

## 01 Conducted output power

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 23.75       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QPSK       | 23.87       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QPSK       | 23.94       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QPSK       | 23.79       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | QPSK       | 23.89       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QPSK       | 23.97       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 23.24       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | 16QAM      | 23.30       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | 16QAM      | 23.21       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | 16QAM      | 23.51       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | 16QAM      | 23.09       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | 16QAM      | 23.02       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | 16QAM      | 23.16       | 37          | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | 16QAM      | 21.03       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 24.02       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QPSK       | 23.95       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QPSK       | 24.03       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QPSK       | 24.04       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | QPSK       | 24.03       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QPSK       | 24.06       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 23.38       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 23.56       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | 16QAM      | 23.52       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | 16QAM      | 23.60       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | 16QAM      | 23.34       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | 16QAM      | 23.28       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | 16QAM      | 23.31       | 37          | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 21.27       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 23.84       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QPSK       | 23.81       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QPSK       | 23.85       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QPSK       | 23.92       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | QPSK       | 23.83       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QPSK       | 23.89       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 23.25       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | 16QAM      | 23.29       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | 16QAM      | 23.40       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | 16QAM      | 23.27       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | 16QAM      | 23.11       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | 16QAM      | 23.13       | 37          | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | 16QAM      | 23.19       | 37          | PASS    |

|        |     |       |    |      |       |       |    |      |
|--------|-----|-------|----|------|-------|-------|----|------|
| Band12 | 1.4 | 23173 | 6  | #0   | 16QAM | 21.12 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | QPSK  | 23.78 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | QPSK  | 23.94 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | QPSK  | 23.97 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | QPSK  | 23.36 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | QPSK  | 23.37 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | QPSK  | 23.40 | 37 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | QPSK  | 23.37 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | 16QAM | 23.36 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | 16QAM | 23.35 | 37 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | 16QAM | 23.49 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | 16QAM | 21.08 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | 16QAM | 21.18 | 37 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | 16QAM | 21.14 | 37 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | 16QAM | 21.00 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | QPSK  | 24.04 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | QPSK  | 23.98 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | QPSK  | 24.08 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | QPSK  | 23.42 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | QPSK  | 23.45 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | QPSK  | 23.54 | 37 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | QPSK  | 23.42 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | 16QAM | 23.59 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | 16QAM | 23.62 | 37 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | 16QAM | 23.66 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | 16QAM | 21.17 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | 16QAM | 21.25 | 37 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | 16QAM | 21.27 | 37 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | 16QAM | 21.13 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | QPSK  | 24.01 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | QPSK  | 23.83 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | QPSK  | 23.87 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | QPSK  | 23.40 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | QPSK  | 23.33 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | QPSK  | 23.33 | 37 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | QPSK  | 23.38 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | 16QAM | 23.52 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | 16QAM | 23.27 | 37 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | 16QAM | 23.31 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | 16QAM | 21.18 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | 16QAM | 21.11 | 37 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | 16QAM | 21.06 | 37 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | 16QAM | 21.05 | 37 | PASS |
| Band12 | 5   | 23035 | 1  | #0   | QPSK  | 24.01 | 37 | PASS |

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band12 | 5  | 23035 | 1  | #Mid | QPSK  | 24.17 | 37 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | QPSK  | 24.15 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QPSK  | 23.55 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QPSK  | 23.47 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QPSK  | 23.43 | 37 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QPSK  | 23.51 | 37 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | 16QAM | 23.57 | 37 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | 16QAM | 23.69 | 37 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | 16QAM | 23.69 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | 16QAM | 21.21 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | 16QAM | 21.15 | 37 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | 16QAM | 21.06 | 37 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | 16QAM | 21.18 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 24.20 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 24.23 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 24.34 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 23.45 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QPSK  | 23.58 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 23.71 | 37 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 23.59 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | 16QAM | 23.70 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | 16QAM | 23.83 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | 16QAM | 23.81 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | 16QAM | 21.13 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | 16QAM | 21.28 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | 16QAM | 21.43 | 37 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | 16QAM | 21.28 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 24.33 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 24.15 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 24.06 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 23.71 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QPSK  | 23.56 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 23.45 | 37 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 23.62 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | 16QAM | 23.82 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | 16QAM | 23.69 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | 16QAM | 23.58 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | 16QAM | 21.42 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | 16QAM | 21.21 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | 16QAM | 21.10 | 37 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | 16QAM | 21.28 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 24.12 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 24.11 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 24.34 | 37 | PASS |

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 23.62 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | QPSK  | 23.48 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 23.67 | 37 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 23.66 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | 16QAM | 23.61 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | 16QAM | 23.71 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | 16QAM | 23.89 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | 16QAM | 21.30 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | 16QAM | 21.23 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | 16QAM | 21.36 | 37 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | 16QAM | 21.31 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 24.22 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 24.20 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 24.32 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 23.43 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QPSK  | 23.54 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 23.63 | 37 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 23.54 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | 16QAM | 23.71 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | 16QAM | 23.81 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | 16QAM | 23.81 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | 16QAM | 21.07 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | 16QAM | 21.30 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | 16QAM | 21.34 | 37 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | 16QAM | 21.22 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 24.29 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 24.30 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 24.11 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 23.50 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QPSK  | 23.61 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 23.35 | 37 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 23.48 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | 16QAM | 23.79 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | 16QAM | 23.70 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | 16QAM | 23.62 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | 16QAM | 21.13 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | 16QAM | 21.34 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | 16QAM | 21.00 | 37 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | 16QAM | 21.09 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QPSK  | 23.71 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QPSK  | 23.74 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QPSK  | 23.93 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QPSK  | 22.40 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | QPSK  | 21.56 | 37 | PASS |

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band17 | 5  | 23755 | 12 | #Max | QPSK  | 21.71 | 37 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QPSK  | 21.57 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | 16QAM | 22.61 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | 16QAM | 22.87 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | 16QAM | 23.50 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | 16QAM | 20.63 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | 16QAM | 20.78 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | 16QAM | 20.95 | 37 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | 16QAM | 20.81 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QPSK  | 23.93 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QPSK  | 23.96 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QPSK  | 23.90 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QPSK  | 22.19 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | QPSK  | 22.26 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QPSK  | 22.20 | 37 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QPSK  | 22.20 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | 16QAM | 23.56 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | 16QAM | 23.44 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | 16QAM | 23.38 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | 16QAM | 20.79 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | 16QAM | 20.93 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | 16QAM | 20.80 | 37 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | 16QAM | 20.83 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QPSK  | 23.92 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QPSK  | 23.80 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QPSK  | 23.68 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QPSK  | 23.35 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | QPSK  | 23.15 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QPSK  | 22.46 | 37 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QPSK  | 23.23 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | 16QAM | 23.48 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | 16QAM | 23.26 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | 16QAM | 22.76 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | 16QAM | 20.97 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | 16QAM | 20.82 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | 16QAM | 20.66 | 37 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | 16QAM | 20.86 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 23.83 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QPSK  | 23.87 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 23.92 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QPSK  | 22.30 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | QPSK  | 23.20 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QPSK  | 23.10 | 37 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 22.41 | 37 | PASS |

|        |     |       |    |      |       |       |    |      |
|--------|-----|-------|----|------|-------|-------|----|------|
| Band17 | 10  | 23780 | 1  | #0   | 16QAM | 21.87 | 37 | PASS |
| Band17 | 10  | 23780 | 1  | #Mid | 16QAM | 23.42 | 37 | PASS |
| Band17 | 10  | 23780 | 1  | #Max | 16QAM | 23.39 | 37 | PASS |
| Band17 | 10  | 23780 | 25 | #0   | 16QAM | 20.53 | 37 | PASS |
| Band17 | 10  | 23780 | 25 | #Mid | 16QAM | 20.88 | 37 | PASS |
| Band17 | 10  | 23780 | 25 | #Max | 16QAM | 20.75 | 37 | PASS |
| Band17 | 10  | 23780 | 50 | #0   | 16QAM | 20.62 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #0   | QPSK  | 23.90 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #Mid | QPSK  | 23.90 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #Max | QPSK  | 23.82 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #0   | QPSK  | 22.37 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #Mid | QPSK  | 23.22 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #Max | QPSK  | 23.02 | 37 | PASS |
| Band17 | 10  | 23790 | 50 | #0   | QPSK  | 23.02 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #0   | 16QAM | 21.84 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #Mid | 16QAM | 23.49 | 37 | PASS |
| Band17 | 10  | 23790 | 1  | #Max | 16QAM | 23.39 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #0   | 16QAM | 20.59 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #Mid | 16QAM | 20.91 | 37 | PASS |
| Band17 | 10  | 23790 | 25 | #Max | 16QAM | 20.63 | 37 | PASS |
| Band17 | 10  | 23790 | 50 | #0   | 16QAM | 20.60 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #0   | QPSK  | 23.89 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #Mid | QPSK  | 23.87 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #Max | QPSK  | 23.76 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #0   | QPSK  | 23.10 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #Mid | QPSK  | 23.21 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #Max | QPSK  | 22.98 | 37 | PASS |
| Band17 | 10  | 23800 | 50 | #0   | QPSK  | 23.07 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #0   | 16QAM | 21.86 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #Mid | 16QAM | 23.42 | 37 | PASS |
| Band17 | 10  | 23800 | 1  | #Max | 16QAM | 21.80 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #0   | 16QAM | 20.70 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #Mid | 16QAM | 20.91 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #Max | 16QAM | 20.60 | 37 | PASS |
| Band17 | 10  | 23800 | 50 | #0   | 16QAM | 20.65 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 23.04 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QPSK  | 23.04 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 23.05 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QPSK  | 23.11 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | QPSK  | 23.08 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QPSK  | 23.10 | 37 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 22.44 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | 16QAM | 22.49 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | 16QAM | 22.41 | 37 | PASS |

|       |     |       |    |      |       |       |    |      |
|-------|-----|-------|----|------|-------|-------|----|------|
| Band2 | 1.4 | 18607 | 1  | #Max | 16QAM | 22.47 | 37 | PASS |
| Band2 | 1.4 | 18607 | 3  | #0   | 16QAM | 22.27 | 37 | PASS |
| Band2 | 1.4 | 18607 | 3  | #Mid | 16QAM | 22.32 | 37 | PASS |
| Band2 | 1.4 | 18607 | 3  | #Max | 16QAM | 22.22 | 37 | PASS |
| Band2 | 1.4 | 18607 | 6  | #0   | 16QAM | 21.78 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #0   | QPSK  | 22.56 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Mid | QPSK  | 22.57 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Max | QPSK  | 22.62 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #0   | QPSK  | 22.60 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Mid | QPSK  | 22.62 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Max | QPSK  | 22.66 | 37 | PASS |
| Band2 | 1.4 | 18900 | 6  | #0   | QPSK  | 21.99 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #0   | 16QAM | 22.21 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Mid | 16QAM | 22.19 | 37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Max | 16QAM | 22.23 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #0   | 16QAM | 21.94 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Mid | 16QAM | 21.93 | 37 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Max | 16QAM | 21.97 | 37 | PASS |
| Band2 | 1.4 | 18900 | 6  | #0   | 16QAM | 21.34 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #0   | QPSK  | 22.26 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Mid | QPSK  | 22.26 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | QPSK  | 22.31 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | QPSK  | 22.32 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | QPSK  | 22.30 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | QPSK  | 22.34 | 37 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | QPSK  | 21.70 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #0   | 16QAM | 21.71 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Mid | 16QAM | 21.52 | 37 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | 16QAM | 21.71 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | 16QAM | 21.49 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | 16QAM | 21.43 | 37 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | 16QAM | 21.41 | 37 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | 16QAM | 21.43 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 23.04 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 23.04 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 23.03 | 37 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 22.47 | 37 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 22.50 | 37 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 22.50 | 37 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | 16QAM | 22.52 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | 16QAM | 22.49 | 37 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | 16QAM | 22.39 | 37 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | 16QAM | 21.81 | 37 | PASS |

|       |   |       |    |      |       |       |    |      |
|-------|---|-------|----|------|-------|-------|----|------|
| Band2 | 3 | 18615 | 8  | #Mid | 16QAM | 21.79 | 37 | PASS |
| Band2 | 3 | 18615 | 8  | #Max | 16QAM | 21.82 | 37 | PASS |
| Band2 | 3 | 18615 | 15 | #0   | 16QAM | 21.76 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | QPSK  | 22.61 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | QPSK  | 22.61 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | QPSK  | 22.62 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | QPSK  | 22.00 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Mid | QPSK  | 22.04 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | QPSK  | 22.10 | 37 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | QPSK  | 22.05 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | 16QAM | 22.20 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | 16QAM | 22.04 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | 16QAM | 22.21 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | 16QAM | 21.39 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Mid | 16QAM | 21.43 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | 16QAM | 21.46 | 37 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | 16QAM | 21.31 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QPSK  | 22.18 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QPSK  | 22.22 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QPSK  | 22.33 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QPSK  | 21.66 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | QPSK  | 21.70 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QPSK  | 21.71 | 37 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QPSK  | 21.70 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | 16QAM | 21.70 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | 16QAM | 21.64 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | 16QAM | 21.72 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | 16QAM | 21.35 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | 16QAM | 21.40 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | 16QAM | 21.38 | 37 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | 16QAM | 21.30 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QPSK  | 23.22 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QPSK  | 23.27 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QPSK  | 23.30 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QPSK  | 22.58 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | QPSK  | 22.63 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QPSK  | 22.65 | 37 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QPSK  | 22.63 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | 16QAM | 22.68 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | 16QAM | 22.65 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | 16QAM | 22.66 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | 16QAM | 21.86 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | 16QAM | 21.84 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | 16QAM | 21.84 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 21.89 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 22.83 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 22.83 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 22.89 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 22.10 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QPSK  | 22.17 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 22.26 | 37 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 22.21 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | 16QAM | 22.30 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | 16QAM | 22.42 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | 16QAM | 22.50 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | 16QAM | 21.40 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | 16QAM | 21.49 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | 16QAM | 21.54 | 37 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | 16QAM | 21.52 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 22.39 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 22.40 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 22.53 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 21.67 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 21.77 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 21.76 | 37 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 21.75 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 21.97 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 21.92 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 21.88 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 21.26 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 21.43 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 21.37 | 37 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 21.38 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.32 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.27 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.40 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 22.59 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 22.68 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.68 | 37 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 22.81 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 22.49 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 22.56 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 21.84 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 21.86 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 21.84 | 37 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 21.82 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 22.81 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 22.81 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 22.99 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 22.02 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 22.19 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.31 | 37 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.21 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 22.28 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 22.32 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 22.46 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 21.35 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 21.51 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 21.63 | 37 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | 16QAM | 21.51 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 22.37 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 22.36 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 22.57 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 21.52 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 21.70 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 21.85 | 37 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 21.71 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 21.93 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 21.93 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 21.87 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 21.14 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 21.37 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 21.50 | 37 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | 16QAM | 21.34 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 23.30 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 23.30 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 23.17 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.63 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 22.64 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 22.56 | 37 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 22.61 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | 16QAM | 22.84 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | 16QAM | 22.44 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | 16QAM | 22.28 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | 16QAM | 21.84 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | 16QAM | 21.74 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | 16QAM | 21.66 | 37 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | 16QAM | 21.75 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 22.76 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 22.80 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 23.00 | 37 | PASS |

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band2 | 15 | 18900 | 36  | #0   | QPSK  | 22.03 | 37 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | QPSK  | 22.13 | 37 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | QPSK  | 22.33 | 37 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | QPSK  | 22.18 | 37 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | 16QAM | 22.30 | 37 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | 16QAM | 22.41 | 37 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | 16QAM | 22.39 | 37 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | 16QAM | 21.66 | 37 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | 16QAM | 21.41 | 37 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | 16QAM | 21.60 | 37 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | 16QAM | 21.46 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 22.66 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QPSK  | 22.31 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 22.56 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QPSK  | 21.79 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QPSK  | 21.63 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 21.84 | 37 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 21.80 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 21.99 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | 16QAM | 21.91 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 21.95 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | 16QAM | 21.38 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | 16QAM | 21.27 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | 16QAM | 21.47 | 37 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 21.44 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 23.24 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 23.24 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 22.85 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 22.73 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 22.71 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 22.42 | 37 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 22.55 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 22.75 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | 16QAM | 22.32 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 22.16 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | 16QAM | 21.85 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | 16QAM | 21.77 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | 16QAM | 21.53 | 37 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | 16QAM | 21.65 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 22.72 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 23.40 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 22.93 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 21.99 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | QPSK  | 22.21 | 37 | PASS |

|       |     |       |     |      |       |       |    |      |
|-------|-----|-------|-----|------|-------|-------|----|------|
| Band2 | 20  | 18900 | 50  | #Max | QPSK  | 22.39 | 37 | PASS |
| Band2 | 20  | 18900 | 100 | #0   | QPSK  | 22.17 | 37 | PASS |
| Band2 | 20  | 18900 | 1   | #0   | 16QAM | 22.14 | 37 | PASS |
| Band2 | 20  | 18900 | 1   | #Mid | 16QAM | 22.30 | 37 | PASS |
| Band2 | 20  | 18900 | 1   | #Max | 16QAM | 22.24 | 37 | PASS |
| Band2 | 20  | 18900 | 50  | #0   | 16QAM | 21.60 | 37 | PASS |
| Band2 | 20  | 18900 | 50  | #Mid | 16QAM | 21.47 | 37 | PASS |
| Band2 | 20  | 18900 | 50  | #Max | 16QAM | 21.64 | 37 | PASS |
| Band2 | 20  | 18900 | 100 | #0   | 16QAM | 21.41 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QPSK  | 22.94 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #Mid | QPSK  | 22.34 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QPSK  | 22.53 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #0   | QPSK  | 22.26 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #Mid | QPSK  | 21.82 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #Max | QPSK  | 21.96 | 37 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QPSK  | 22.04 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | 16QAM | 22.17 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #Mid | 16QAM | 21.82 | 37 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | 16QAM | 21.95 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #0   | 16QAM | 21.42 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #Mid | 16QAM | 21.44 | 37 | PASS |
| Band2 | 20  | 19100 | 50  | #Max | 16QAM | 21.58 | 37 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | 16QAM | 21.68 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 23.37 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | QPSK  | 23.36 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 23.38 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #0   | QPSK  | 23.40 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Mid | QPSK  | 23.36 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Max | QPSK  | 23.41 | 37 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 22.78 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | 16QAM | 22.84 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | 16QAM | 22.86 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | 16QAM | 22.86 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #0   | 16QAM | 22.67 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Mid | 16QAM | 22.55 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Max | 16QAM | 22.70 | 37 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | 16QAM | 20.51 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0   | QPSK  | 23.36 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Mid | QPSK  | 23.33 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Max | QPSK  | 23.37 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3   | #0   | QPSK  | 23.41 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Mid | QPSK  | 23.35 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Max | QPSK  | 23.40 | 37 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0   | QPSK  | 22.77 | 37 | PASS |

|       |     |       |    |      |       |       |    |      |
|-------|-----|-------|----|------|-------|-------|----|------|
| Band4 | 1.4 | 20175 | 1  | #0   | 16QAM | 22.87 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | 16QAM | 22.92 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | 16QAM | 22.83 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | 16QAM | 22.63 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | 16QAM | 22.63 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | 16QAM | 22.70 | 37 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | 16QAM | 20.55 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 23.36 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 23.33 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 23.35 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 23.42 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | QPSK  | 23.39 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 23.41 | 37 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 22.81 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | 16QAM | 22.92 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | 16QAM | 22.88 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | 16QAM | 22.76 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | 16QAM | 22.66 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | 16QAM | 22.67 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | 16QAM | 22.67 | 37 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | 16QAM | 20.58 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 23.37 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 23.34 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 23.44 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 22.83 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QPSK  | 22.86 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 22.87 | 37 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 22.85 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | 16QAM | 22.76 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | 16QAM | 22.93 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | 16QAM | 22.95 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | 16QAM | 20.44 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | 16QAM | 20.54 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | 16QAM | 20.53 | 37 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | 16QAM | 20.44 | 37 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | QPSK  | 23.41 | 37 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | QPSK  | 23.35 | 37 | PASS |
| Band4 | 3   | 20175 | 1  | #Max | QPSK  | 23.40 | 37 | PASS |
| Band4 | 3   | 20175 | 8  | #0   | QPSK  | 22.84 | 37 | PASS |
| Band4 | 3   | 20175 | 8  | #Mid | QPSK  | 22.81 | 37 | PASS |
| Band4 | 3   | 20175 | 8  | #Max | QPSK  | 22.84 | 37 | PASS |
| Band4 | 3   | 20175 | 15 | #0   | QPSK  | 22.81 | 37 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | 16QAM | 23.00 | 37 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | 16QAM | 22.83 | 37 | PASS |

|       |   |       |    |      |       |       |    |      |
|-------|---|-------|----|------|-------|-------|----|------|
| Band4 | 3 | 20175 | 1  | #Max | 16QAM | 23.01 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | 16QAM | 20.50 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | 16QAM | 20.55 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | 16QAM | 20.49 | 37 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | 16QAM | 20.46 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 23.45 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 23.35 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 23.38 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 22.89 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QPSK  | 22.85 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 22.87 | 37 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 22.85 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | 16QAM | 22.95 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | 16QAM | 22.91 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | 16QAM | 22.82 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | 16QAM | 20.60 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | 16QAM | 20.58 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | 16QAM | 20.59 | 37 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | 16QAM | 20.49 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 23.60 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 23.65 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 23.66 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 22.95 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | QPSK  | 22.96 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 23.02 | 37 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 22.97 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | 16QAM | 23.12 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | 16QAM | 23.12 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | 16QAM | 23.26 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | 16QAM | 20.52 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | 16QAM | 20.55 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | 16QAM | 20.57 | 37 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | 16QAM | 20.59 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | QPSK  | 23.60 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | QPSK  | 23.59 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | QPSK  | 23.62 | 37 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | QPSK  | 22.94 | 37 | PASS |
| Band4 | 5 | 20175 | 12 | #Mid | QPSK  | 22.94 | 37 | PASS |
| Band4 | 5 | 20175 | 12 | #Max | QPSK  | 22.96 | 37 | PASS |
| Band4 | 5 | 20175 | 25 | #0   | QPSK  | 22.96 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | 16QAM | 23.24 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | 16QAM | 23.10 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | 16QAM | 23.15 | 37 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | 16QAM | 20.52 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 20.55 | 37 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 20.52 | 37 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 20.56 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 23.59 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 23.59 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 23.59 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 22.99 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 22.98 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 22.97 | 37 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.99 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 23.17 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 23.14 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 23.16 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 20.62 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 20.66 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 20.62 | 37 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 20.64 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 23.67 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 23.62 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 23.78 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 22.93 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 23.01 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 23.02 | 37 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 22.99 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 23.14 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 23.16 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 23.29 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 20.55 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 20.64 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 20.62 | 37 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 20.59 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 23.74 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 23.59 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 23.72 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 22.90 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 22.95 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 22.96 | 37 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 22.95 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 23.24 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 23.10 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 23.20 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 20.53 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 20.60 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | 16QAM | 20.56 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band4 | 10 | 20175 | 50 | #0   | 16QAM | 20.56 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 23.68 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 23.61 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 23.66 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 22.96 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 22.98 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 22.96 | 37 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 22.99 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 23.20 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | 16QAM | 23.06 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 23.13 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | 16QAM | 20.59 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | 16QAM | 20.66 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | 16QAM | 20.62 | 37 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 20.61 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 23.63 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 23.64 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 23.76 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 23.01 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 22.98 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 23.04 | 37 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 23.01 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 23.13 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | 16QAM | 23.14 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | 16QAM | 23.41 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | 16QAM | 20.57 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | 16QAM | 20.61 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | 16QAM | 20.64 | 37 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | 16QAM | 20.61 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 23.66 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 23.57 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 23.73 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QPSK  | 22.91 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Mid | QPSK  | 22.90 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QPSK  | 22.98 | 37 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QPSK  | 22.93 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | 16QAM | 23.27 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | 16QAM | 23.12 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | 16QAM | 23.20 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | 16QAM | 20.50 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Mid | 16QAM | 20.56 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | 16QAM | 20.57 | 37 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | 16QAM | 20.55 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 23.66 | 37 | PASS |

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 23.57 | 37 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 23.66 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 22.98 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 22.95 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 22.99 | 37 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 22.98 | 37 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 23.19 | 37 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 23.03 | 37 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 23.25 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | 16QAM | 20.57 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | 16QAM | 20.59 | 37 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | 16QAM | 20.61 | 37 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | 16QAM | 20.60 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 23.59 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 23.66 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 23.67 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 22.99 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 23.02 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 23.03 | 37 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 23.03 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | 16QAM | 23.01 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | 16QAM | 23.13 | 37 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | 16QAM | 23.26 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | 16QAM | 20.57 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | 16QAM | 20.63 | 37 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | 16QAM | 20.62 | 37 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | 16QAM | 20.60 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 23.63 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 23.59 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 23.88 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 22.88 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 22.94 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | QPSK  | 23.01 | 37 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | QPSK  | 22.96 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | 16QAM | 23.18 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | 16QAM | 23.14 | 37 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | 16QAM | 23.19 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | 16QAM | 20.48 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | 16QAM | 20.57 | 37 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | 16QAM | 20.60 | 37 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | 16QAM | 20.56 | 37 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | QPSK  | 23.52 | 37 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | QPSK  | 23.64 | 37 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | QPSK  | 23.64 | 37 | PASS |

|        |    |       |     |      |       |       |    |      |
|--------|----|-------|-----|------|-------|-------|----|------|
| Band4  | 20 | 20300 | 50  | #0   | QPSK  | 22.93 | 37 | PASS |
| Band4  | 20 | 20300 | 50  | #Mid | QPSK  | 22.99 | 37 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | QPSK  | 23.02 | 37 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QPSK  | 22.97 | 37 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | 16QAM | 23.11 | 37 | PASS |
| Band4  | 20 | 20300 | 1   | #Mid | 16QAM | 23.03 | 37 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | 16QAM | 23.13 | 37 | PASS |
| Band4  | 20 | 20300 | 50  | #0   | 16QAM | 20.52 | 37 | PASS |
| Band4  | 20 | 20300 | 50  | #Mid | 16QAM | 20.64 | 37 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | 16QAM | 20.61 | 37 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | 16QAM | 20.56 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #0   | QPSK  | 22.01 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #Mid | QPSK  | 22.03 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #Max | QPSK  | 21.98 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #0   | QPSK  | 21.26 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #Mid | QPSK  | 21.25 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #Max | QPSK  | 21.28 | 37 | PASS |
| Band41 | 5  | 40415 | 25  | #0   | QPSK  | 21.31 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #0   | 16QAM | 21.45 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #Mid | 16QAM | 21.47 | 37 | PASS |
| Band41 | 5  | 40415 | 1   | #Max | 16QAM | 21.46 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #0   | 16QAM | 20.58 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #Mid | 16QAM | 20.55 | 37 | PASS |
| Band41 | 5  | 40415 | 12  | #Max | 16QAM | 20.58 | 37 | PASS |
| Band41 | 5  | 40415 | 25  | #0   | 16QAM | 20.63 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #0   | QPSK  | 22.23 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #Mid | QPSK  | 22.16 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #Max | QPSK  | 22.06 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #0   | QPSK  | 21.46 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #Mid | QPSK  | 21.39 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #Max | QPSK  | 21.35 | 37 | PASS |
| Band41 | 5  | 40640 | 25  | #0   | QPSK  | 21.42 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #0   | 16QAM | 21.65 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #Mid | 16QAM | 21.59 | 37 | PASS |
| Band41 | 5  | 40640 | 1   | #Max | 16QAM | 21.47 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #0   | 16QAM | 20.77 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #Mid | 16QAM | 20.71 | 37 | PASS |
| Band41 | 5  | 40640 | 12  | #Max | 16QAM | 20.66 | 37 | PASS |
| Band41 | 5  | 40640 | 25  | #0   | 16QAM | 20.76 | 37 | PASS |
| Band41 | 5  | 40865 | 1   | #0   | QPSK  | 22.06 | 37 | PASS |
| Band41 | 5  | 40865 | 1   | #Mid | QPSK  | 22.11 | 37 | PASS |
| Band41 | 5  | 40865 | 1   | #Max | QPSK  | 22.08 | 37 | PASS |
| Band41 | 5  | 40865 | 12  | #0   | QPSK  | 21.33 | 37 | PASS |
| Band41 | 5  | 40865 | 12  | #Mid | QPSK  | 21.32 | 37 | PASS |

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band41 | 5  | 40865 | 12 | #Max | QPSK  | 21.32 | 37 | PASS |
| Band41 | 5  | 40865 | 25 | #0   | QPSK  | 21.34 | 37 | PASS |
| Band41 | 5  | 40865 | 1  | #0   | 16QAM | 21.49 | 37 | PASS |
| Band41 | 5  | 40865 | 1  | #Mid | 16QAM | 21.54 | 37 | PASS |
| Band41 | 5  | 40865 | 1  | #Max | 16QAM | 21.51 | 37 | PASS |
| Band41 | 5  | 40865 | 12 | #0   | 16QAM | 20.62 | 37 | PASS |
| Band41 | 5  | 40865 | 12 | #Mid | 16QAM | 20.62 | 37 | PASS |
| Band41 | 5  | 40865 | 12 | #Max | 16QAM | 20.64 | 37 | PASS |
| Band41 | 5  | 40865 | 25 | #0   | 16QAM | 20.69 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #0   | QPSK  | 22.09 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #Mid | QPSK  | 22.05 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #Max | QPSK  | 22.20 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #0   | QPSK  | 21.33 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #Mid | QPSK  | 21.32 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #Max | QPSK  | 21.36 | 37 | PASS |
| Band41 | 10 | 40440 | 50 | #0   | QPSK  | 21.31 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #0   | 16QAM | 21.55 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #Mid | 16QAM | 21.44 | 37 | PASS |
| Band41 | 10 | 40440 | 1  | #Max | 16QAM | 21.64 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #0   | 16QAM | 20.66 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #Mid | 16QAM | 20.64 | 37 | PASS |
| Band41 | 10 | 40440 | 25 | #Max | 16QAM | 20.68 | 37 | PASS |
| Band41 | 10 | 40440 | 50 | #0   | 16QAM | 20.65 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #0   | QPSK  | 22.37 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #Mid | QPSK  | 22.14 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #Max | QPSK  | 22.03 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #0   | QPSK  | 21.53 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #Mid | QPSK  | 21.43 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #Max | QPSK  | 21.33 | 37 | PASS |
| Band41 | 10 | 40640 | 50 | #0   | QPSK  | 21.40 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #0   | 16QAM | 21.82 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #Mid | 16QAM | 21.59 | 37 | PASS |
| Band41 | 10 | 40640 | 1  | #Max | 16QAM | 21.46 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #0   | 16QAM | 20.85 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #Mid | 16QAM | 20.76 | 37 | PASS |
| Band41 | 10 | 40640 | 25 | #Max | 16QAM | 20.64 | 37 | PASS |
| Band41 | 10 | 40640 | 50 | #0   | 16QAM | 20.73 | 37 | PASS |
| Band41 | 10 | 40840 | 1  | #0   | QPSK  | 22.02 | 37 | PASS |
| Band41 | 10 | 40840 | 1  | #Mid | QPSK  | 22.04 | 37 | PASS |
| Band41 | 10 | 40840 | 1  | #Max | QPSK  | 22.11 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #0   | QPSK  | 21.32 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #Mid | QPSK  | 21.35 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #Max | QPSK  | 21.30 | 37 | PASS |
| Band41 | 10 | 40840 | 50 | #0   | QPSK  | 21.26 | 37 | PASS |

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band41 | 10 | 40840 | 1  | #0   | 16QAM | 21.46 | 37 | PASS |
| Band41 | 10 | 40840 | 1  | #Mid | 16QAM | 21.49 | 37 | PASS |
| Band41 | 10 | 40840 | 1  | #Max | 16QAM | 21.58 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #0   | 16QAM | 20.67 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #Mid | 16QAM | 20.66 | 37 | PASS |
| Band41 | 10 | 40840 | 25 | #Max | 16QAM | 20.64 | 37 | PASS |
| Band41 | 10 | 40840 | 50 | #0   | 16QAM | 20.59 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #0   | QPSK  | 22.05 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #Mid | QPSK  | 22.11 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #Max | QPSK  | 22.32 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #0   | QPSK  | 21.26 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #Mid | QPSK  | 21.30 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #Max | QPSK  | 21.43 | 37 | PASS |
| Band41 | 15 | 40465 | 75 | #0   | QPSK  | 21.43 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #0   | 16QAM | 21.51 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #Mid | 16QAM | 21.55 | 37 | PASS |
| Band41 | 15 | 40465 | 1  | #Max | 16QAM | 21.74 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #0   | 16QAM | 20.53 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #Mid | 16QAM | 20.55 | 37 | PASS |
| Band41 | 15 | 40465 | 36 | #Max | 16QAM | 20.68 | 37 | PASS |
| Band41 | 15 | 40465 | 75 | #0   | 16QAM | 20.75 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #0   | QPSK  | 22.37 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #Mid | QPSK  | 22.14 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #Max | QPSK  | 21.93 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #0   | QPSK  | 21.51 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #Mid | QPSK  | 21.36 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #Max | QPSK  | 21.22 | 37 | PASS |
| Band41 | 15 | 40640 | 75 | #0   | QPSK  | 21.46 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #0   | 16QAM | 21.81 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #Mid | 16QAM | 21.56 | 37 | PASS |
| Band41 | 15 | 40640 | 1  | #Max | 16QAM | 21.36 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #0   | 16QAM | 20.76 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #Mid | 16QAM | 20.62 | 37 | PASS |
| Band41 | 15 | 40640 | 36 | #Max | 16QAM | 20.50 | 37 | PASS |
| Band41 | 15 | 40640 | 75 | #0   | 16QAM | 20.79 | 37 | PASS |
| Band41 | 15 | 40815 | 1  | #0   | QPSK  | 21.92 | 37 | PASS |
| Band41 | 15 | 40815 | 1  | #Mid | QPSK  | 22.00 | 37 | PASS |
| Band41 | 15 | 40815 | 1  | #Max | QPSK  | 22.09 | 37 | PASS |
| Band41 | 15 | 40815 | 36 | #0   | QPSK  | 21.14 | 37 | PASS |
| Band41 | 15 | 40815 | 36 | #Mid | QPSK  | 21.18 | 37 | PASS |
| Band41 | 15 | 40815 | 36 | #Max | QPSK  | 21.23 | 37 | PASS |
| Band41 | 15 | 40815 | 75 | #0   | QPSK  | 21.27 | 37 | PASS |
| Band41 | 15 | 40815 | 1  | #0   | 16QAM | 21.36 | 37 | PASS |
| Band41 | 15 | 40815 | 1  | #Mid | 16QAM | 21.50 | 37 | PASS |

|        |    |       |     |      |       |       |    |      |
|--------|----|-------|-----|------|-------|-------|----|------|
| Band41 | 15 | 40815 | 1   | #Max | 16QAM | 21.53 | 37 | PASS |
| Band41 | 15 | 40815 | 36  | #0   | 16QAM | 20.41 | 37 | PASS |
| Band41 | 15 | 40815 | 36  | #Mid | 16QAM | 20.45 | 37 | PASS |
| Band41 | 15 | 40815 | 36  | #Max | 16QAM | 20.49 | 37 | PASS |
| Band41 | 15 | 40815 | 75  | #0   | 16QAM | 20.61 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #0   | QPSK  | 22.01 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #Mid | QPSK  | 22.19 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #Max | QPSK  | 22.30 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #0   | QPSK  | 21.32 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #Mid | QPSK  | 21.47 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #Max | QPSK  | 21.51 | 37 | PASS |
| Band41 | 20 | 40490 | 100 | #0   | QPSK  | 21.42 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #0   | 16QAM | 21.47 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #Mid | 16QAM | 21.62 | 37 | PASS |
| Band41 | 20 | 40490 | 1   | #Max | 16QAM | 21.73 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #0   | 16QAM | 20.65 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #Mid | 16QAM | 20.77 | 37 | PASS |
| Band41 | 20 | 40490 | 50  | #Max | 16QAM | 20.83 | 37 | PASS |
| Band41 | 20 | 40490 | 100 | #0   | 16QAM | 20.73 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #0   | QPSK  | 22.34 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #Mid | QPSK  | 22.16 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #Max | QPSK  | 21.82 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #0   | QPSK  | 21.53 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #Mid | QPSK  | 21.42 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #Max | QPSK  | 21.17 | 37 | PASS |
| Band41 | 20 | 40640 | 100 | #0   | QPSK  | 21.35 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #0   | 16QAM | 21.76 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #Mid | 16QAM | 21.57 | 37 | PASS |
| Band41 | 20 | 40640 | 1   | #Max | 16QAM | 21.26 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #0   | 16QAM | 20.87 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #Mid | 16QAM | 20.73 | 37 | PASS |
| Band41 | 20 | 40640 | 50  | #Max | 16QAM | 20.51 | 37 | PASS |
| Band41 | 20 | 40640 | 100 | #0   | 16QAM | 20.65 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #0   | QPSK  | 21.95 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #Mid | QPSK  | 21.92 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #Max | QPSK  | 22.04 | 37 | PASS |
| Band41 | 20 | 40790 | 50  | #0   | QPSK  | 21.17 | 37 | PASS |
| Band41 | 20 | 40790 | 50  | #Mid | QPSK  | 21.20 | 37 | PASS |
| Band41 | 20 | 40790 | 50  | #Max | QPSK  | 21.17 | 37 | PASS |
| Band41 | 20 | 40790 | 100 | #0   | QPSK  | 21.16 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #0   | 16QAM | 21.38 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #Mid | 16QAM | 21.35 | 37 | PASS |
| Band41 | 20 | 40790 | 1   | #Max | 16QAM | 21.46 | 37 | PASS |
| Band41 | 20 | 40790 | 50  | #0   | 16QAM | 20.49 | 37 | PASS |

|        |     |       |     |      |       |       |    |      |
|--------|-----|-------|-----|------|-------|-------|----|------|
| Band41 | 20  | 40790 | 50  | #Mid | 16QAM | 20.51 | 37 | PASS |
| Band41 | 20  | 40790 | 50  | #Max | 16QAM | 20.51 | 37 | PASS |
| Band41 | 20  | 40790 | 100 | #0   | 16QAM | 20.47 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #0   | QPSK  | 23.32 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Mid | QPSK  | 23.24 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Max | QPSK  | 23.27 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #0   | QPSK  | 23.34 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Mid | QPSK  | 23.31 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Max | QPSK  | 23.32 | 37 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0   | QPSK  | 22.61 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #0   | 16QAM | 22.87 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Mid | 16QAM | 22.87 | 37 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Max | 16QAM | 22.78 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #0   | 16QAM | 22.66 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Mid | 16QAM | 22.56 | 37 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Max | 16QAM | 22.59 | 37 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0   | 16QAM | 20.48 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #0   | QPSK  | 23.27 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Mid | QPSK  | 23.18 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Max | QPSK  | 23.22 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #0   | QPSK  | 23.27 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Mid | QPSK  | 23.21 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Max | QPSK  | 23.28 | 37 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0   | QPSK  | 22.59 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #0   | 16QAM | 22.88 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Mid | 16QAM | 22.72 | 37 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Max | 16QAM | 22.87 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #0   | 16QAM | 22.60 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Mid | 16QAM | 22.50 | 37 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Max | 16QAM | 22.53 | 37 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0   | 16QAM | 21.98 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #0   | QPSK  | 23.05 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #Mid | QPSK  | 22.99 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #Max | QPSK  | 22.99 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #0   | QPSK  | 23.09 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #Mid | QPSK  | 23.02 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #Max | QPSK  | 23.06 | 37 | PASS |
| Band5  | 1.4 | 20643 | 6   | #0   | QPSK  | 22.35 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #0   | 16QAM | 22.59 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #Mid | 16QAM | 22.52 | 37 | PASS |
| Band5  | 1.4 | 20643 | 1   | #Max | 16QAM | 22.49 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #0   | 16QAM | 22.35 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #Mid | 16QAM | 22.27 | 37 | PASS |
| Band5  | 1.4 | 20643 | 3   | #Max | 16QAM | 22.32 | 37 | PASS |

|       |     |       |    |      |       |       |    |      |
|-------|-----|-------|----|------|-------|-------|----|------|
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 20.21 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 23.31 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 23.25 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 23.28 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 22.68 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QPSK  | 22.69 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 22.72 | 37 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 22.65 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 22.77 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | 16QAM | 22.85 | 37 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 22.90 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | 16QAM | 20.45 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | 16QAM | 20.45 | 37 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | 16QAM | 20.45 | 37 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | 16QAM | 20.36 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QPSK  | 23.28 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QPSK  | 23.19 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QPSK  | 23.20 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QPSK  | 22.71 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | QPSK  | 22.69 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QPSK  | 22.61 | 37 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | 16QAM | 22.77 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | 16QAM | 22.78 | 37 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | 16QAM | 22.73 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | 16QAM | 21.09 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | 16QAM | 22.00 | 37 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | 16QAM | 21.97 | 37 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | 16QAM | 21.91 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QPSK  | 23.20 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #Mid | QPSK  | 23.06 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QPSK  | 22.95 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #0   | QPSK  | 22.60 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #Mid | QPSK  | 22.51 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #Max | QPSK  | 22.44 | 37 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | QPSK  | 22.48 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | 16QAM | 22.81 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #Mid | 16QAM | 22.61 | 37 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | 16QAM | 22.60 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #0   | 16QAM | 21.97 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #Mid | 16QAM | 20.28 | 37 | PASS |
| Band5 | 3   | 20635 | 8  | #Max | 16QAM | 20.22 | 37 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | 16QAM | 20.19 | 37 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | QPSK  | 23.54 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band5 | 5  | 20425 | 1  | #Mid | QPSK  | 23.52 | 37 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | QPSK  | 23.52 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | QPSK  | 22.78 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | QPSK  | 22.77 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | QPSK  | 22.83 | 37 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | QPSK  | 22.80 | 37 | PASS |
| Band5 | 5  | 20425 | 1  | #0   | 16QAM | 23.14 | 37 | PASS |
| Band5 | 5  | 20425 | 1  | #Mid | 16QAM | 23.00 | 37 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | 16QAM | 23.12 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | 16QAM | 21.44 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | 16QAM | 21.49 | 37 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | 16QAM | 21.52 | 37 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | 16QAM | 21.48 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QPSK  | 23.53 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QPSK  | 23.45 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QPSK  | 23.38 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QPSK  | 22.83 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QPSK  | 22.75 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QPSK  | 22.70 | 37 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QPSK  | 22.74 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | 16QAM | 23.13 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | 16QAM | 23.10 | 37 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | 16QAM | 23.02 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | 16QAM | 22.16 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | 16QAM | 22.02 | 37 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | 16QAM | 21.99 | 37 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | 16QAM | 22.07 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 23.40 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 23.34 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 23.23 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.73 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 22.70 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.53 | 37 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 22.62 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 23.00 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 22.89 | 37 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 22.72 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 22.03 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 21.98 | 37 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 21.18 | 37 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 21.34 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 23.62 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 23.44 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 23.61 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 22.72 | 37 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 22.78 | 37 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 22.85 | 37 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 22.77 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 23.23 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 22.92 | 37 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 23.11 | 37 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 21.40 | 37 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 21.51 | 37 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 22.15 | 37 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 20.47 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 23.64 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 23.39 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 23.40 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 22.83 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 22.72 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 22.58 | 37 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 22.69 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | 16QAM | 23.21 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | 16QAM | 23.05 | 37 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | 16QAM | 23.06 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | 16QAM | 22.15 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | 16QAM | 22.04 | 37 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | 16QAM | 21.28 | 37 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | 16QAM | 21.96 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 23.46 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 23.34 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.32 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 22.65 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QPSK  | 22.68 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 22.56 | 37 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 22.60 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 22.97 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | 16QAM | 22.89 | 37 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 22.84 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | 16QAM | 21.34 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | 16QAM | 21.98 | 37 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | 16QAM | 21.86 | 37 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | 16QAM | 20.30 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 21.30 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QPSK  | 21.45 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 21.47 | 37 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QPSK  | 20.63 | 37 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | QPSK  | 20.70 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band7 | 5  | 20775 | 12 | #Max | QPSK  | 20.79 | 37 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 20.74 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | 16QAM | 20.88 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | 16QAM | 20.98 | 37 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | 16QAM | 20.93 | 37 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | 16QAM | 19.96 | 37 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | 16QAM | 20.05 | 37 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | 16QAM | 20.13 | 37 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | 16QAM | 20.07 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QPSK  | 21.79 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QPSK  | 21.79 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QPSK  | 21.81 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QPSK  | 21.04 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | QPSK  | 21.10 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QPSK  | 21.13 | 37 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QPSK  | 21.09 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | 16QAM | 21.21 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | 16QAM | 21.27 | 37 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | 16QAM | 21.32 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | 16QAM | 20.34 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | 16QAM | 20.41 | 37 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | 16QAM | 20.42 | 37 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | 16QAM | 20.39 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 21.74 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QPSK  | 21.70 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 21.65 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QPSK  | 20.97 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | QPSK  | 21.02 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QPSK  | 21.01 | 37 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 21.01 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | 16QAM | 21.21 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | 16QAM | 21.10 | 37 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | 16QAM | 21.05 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | 16QAM | 20.28 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | 16QAM | 20.31 | 37 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | 16QAM | 20.28 | 37 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 20.31 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 21.40 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 21.51 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 21.61 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 20.67 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QPSK  | 20.83 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 20.89 | 37 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 20.81 | 37 | PASS |

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 20.90 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | 16QAM | 20.95 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 21.09 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | 16QAM | 20.02 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | 16QAM | 20.14 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | 16QAM | 20.19 | 37 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 20.09 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 21.80 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 21.80 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 21.89 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 21.02 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QPSK  | 21.09 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 21.14 | 37 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 21.12 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | 16QAM | 21.35 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | 16QAM | 21.29 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | 16QAM | 21.30 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | 16QAM | 20.34 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | 16QAM | 20.40 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | 16QAM | 20.45 | 37 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | 16QAM | 20.40 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 21.90 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 21.72 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 21.72 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 21.03 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QPSK  | 21.05 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 21.03 | 37 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 21.07 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 21.49 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | 16QAM | 21.34 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 21.13 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | 16QAM | 20.35 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | 16QAM | 20.36 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | 16QAM | 20.34 | 37 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 20.34 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 21.35 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 21.56 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 21.56 | 37 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 20.73 | 37 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | QPSK  | 20.85 | 37 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 20.82 | 37 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 20.78 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | 16QAM | 20.92 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | 16QAM | 21.00 | 37 | PASS |

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band7 | 15 | 20825 | 1   | #Max | 16QAM | 21.07 | 37 | PASS |
| Band7 | 15 | 20825 | 36  | #0   | 16QAM | 20.02 | 37 | PASS |
| Band7 | 15 | 20825 | 36  | #Mid | 16QAM | 20.14 | 37 | PASS |
| Band7 | 15 | 20825 | 36  | #Max | 16QAM | 20.11 | 37 | PASS |
| Band7 | 15 | 20825 | 75  | #0   | 16QAM | 20.05 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QPSK  | 21.75 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QPSK  | 21.80 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QPSK  | 21.86 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QPSK  | 20.99 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Mid | QPSK  | 21.09 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QPSK  | 21.15 | 37 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QPSK  | 21.07 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | 16QAM | 21.22 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | 16QAM | 21.30 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | 16QAM | 21.34 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | 16QAM | 20.28 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Mid | 16QAM | 20.37 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | 16QAM | 20.42 | 37 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | 16QAM | 20.34 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QPSK  | 21.84 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QPSK  | 21.82 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QPSK  | 21.67 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QPSK  | 21.12 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Mid | QPSK  | 21.06 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QPSK  | 21.04 | 37 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QPSK  | 21.08 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | 16QAM | 21.35 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | 16QAM | 21.37 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | 16QAM | 21.06 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | 16QAM | 20.40 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Mid | 16QAM | 20.34 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | 16QAM | 20.34 | 37 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | 16QAM | 20.35 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 21.29 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 21.55 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 21.37 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 20.74 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | QPSK  | 20.89 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 20.70 | 37 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 20.70 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | 16QAM | 20.84 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | 16QAM | 21.07 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | 16QAM | 20.96 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | 16QAM | 20.00 | 37 | PASS |

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band7 | 20 | 20850 | 50  | #Mid | 16QAM | 20.14 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | 16QAM | 19.99 | 37 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | 16QAM | 19.96 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 21.63 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 21.80 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 21.85 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 20.93 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QPSK  | 21.12 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 21.11 | 37 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 21.02 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | 16QAM | 21.19 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | 16QAM | 21.31 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | 16QAM | 21.28 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | 16QAM | 20.21 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | 16QAM | 20.38 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | 16QAM | 20.38 | 37 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | 16QAM | 20.29 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 21.78 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 21.83 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 21.63 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 21.17 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QPSK  | 21.12 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 21.13 | 37 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 21.14 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | 16QAM | 21.29 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | 16QAM | 21.28 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | 16QAM | 21.01 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | 16QAM | 20.46 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | 16QAM | 20.42 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | 16QAM | 20.41 | 37 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | 16QAM | 20.40 | 37 | PASS |

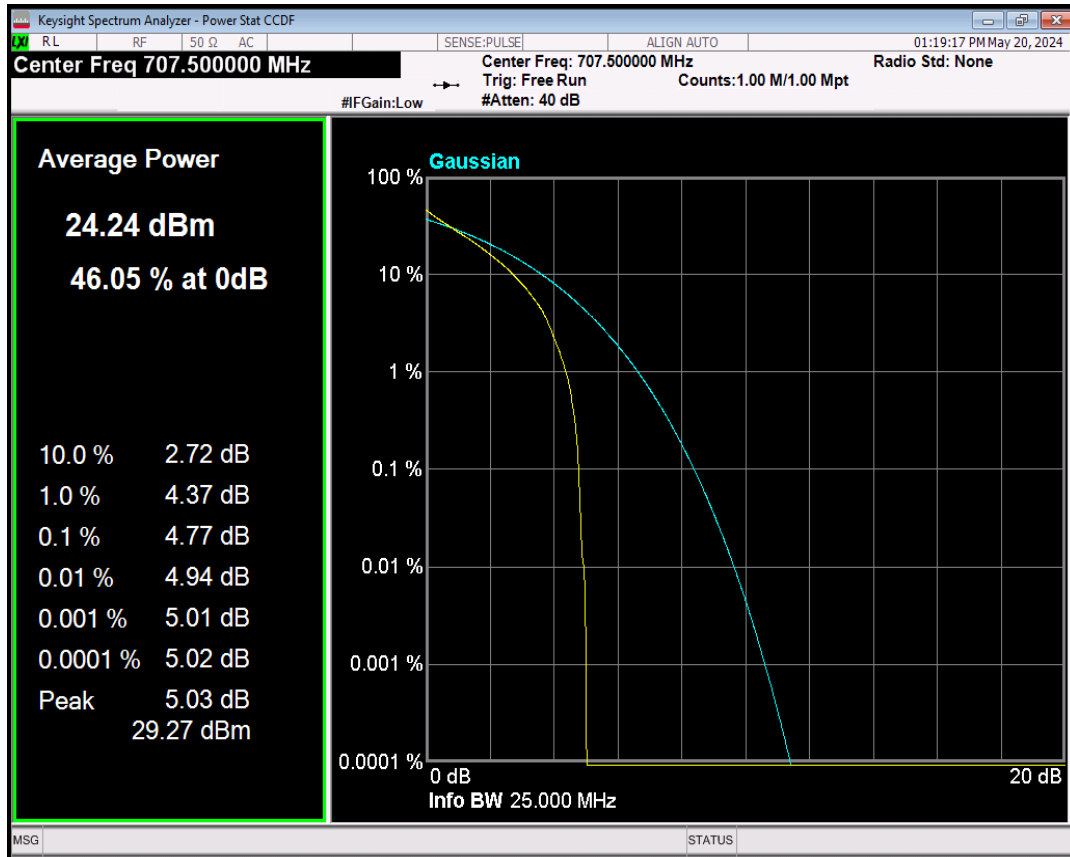
### 03 Peak-to-Average Ratio

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 4.77        | 13              | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 5.43        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 4.63        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | 16QAM      | 5.41        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QPSK       | 4.38        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | 16QAM      | 5.13        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QPSK       | 3.91        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | 16QAM      | 4.58        | 13              | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | QPSK       | 4.76        | 13              | PASS    |

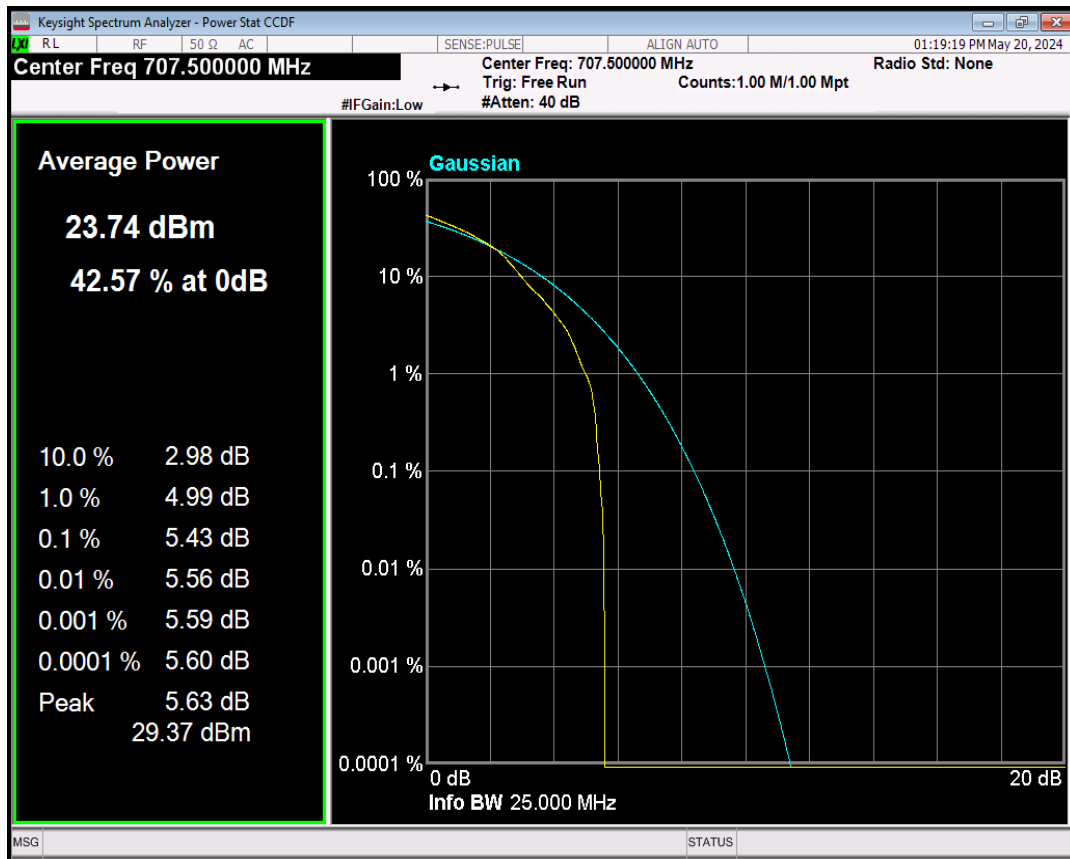
|        |     |       |   |    |       |       |    |      |
|--------|-----|-------|---|----|-------|-------|----|------|
| Band17 | 5   | 23790 | 1 | #0 | 16QAM | 5.44  | 13 | PASS |
| Band17 | 10  | 23790 | 1 | #0 | QPSK  | 4.68  | 13 | PASS |
| Band17 | 10  | 23790 | 1 | #0 | 16QAM | 6.51  | 13 | PASS |
| Band2  | 1.4 | 18900 | 1 | #0 | QPSK  | 5.03  | 13 | PASS |
| Band2  | 1.4 | 18900 | 1 | #0 | 16QAM | 5.74  | 13 | PASS |
| Band2  | 3   | 18900 | 1 | #0 | QPSK  | 5.05  | 13 | PASS |
| Band2  | 3   | 18900 | 1 | #0 | 16QAM | 5.80  | 13 | PASS |
| Band2  | 5   | 18900 | 1 | #0 | QPSK  | 4.86  | 13 | PASS |
| Band2  | 5   | 18900 | 1 | #0 | 16QAM | 5.53  | 13 | PASS |
| Band2  | 10  | 18900 | 1 | #0 | QPSK  | 4.45  | 13 | PASS |
| Band2  | 10  | 18900 | 1 | #0 | 16QAM | 5.03  | 13 | PASS |
| Band2  | 15  | 18900 | 1 | #0 | QPSK  | 3.78  | 13 | PASS |
| Band2  | 15  | 18900 | 1 | #0 | 16QAM | 4.43  | 13 | PASS |
| Band2  | 20  | 18900 | 1 | #0 | QPSK  | 3.29  | 13 | PASS |
| Band2  | 20  | 18900 | 1 | #0 | 16QAM | 3.85  | 13 | PASS |
| Band4  | 1.4 | 20175 | 1 | #0 | QPSK  | 4.78  | 13 | PASS |
| Band4  | 1.4 | 20175 | 1 | #0 | 16QAM | 5.31  | 13 | PASS |
| Band4  | 3   | 20175 | 1 | #0 | QPSK  | 4.79  | 13 | PASS |
| Band4  | 3   | 20175 | 1 | #0 | 16QAM | 5.32  | 13 | PASS |
| Band4  | 5   | 20175 | 1 | #0 | QPSK  | 4.63  | 13 | PASS |
| Band4  | 5   | 20175 | 1 | #0 | 16QAM | 5.15  | 13 | PASS |
| Band4  | 10  | 20175 | 1 | #0 | QPSK  | 4.56  | 13 | PASS |
| Band4  | 10  | 20175 | 1 | #0 | 16QAM | 5.14  | 13 | PASS |
| Band4  | 15  | 20175 | 1 | #0 | QPSK  | 4.59  | 13 | PASS |
| Band4  | 15  | 20175 | 1 | #0 | 16QAM | 5.13  | 13 | PASS |
| Band4  | 20  | 20175 | 1 | #0 | QPSK  | 4.63  | 13 | PASS |
| Band4  | 20  | 20175 | 1 | #0 | 16QAM | 5.17  | 13 | PASS |
| Band41 | 5   | 40640 | 1 | #0 | QPSK  | 10.27 | 13 | PASS |
| Band41 | 5   | 40640 | 1 | #0 | 16QAM | 9.67  | 13 | PASS |
| Band41 | 10  | 40640 | 1 | #0 | QPSK  | 9.22  | 13 | PASS |
| Band41 | 10  | 40640 | 1 | #0 | 16QAM | 9.94  | 13 | PASS |
| Band41 | 15  | 40640 | 1 | #0 | QPSK  | 8.42  | 13 | PASS |
| Band41 | 15  | 40640 | 1 | #0 | 16QAM | 10.80 | 13 | PASS |
| Band41 | 20  | 40640 | 1 | #0 | QPSK  | 9.40  | 13 | PASS |
| Band41 | 20  | 40640 | 1 | #0 | 16QAM | 9.33  | 13 | PASS |
| Band5  | 1.4 | 20525 | 1 | #0 | QPSK  | 5.32  | 13 | PASS |
| Band5  | 1.4 | 20525 | 1 | #0 | 16QAM | 6.13  | 13 | PASS |
| Band5  | 3   | 20525 | 1 | #0 | QPSK  | 5.27  | 13 | PASS |
| Band5  | 3   | 20525 | 1 | #0 | 16QAM | 6.14  | 13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | QPSK  | 5.06  | 13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | 16QAM | 5.83  | 13 | PASS |
| Band5  | 10  | 20525 | 1 | #0 | QPSK  | 4.92  | 13 | PASS |
| Band5  | 10  | 20525 | 1 | #0 | 16QAM | 5.57  | 13 | PASS |
| Band7  | 5   | 21100 | 1 | #0 | QPSK  | 4.85  | 13 | PASS |

|       |    |       |   |    |       |      |    |      |
|-------|----|-------|---|----|-------|------|----|------|
| Band7 | 5  | 21100 | 1 | #0 | 16QAM | 5.57 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | QPSK  | 5.04 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | 16QAM | 5.79 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | QPSK  | 5.17 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | 16QAM | 5.94 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | QPSK  | 5.29 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | 16QAM | 6.06 | 13 | PASS |

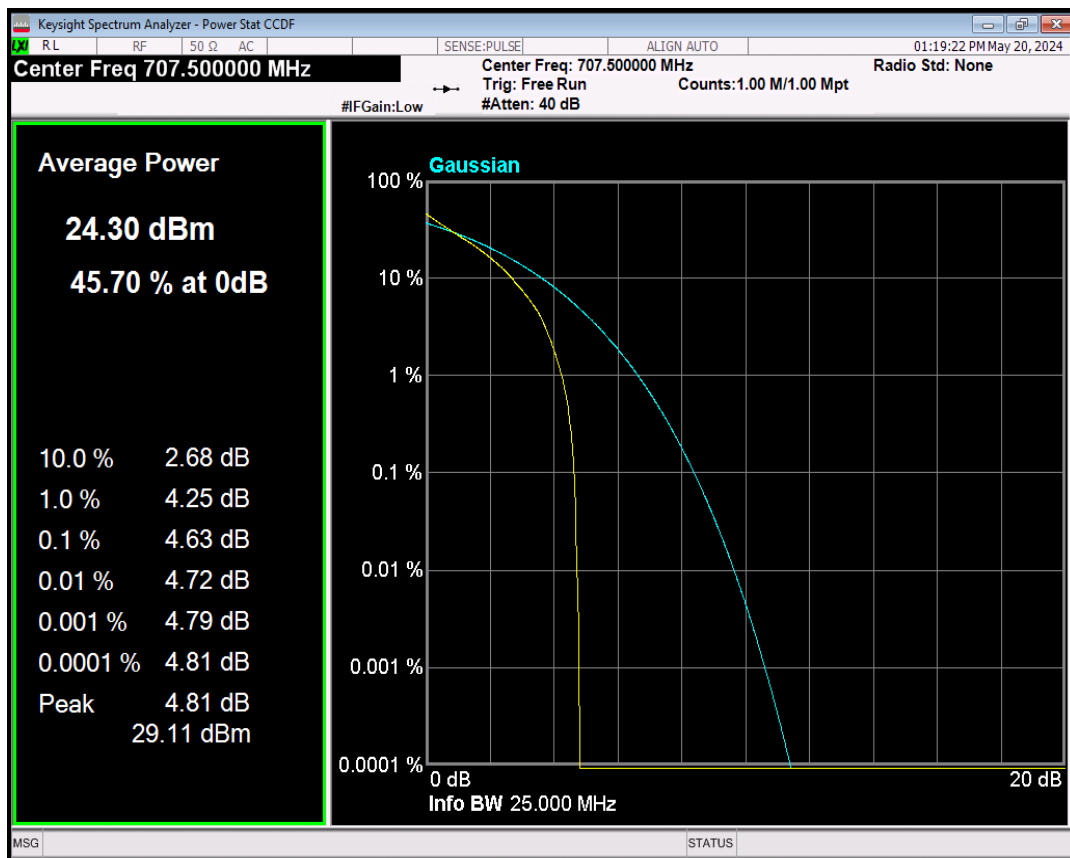
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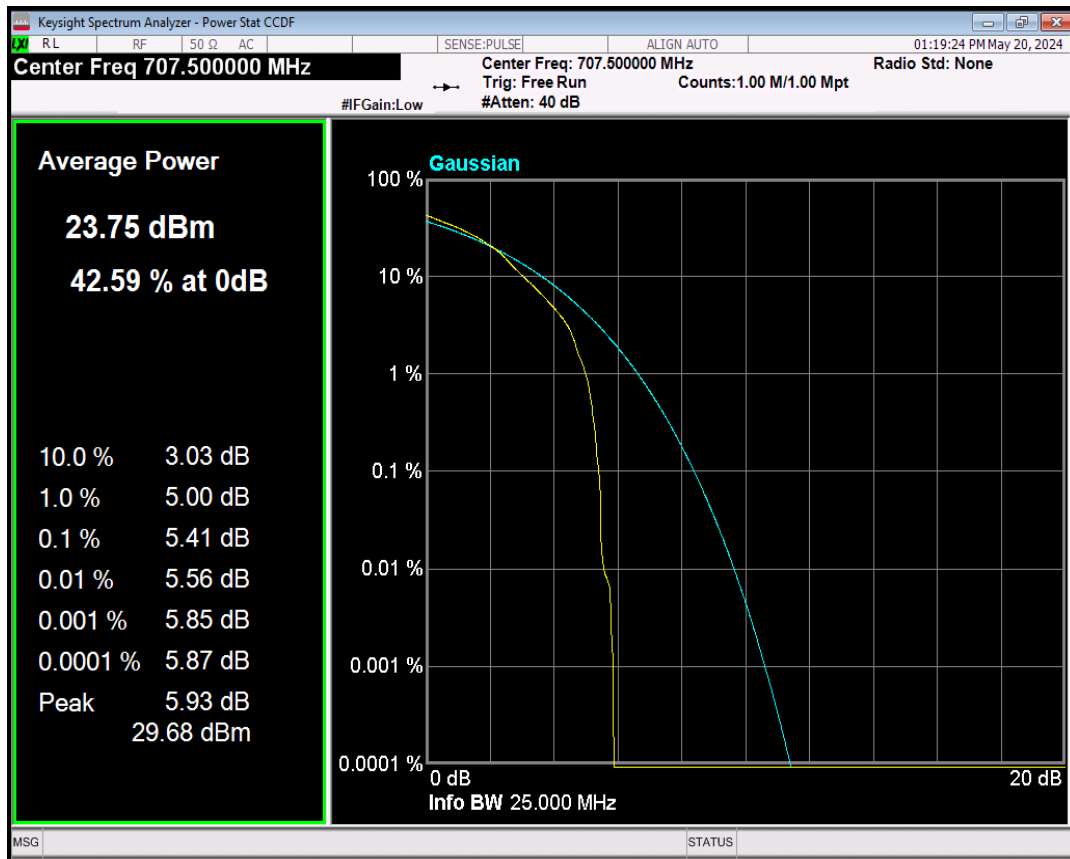
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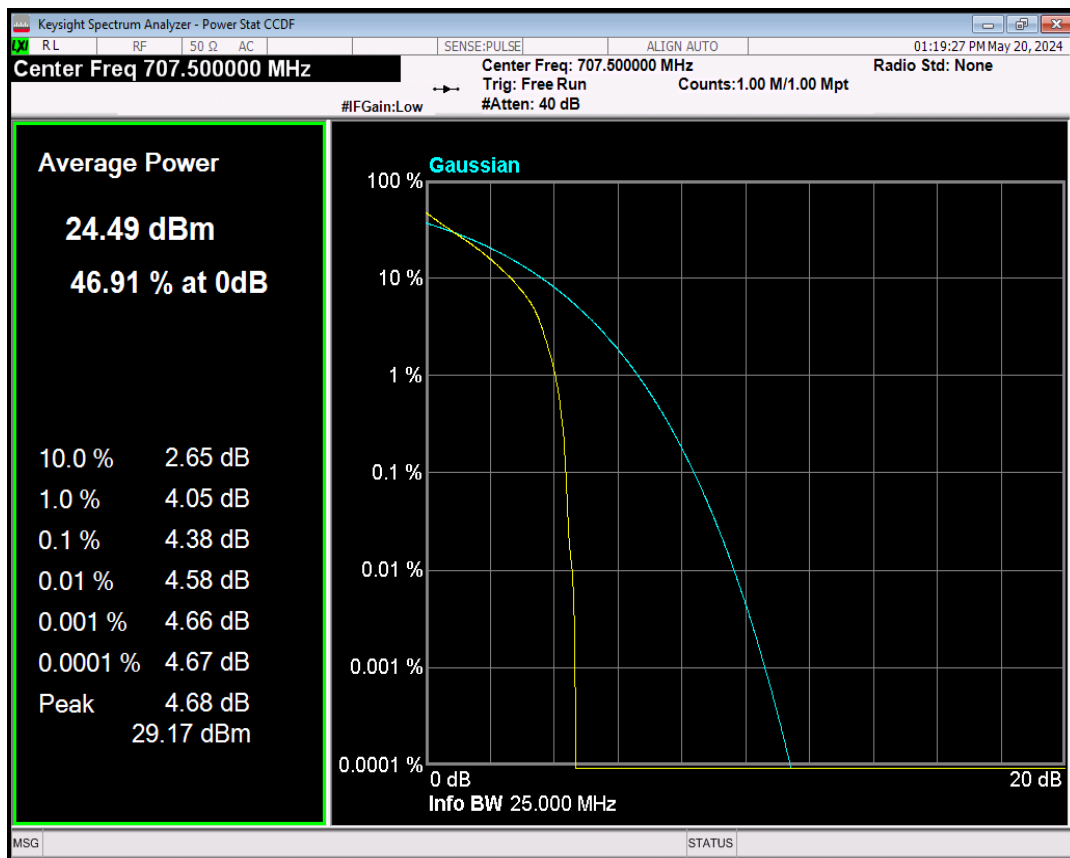
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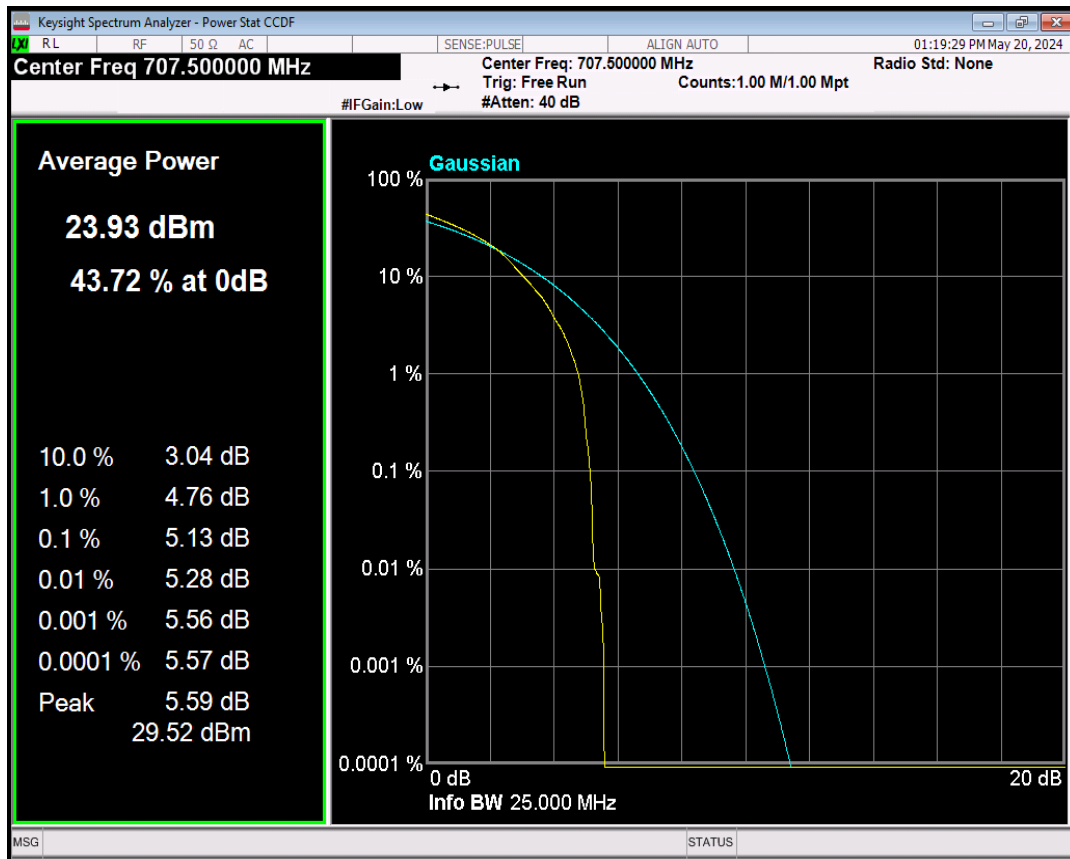
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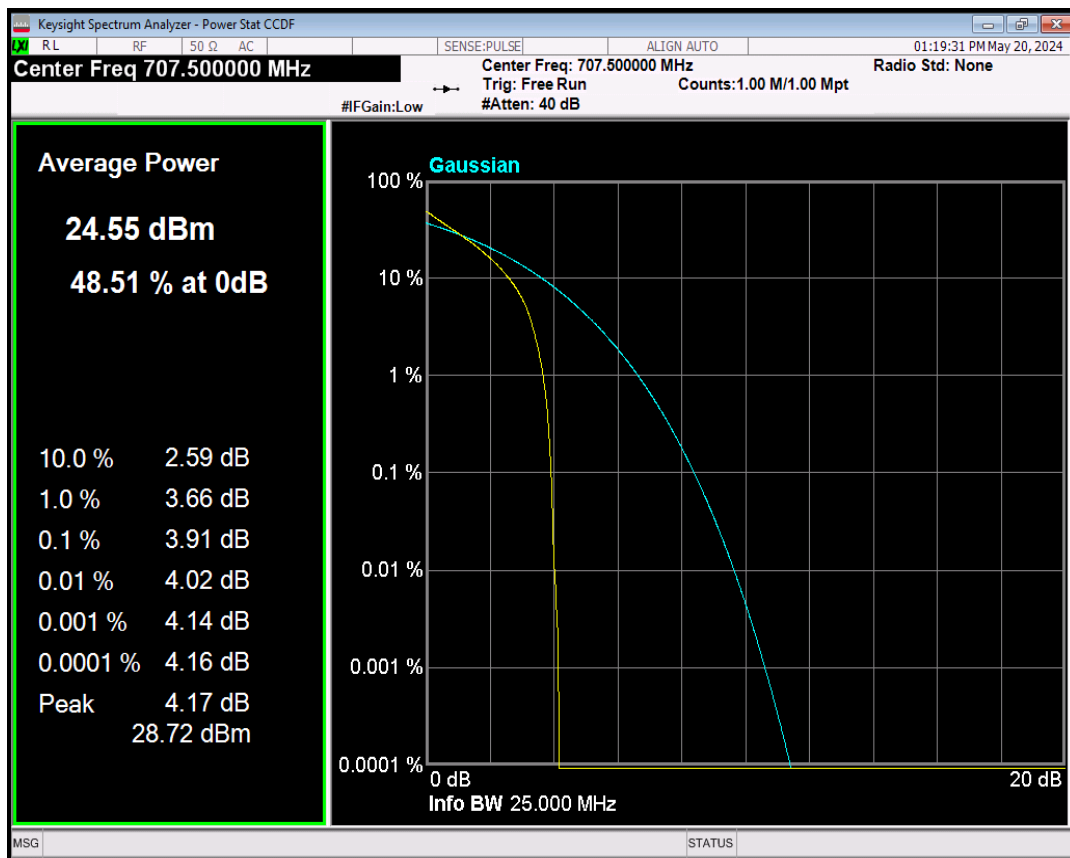
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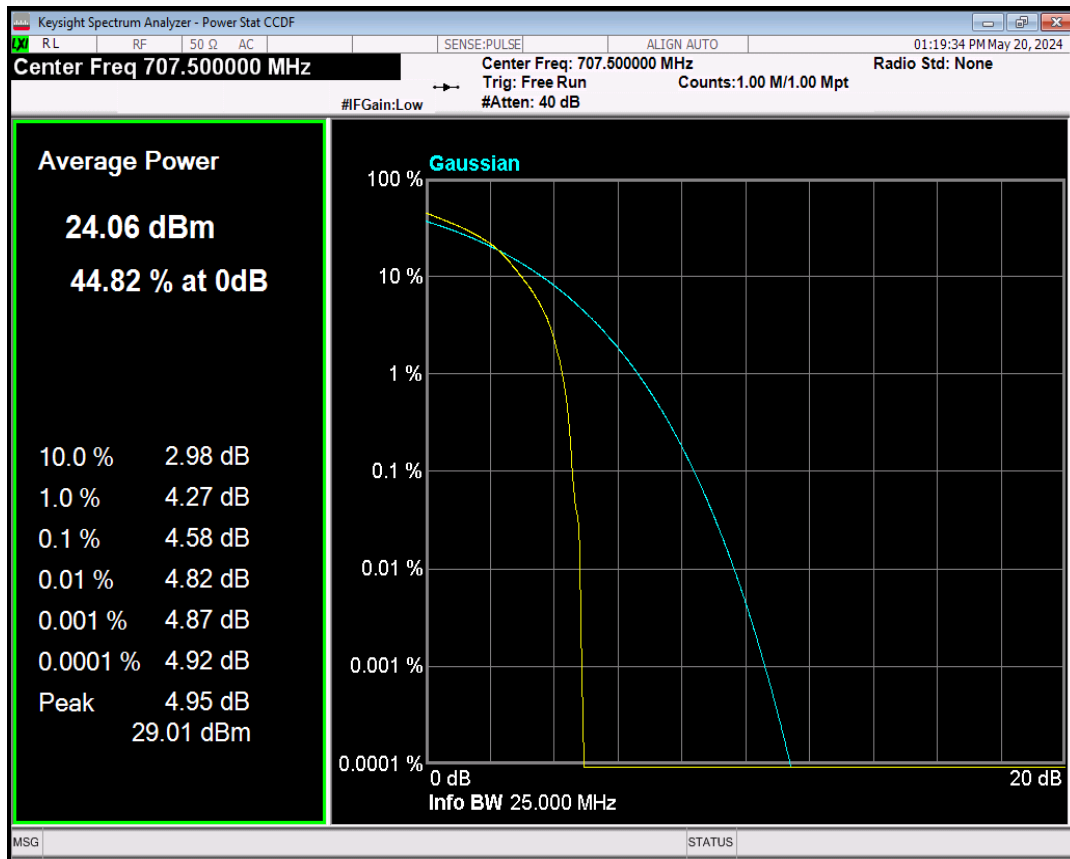
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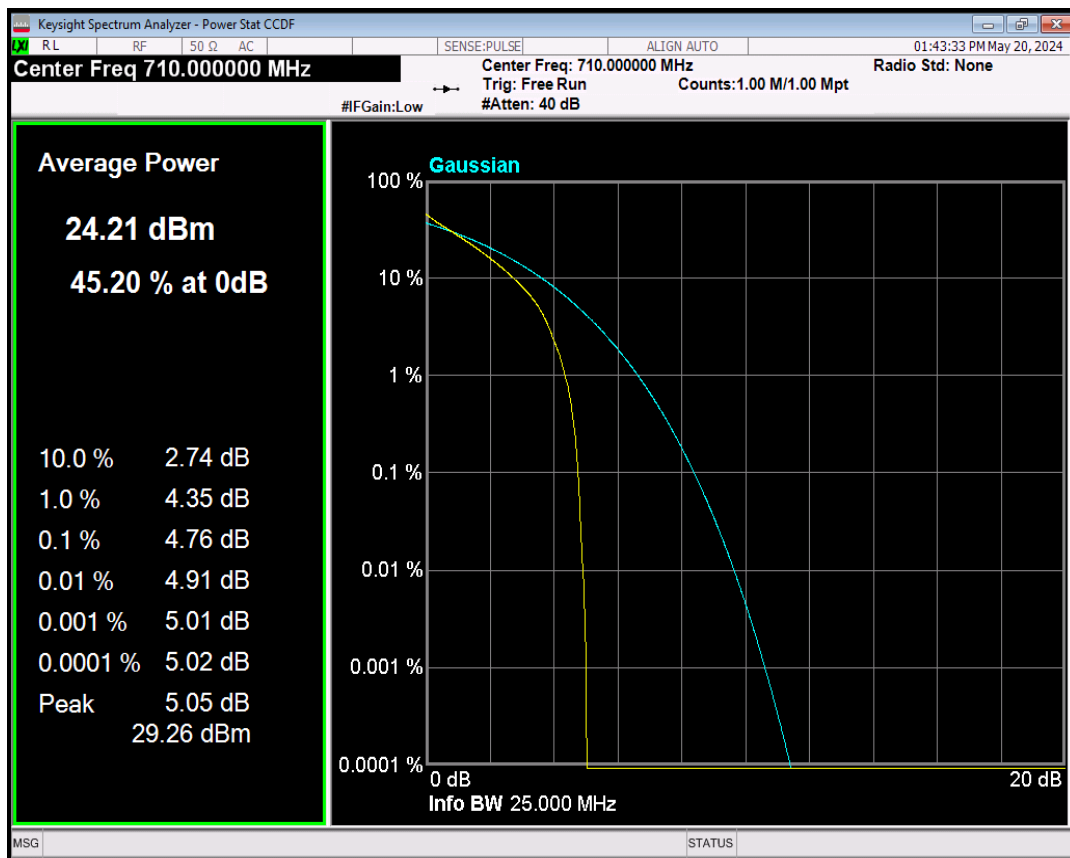
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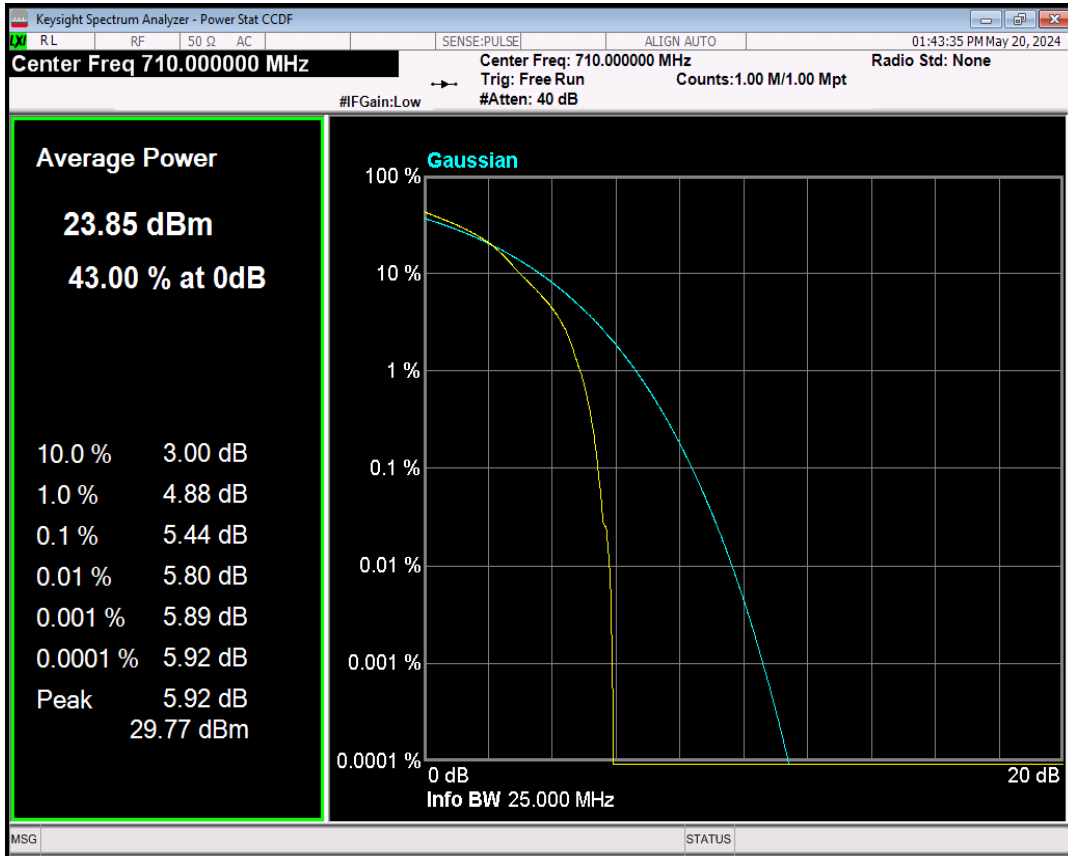
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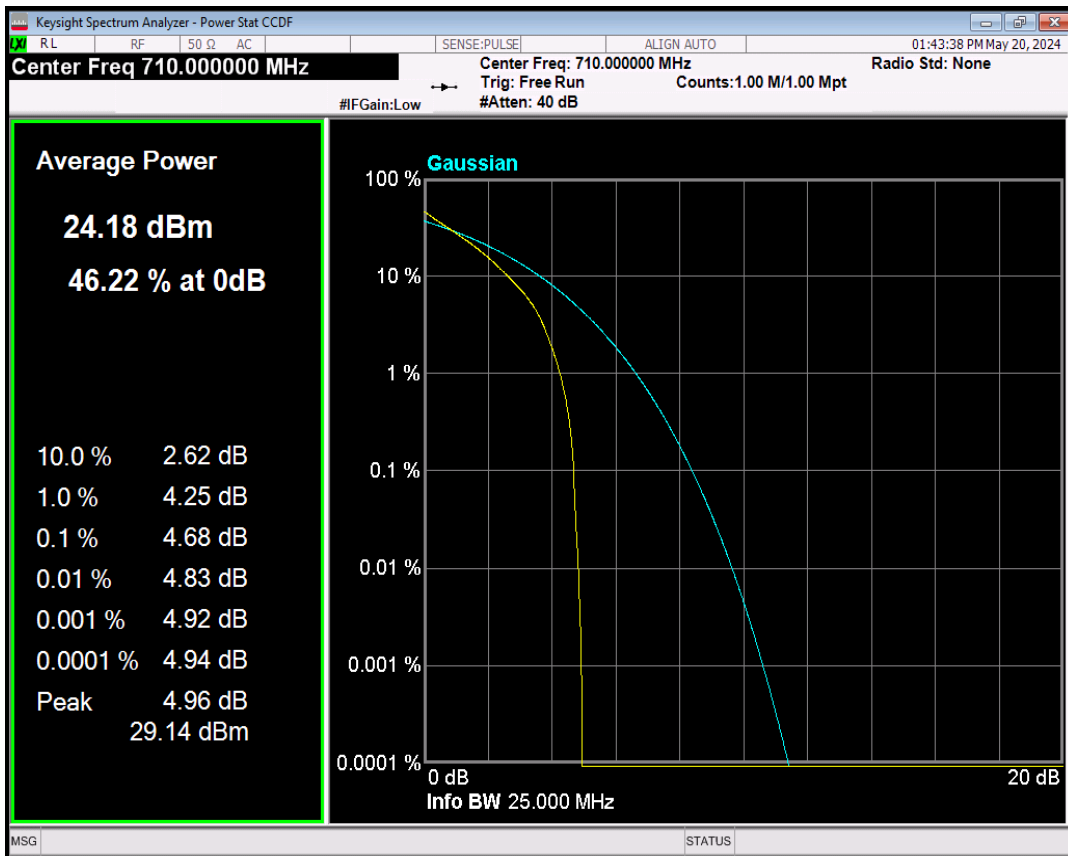
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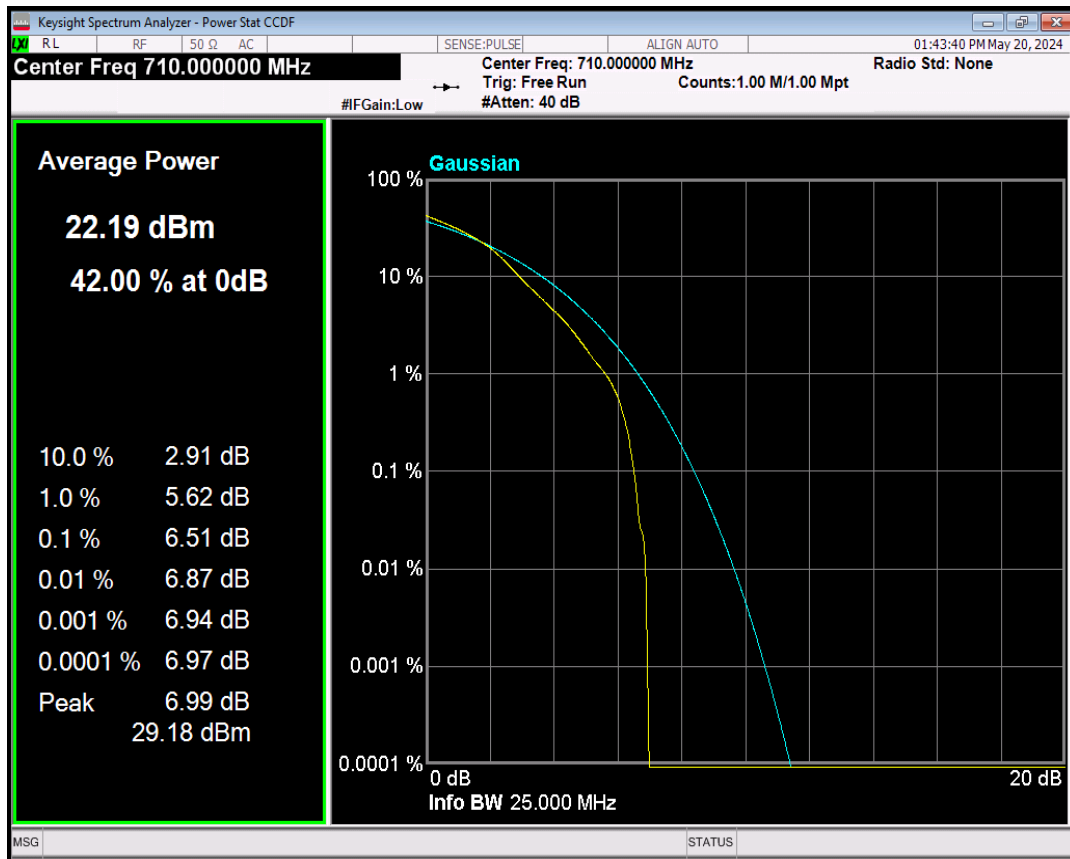
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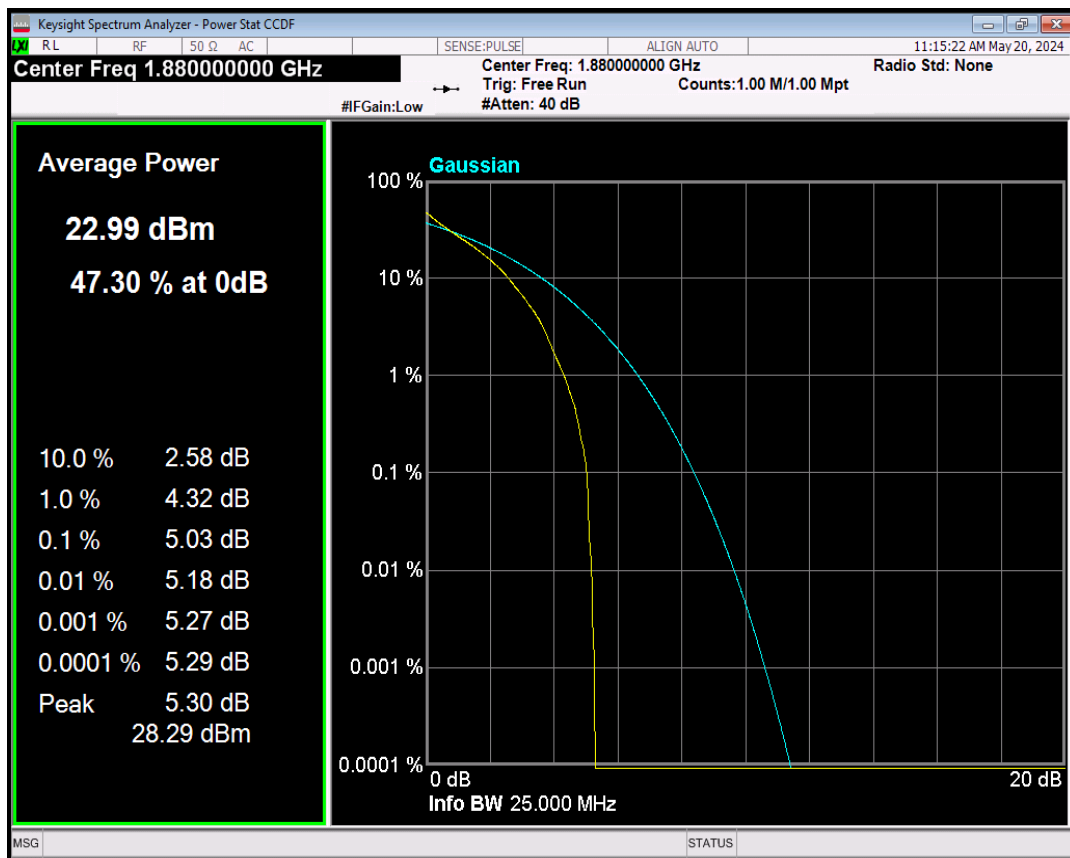
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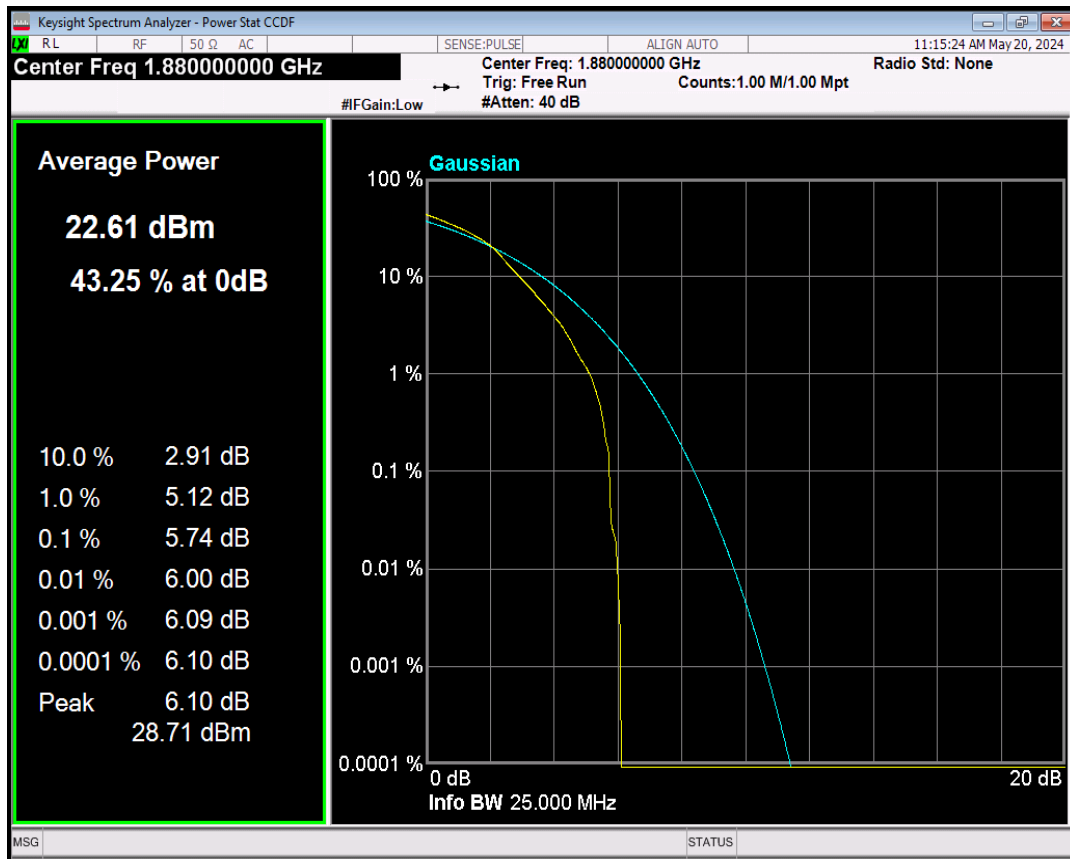
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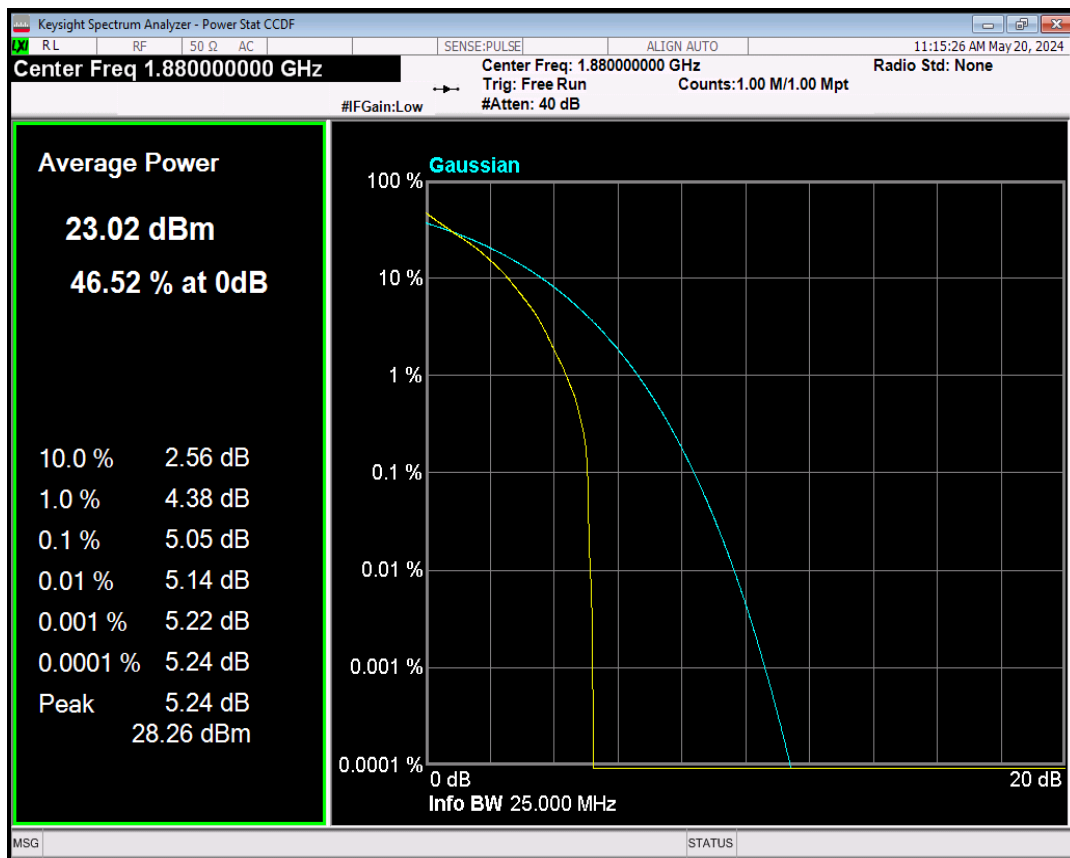
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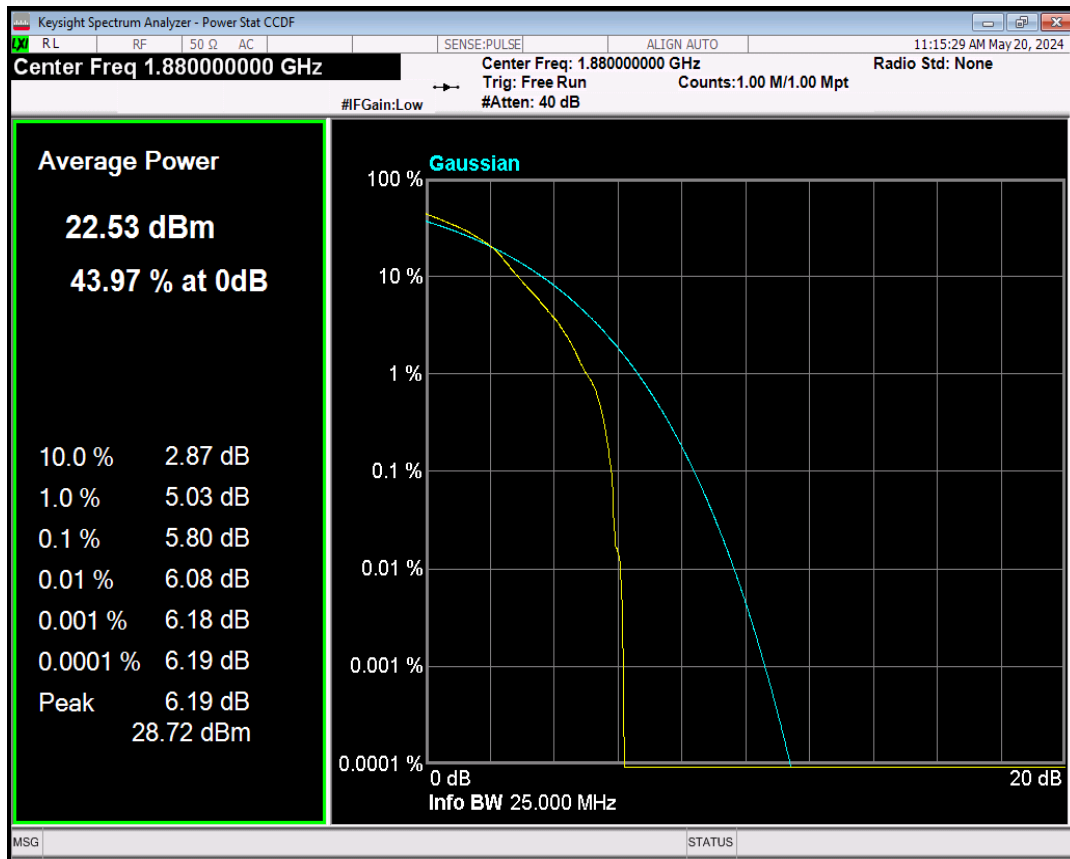
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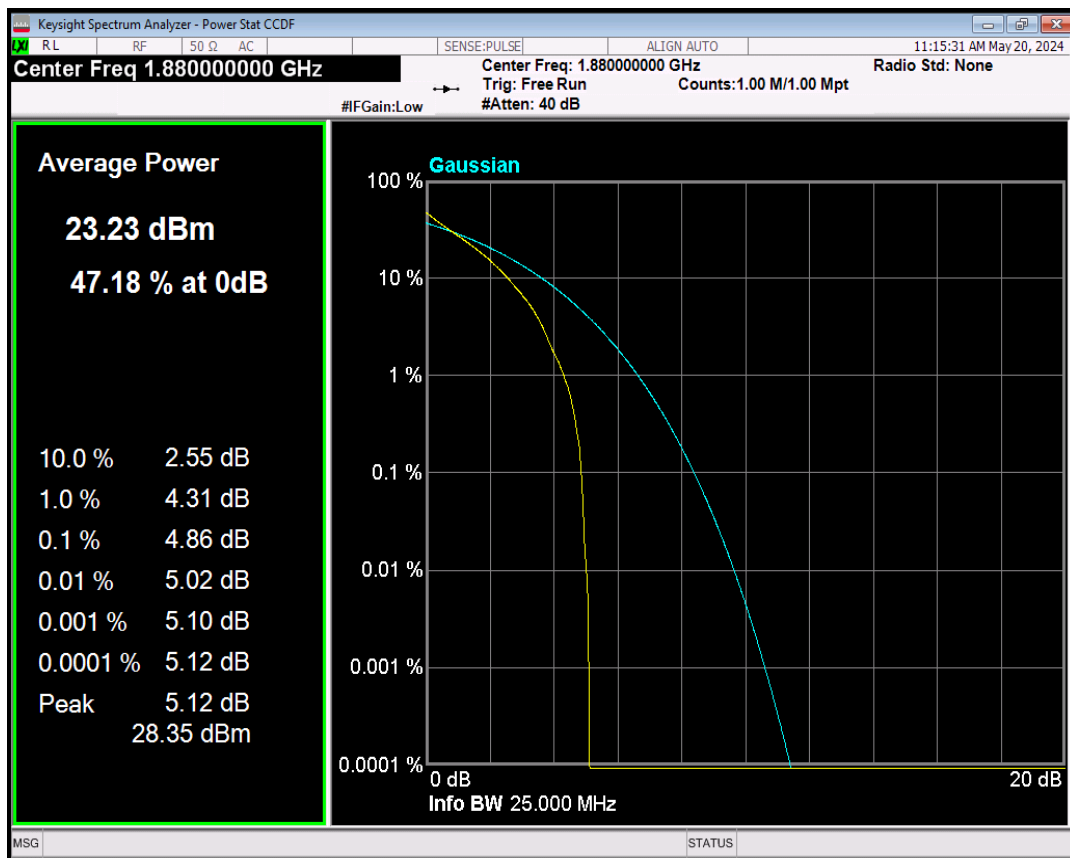
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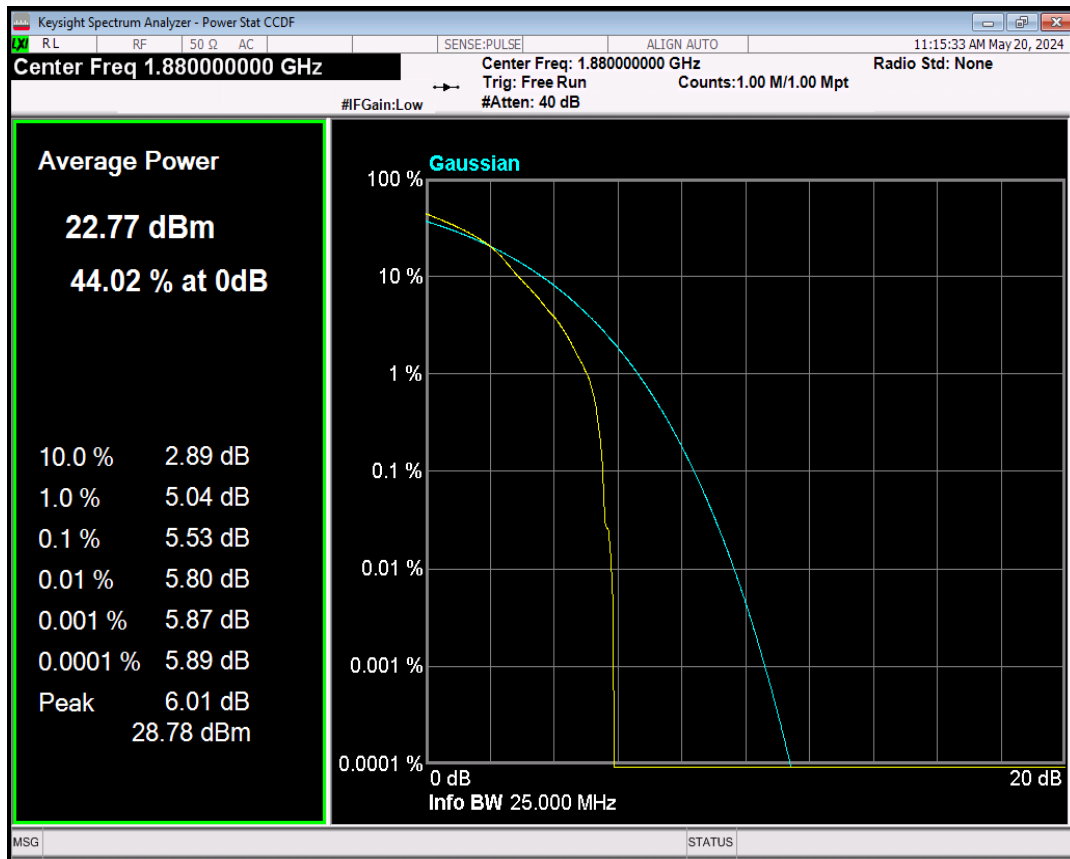
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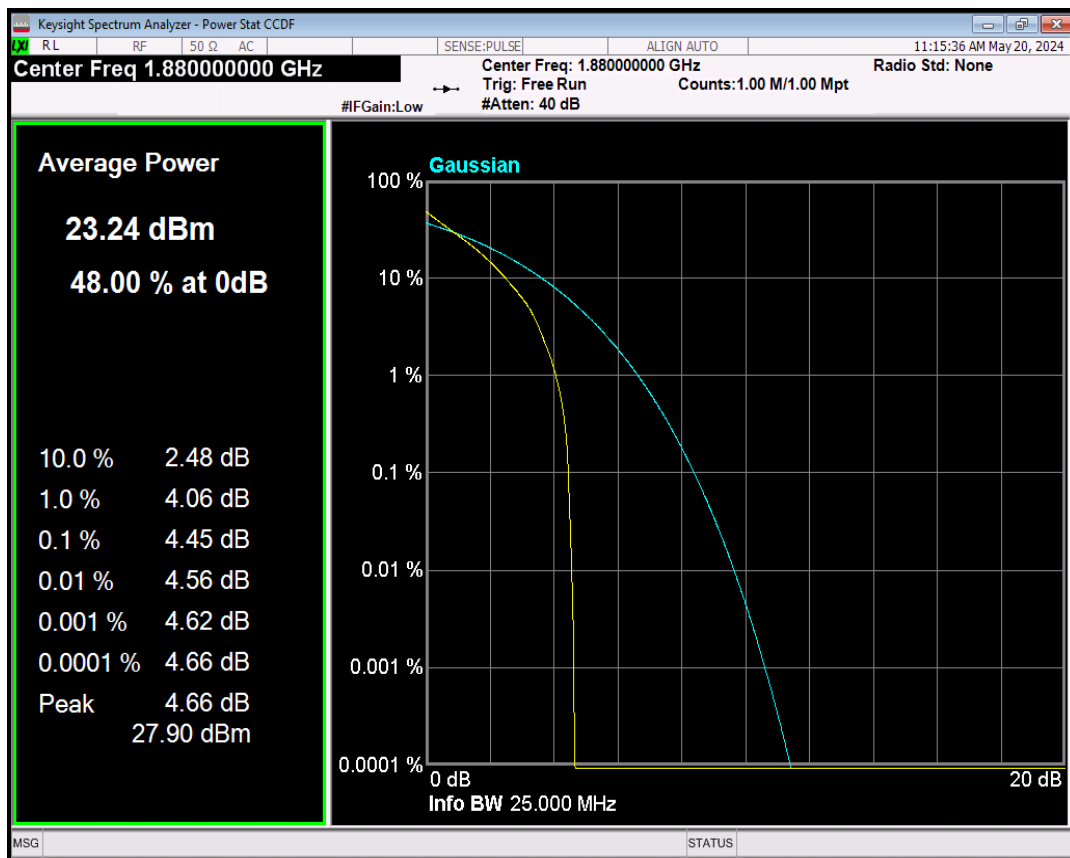
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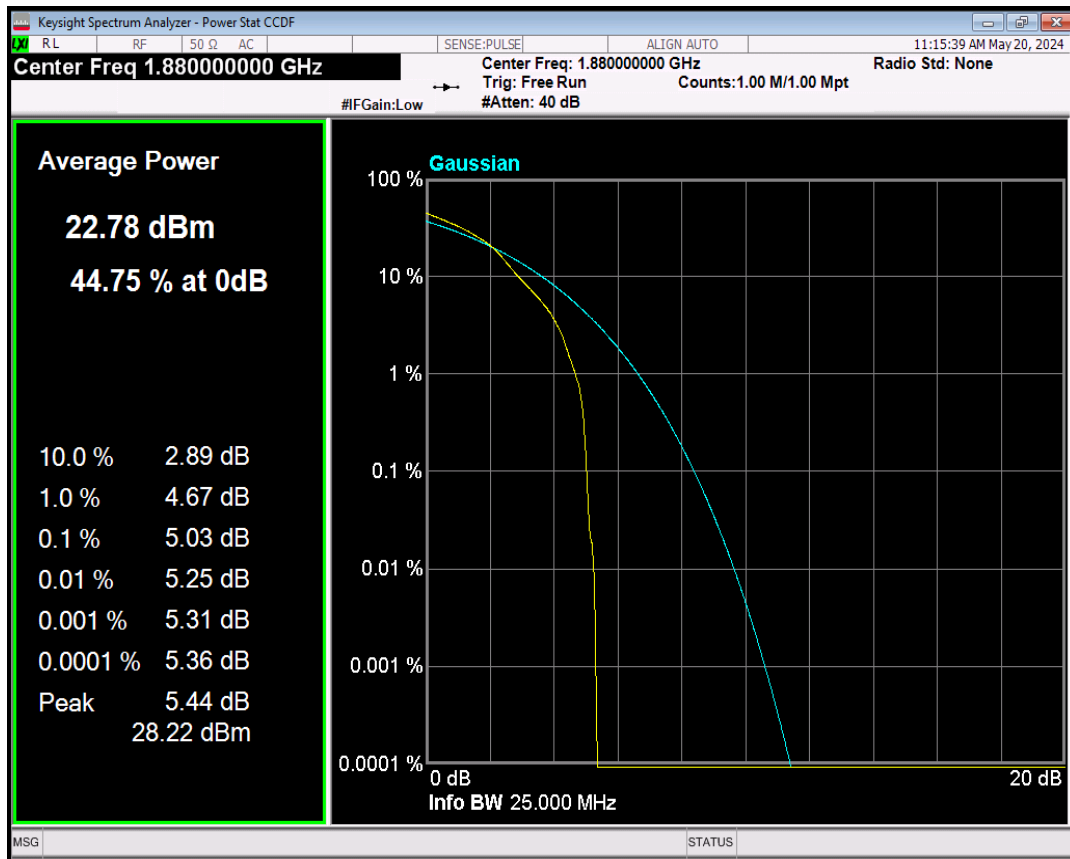
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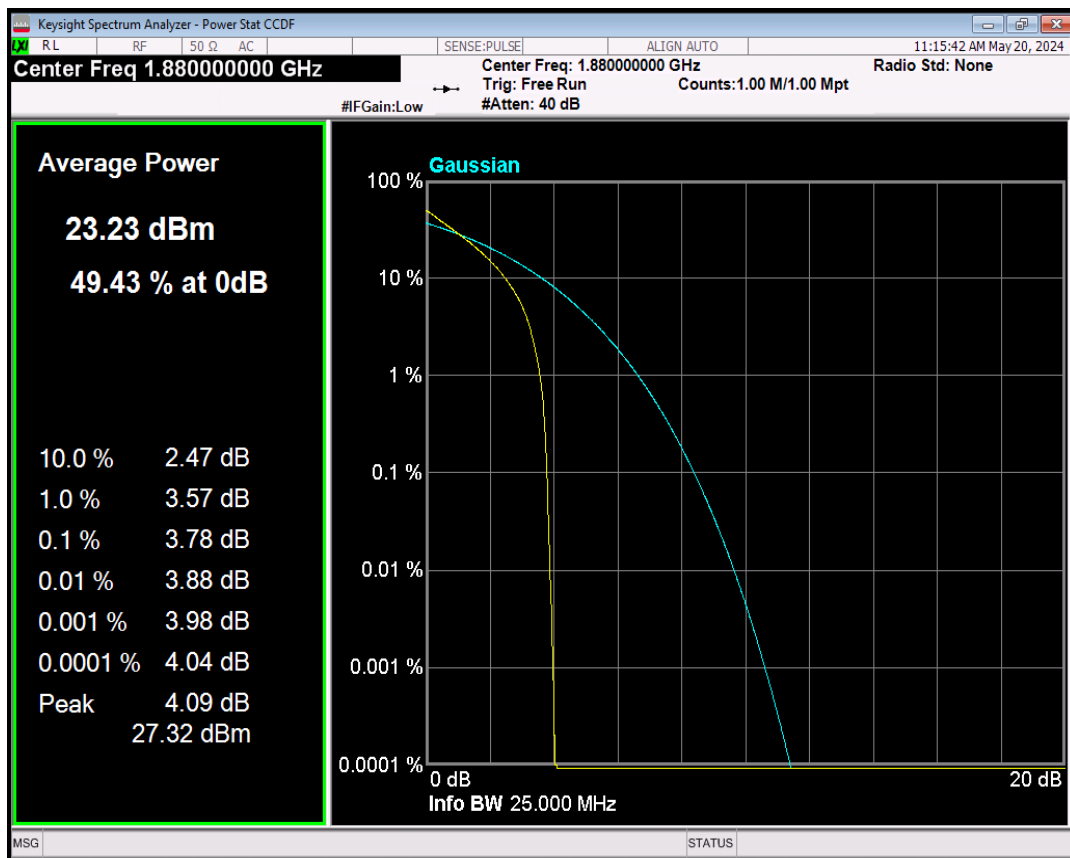
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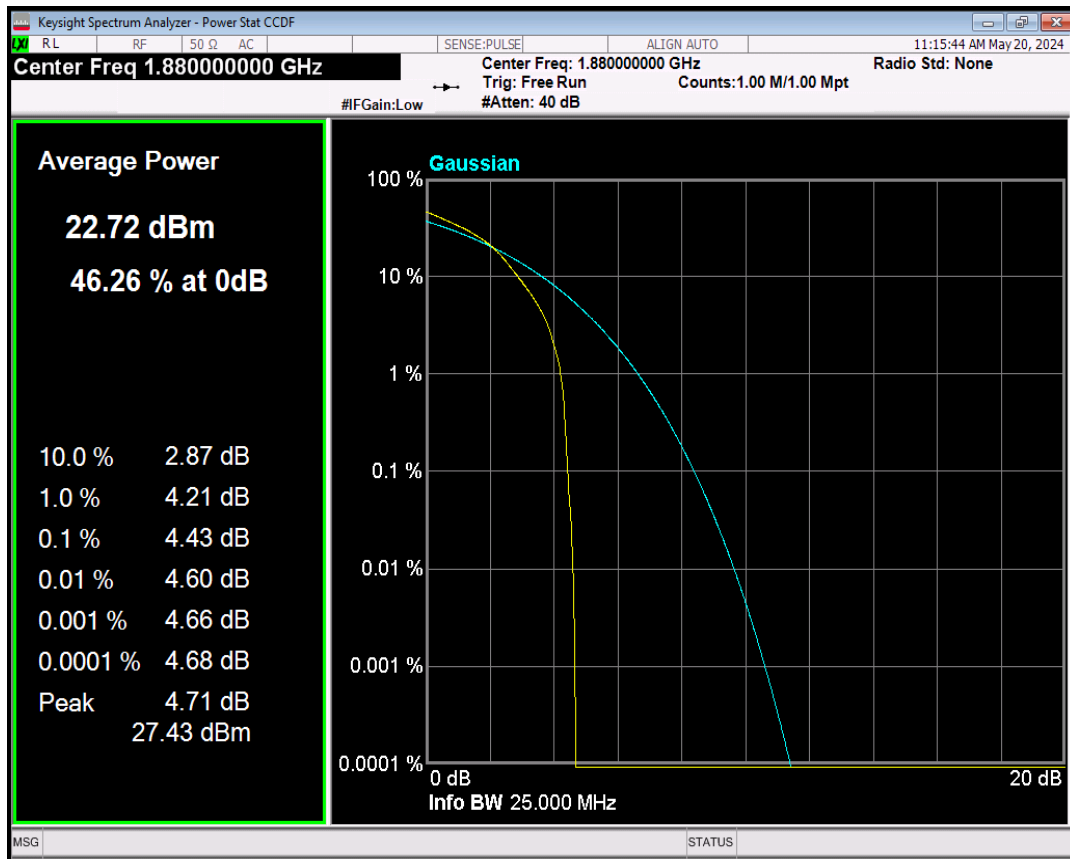
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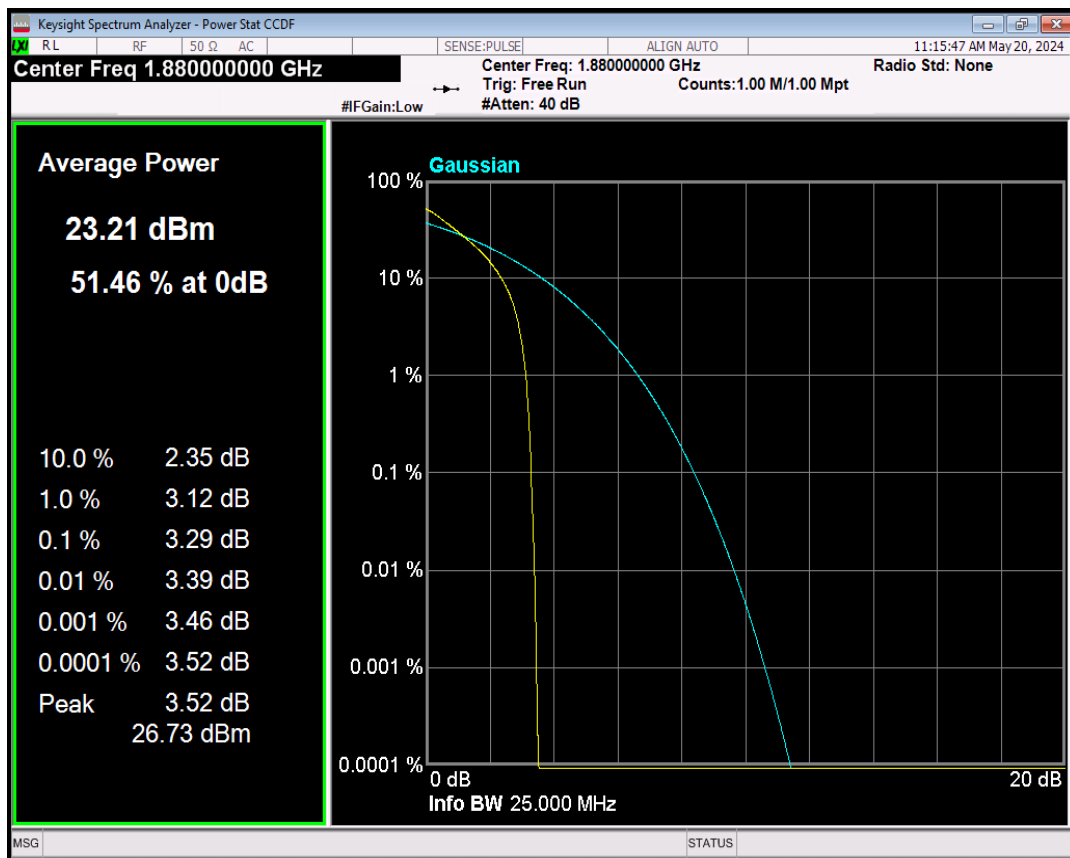
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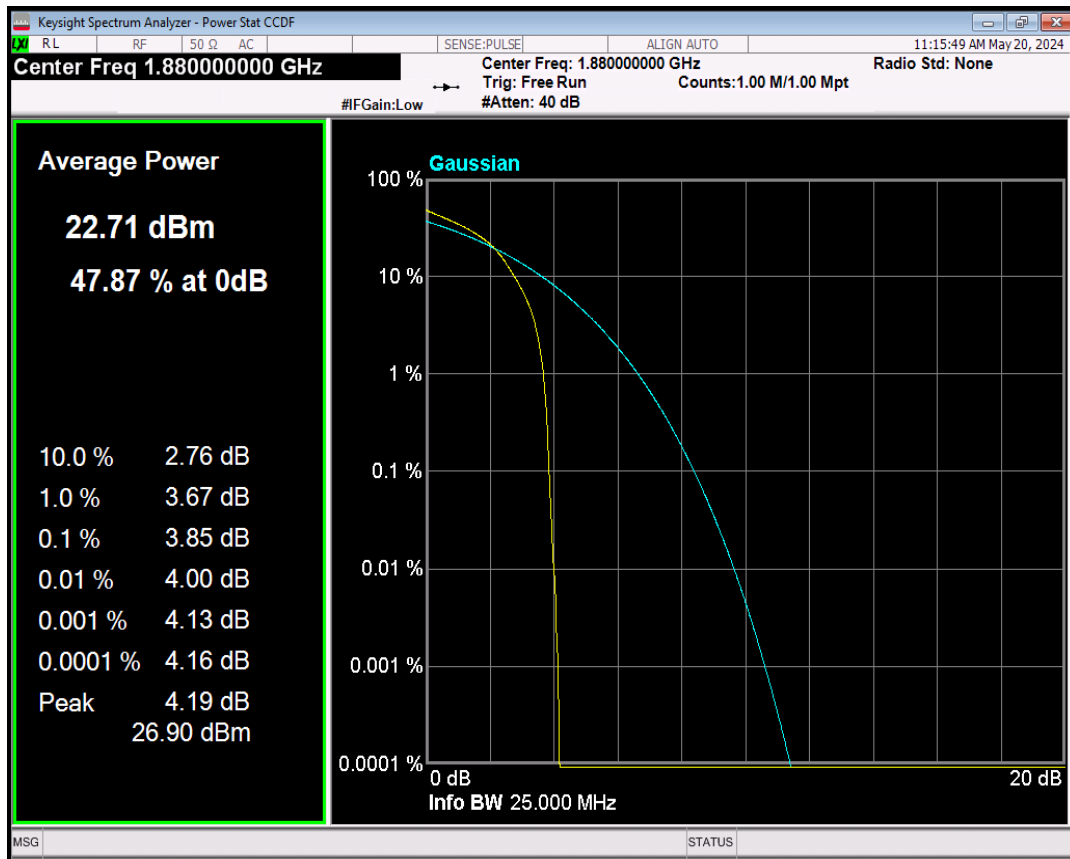
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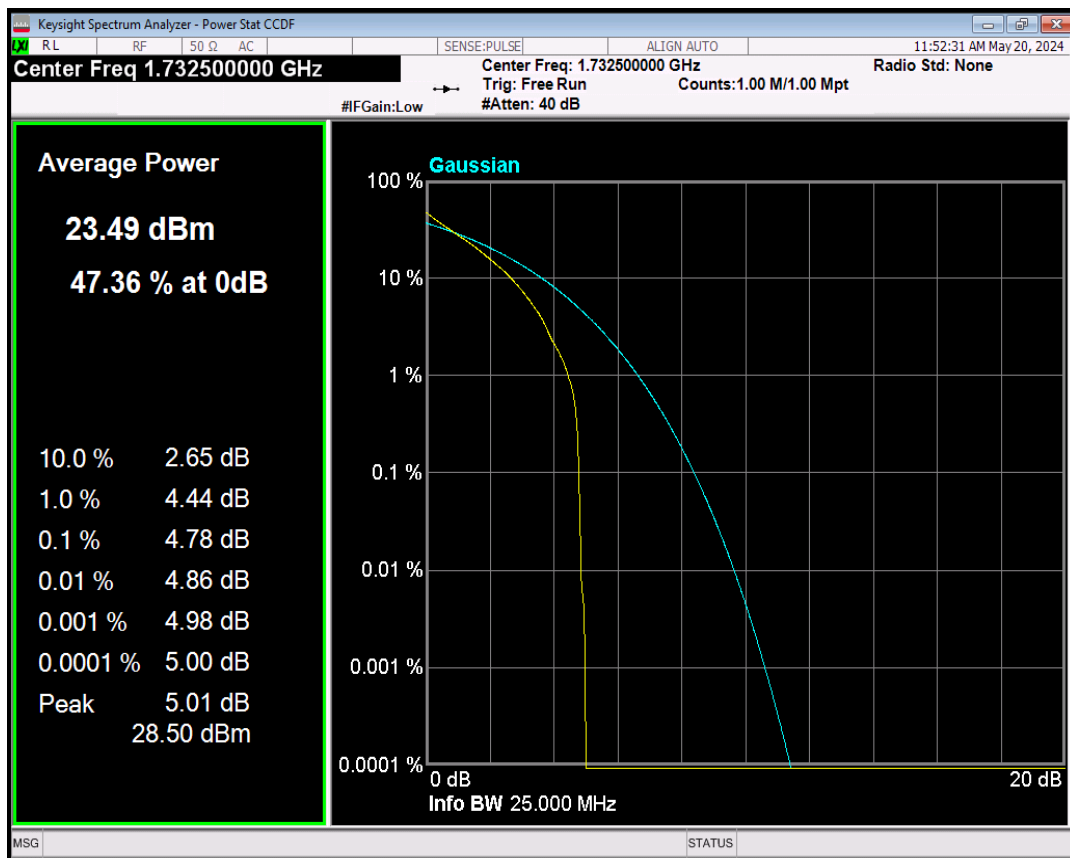
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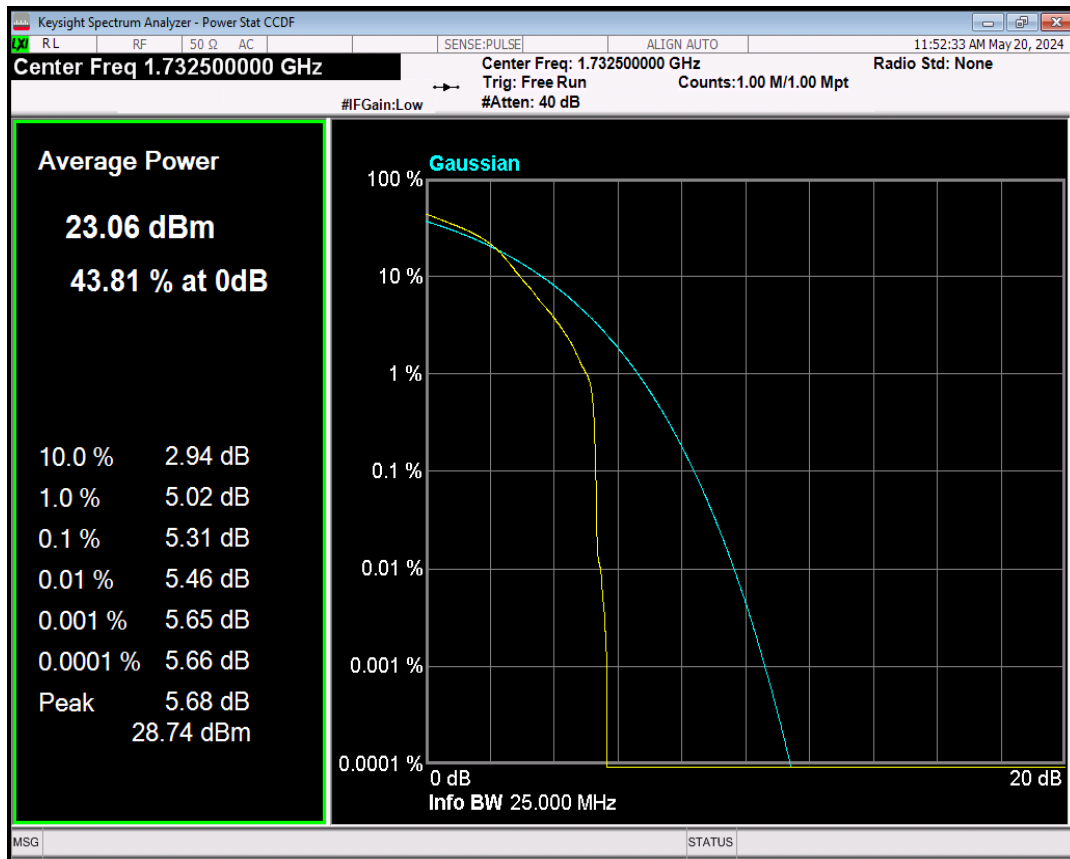
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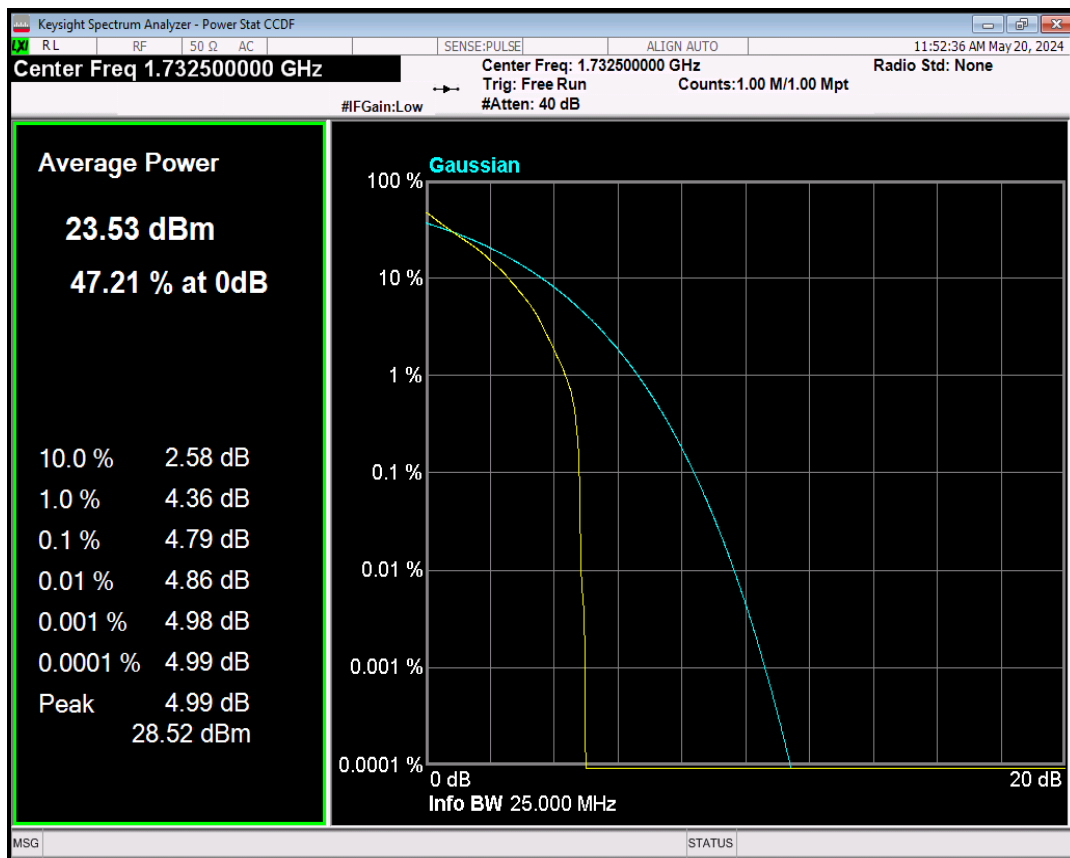
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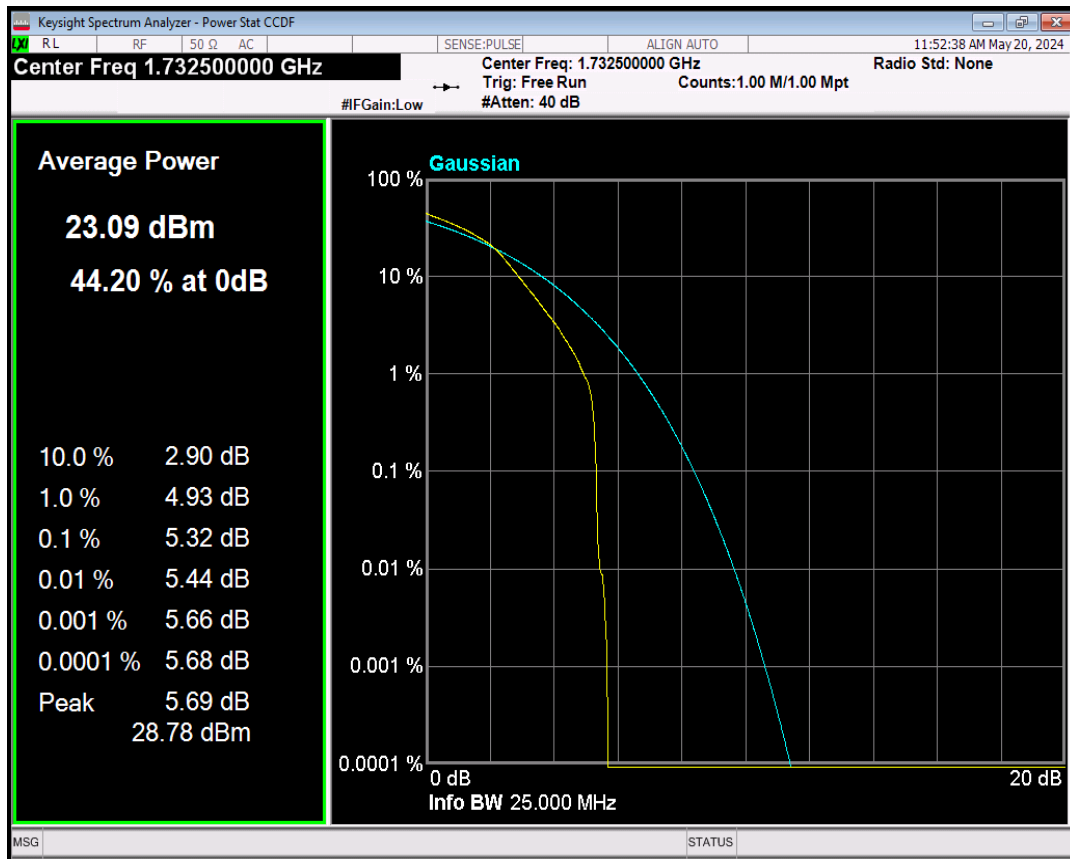
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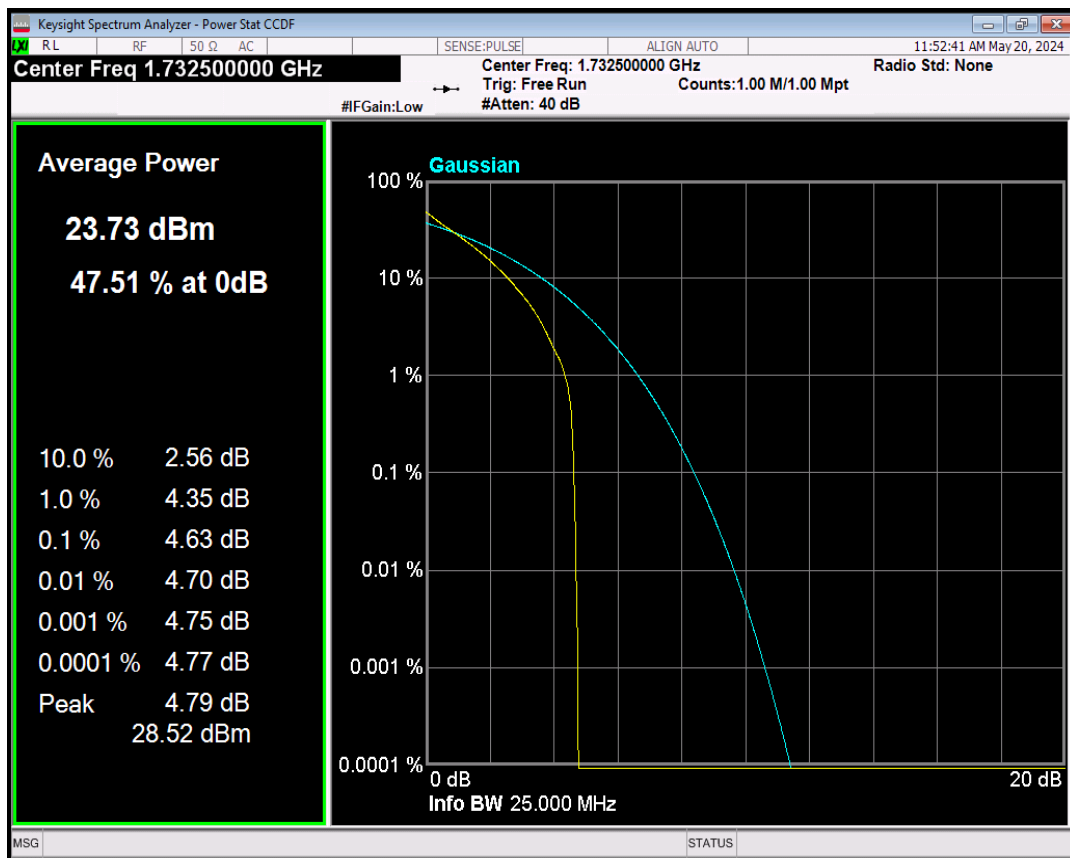
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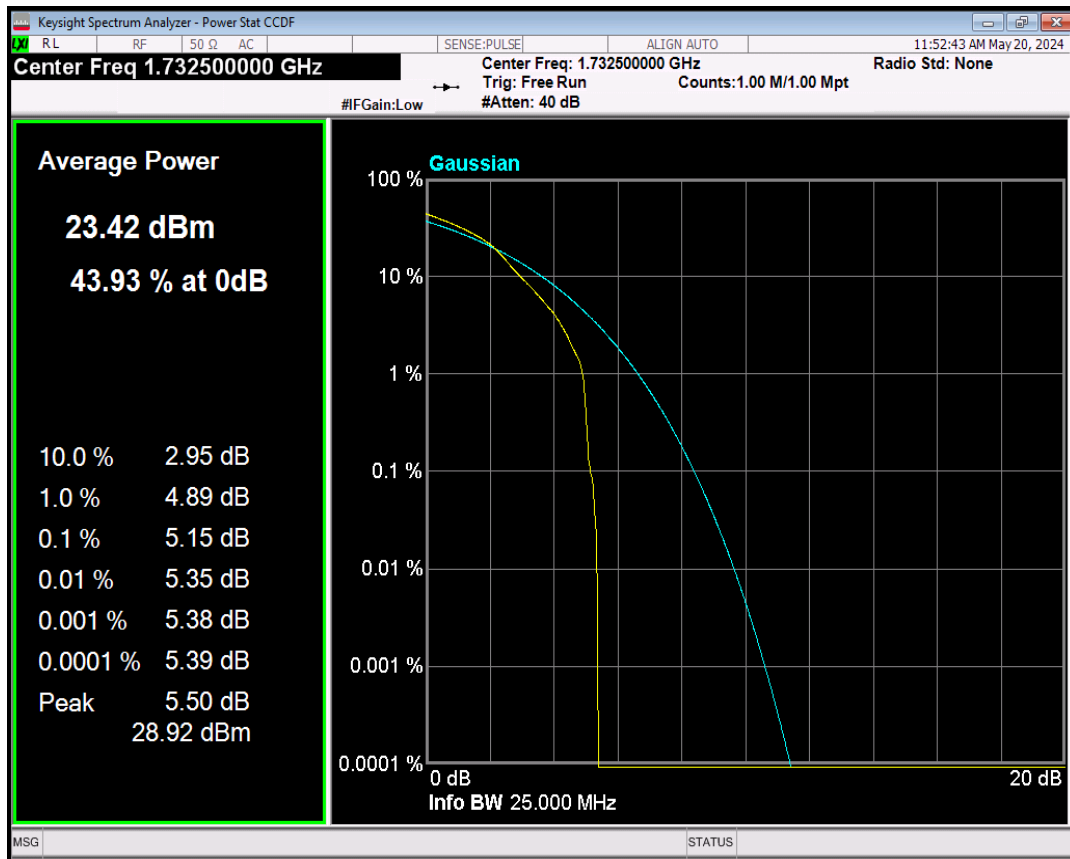
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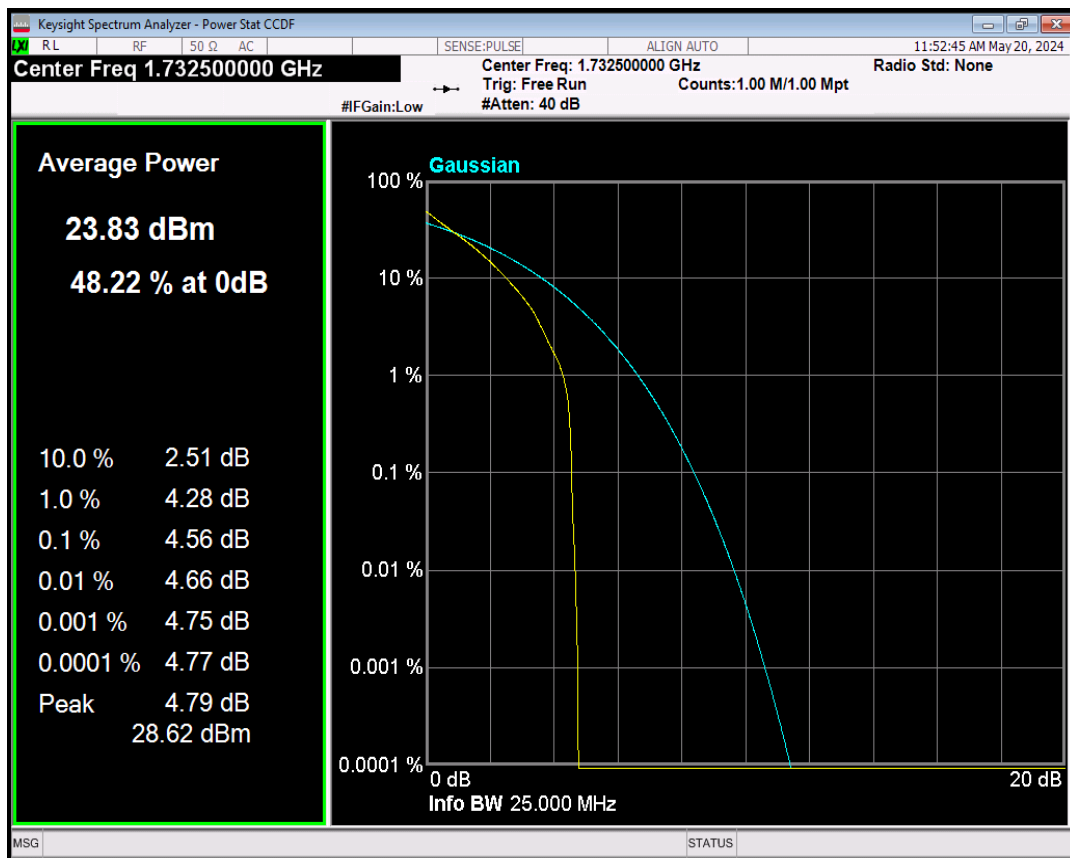
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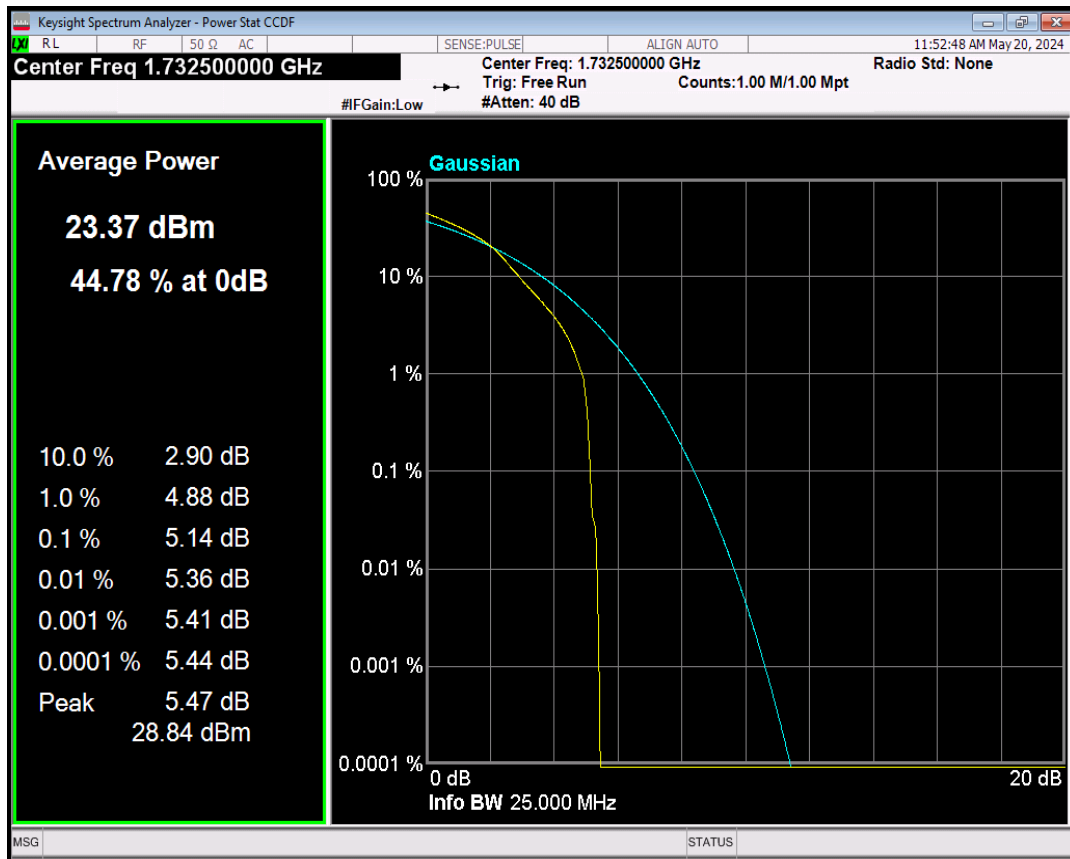
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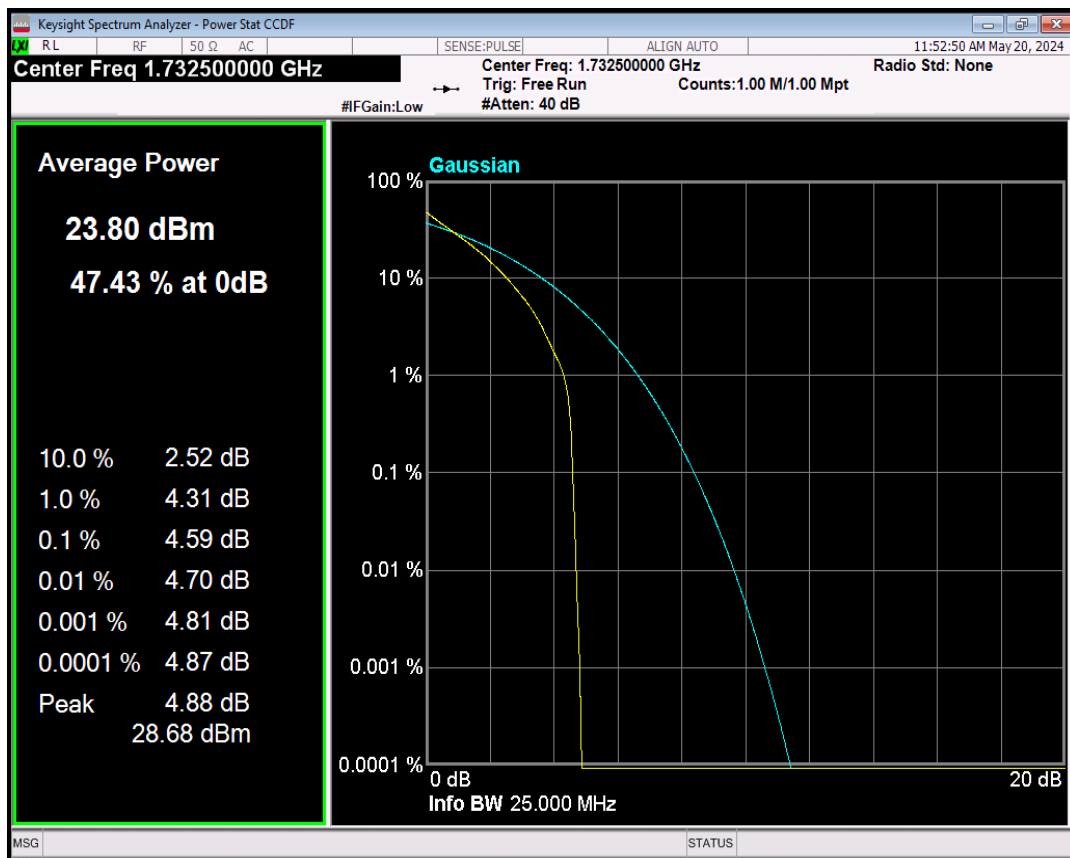
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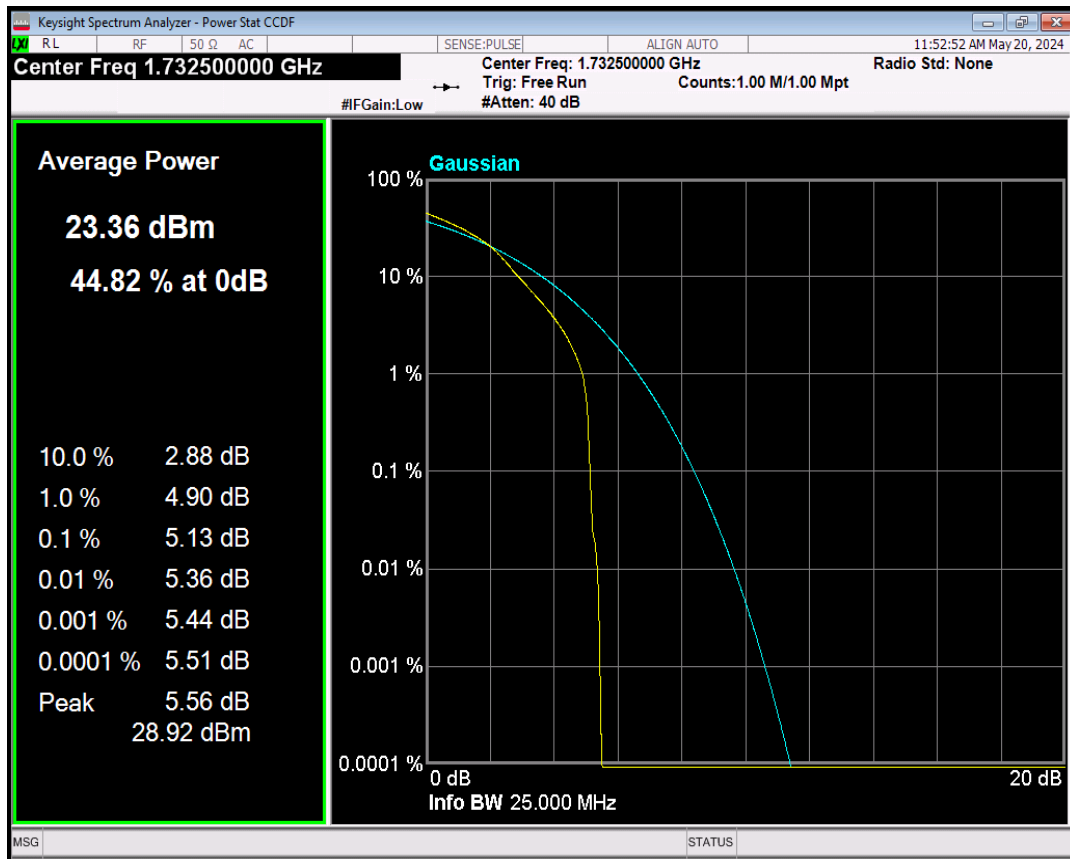
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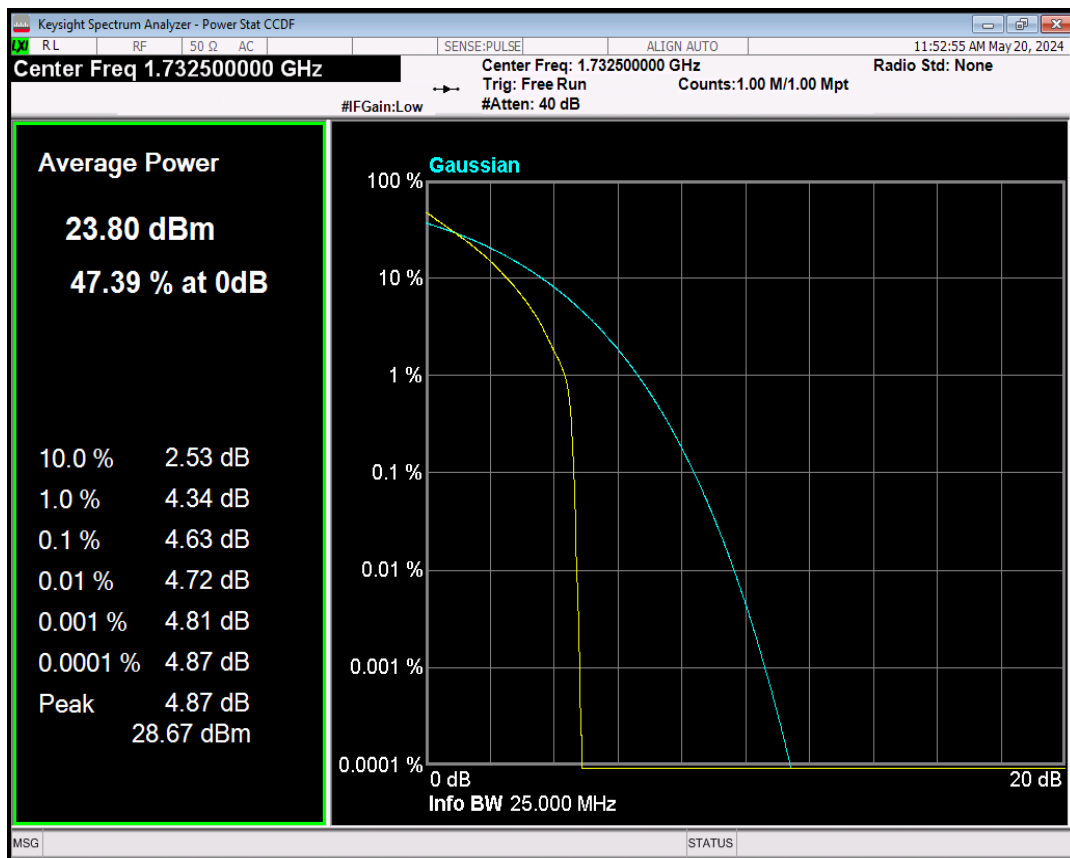
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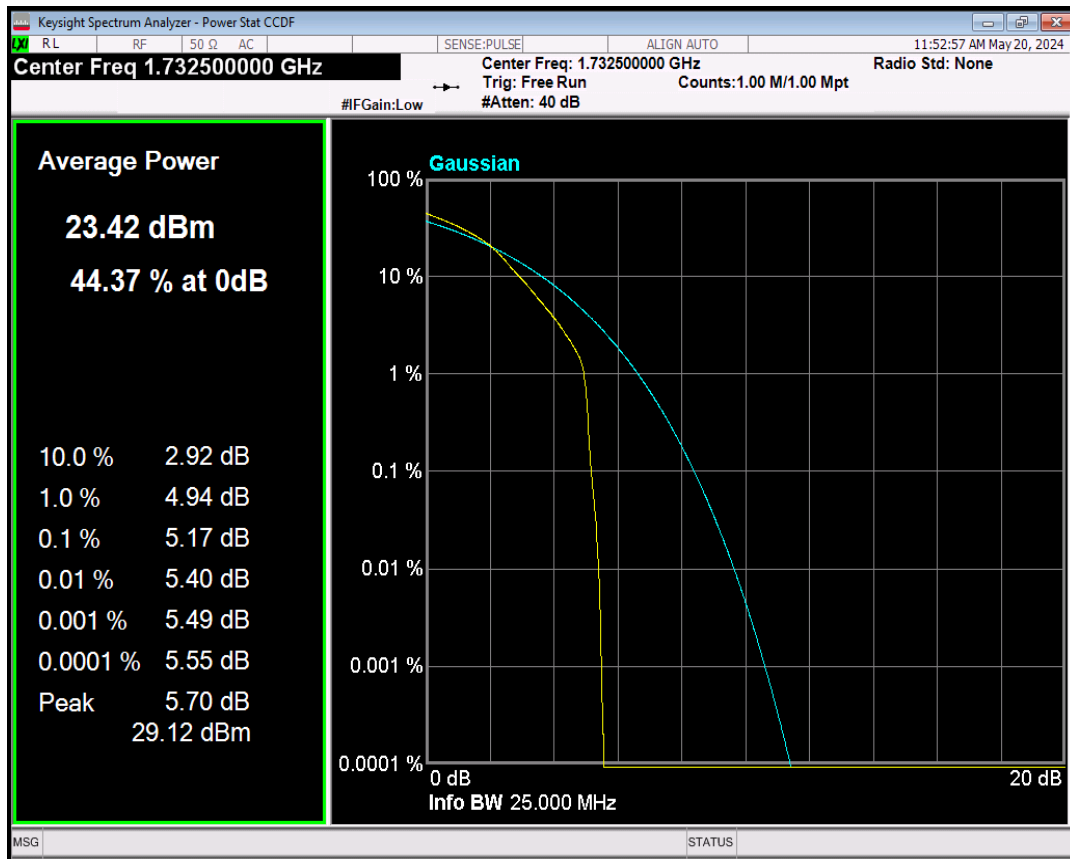
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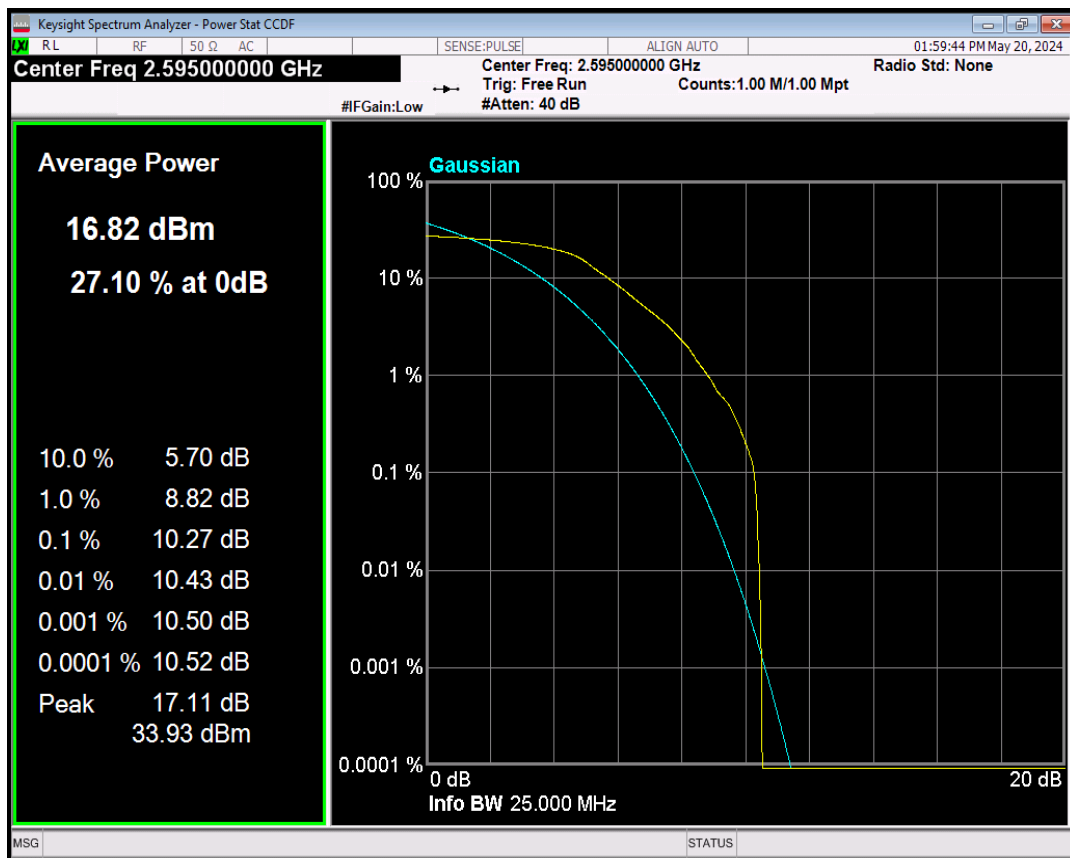
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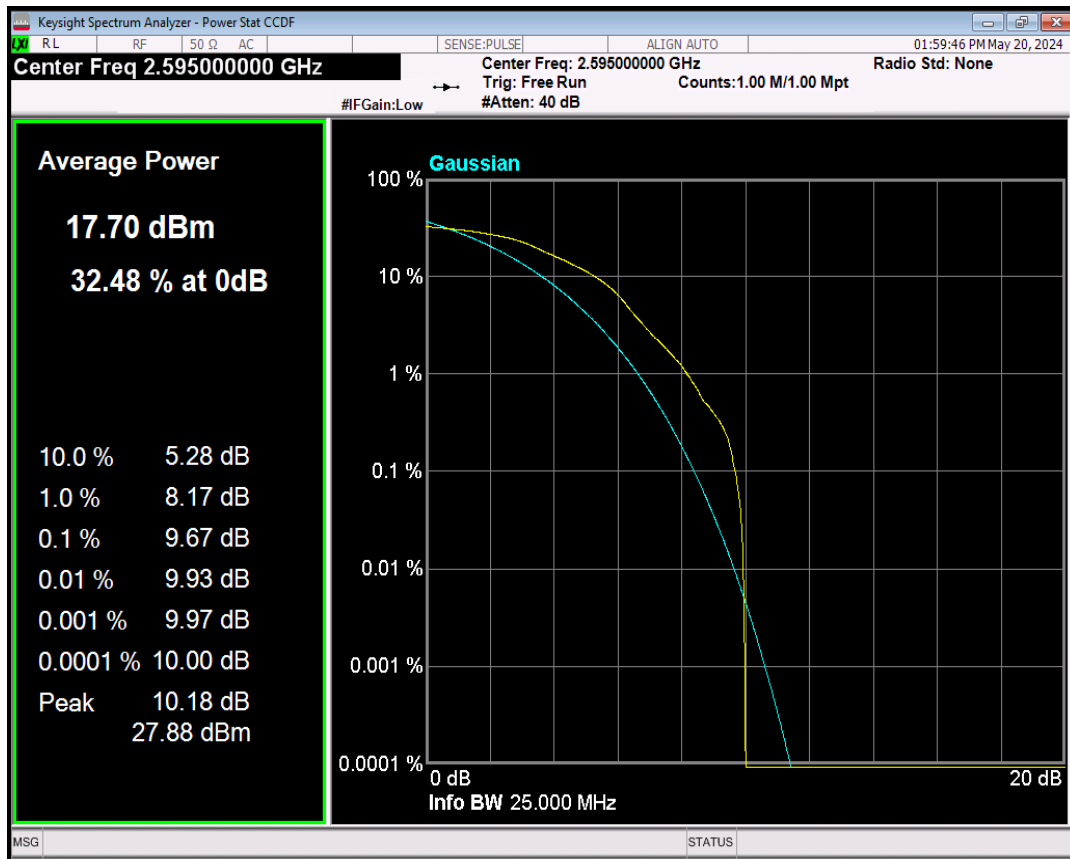
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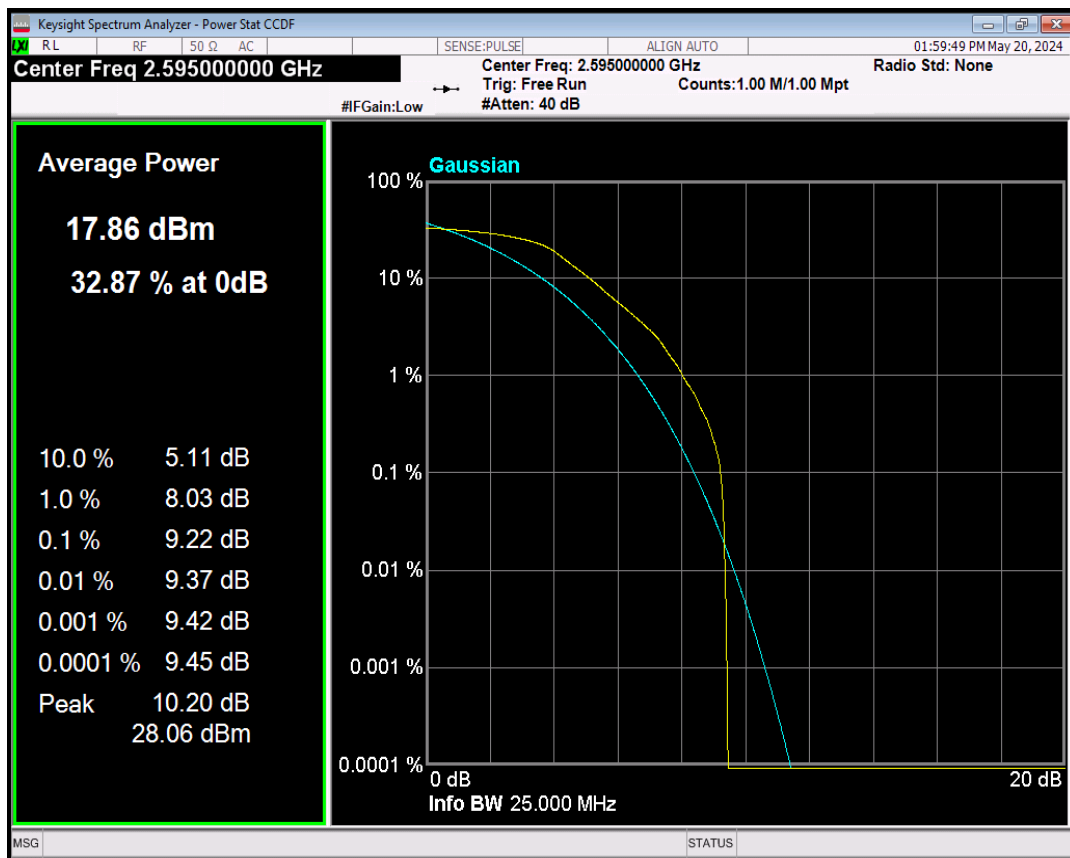
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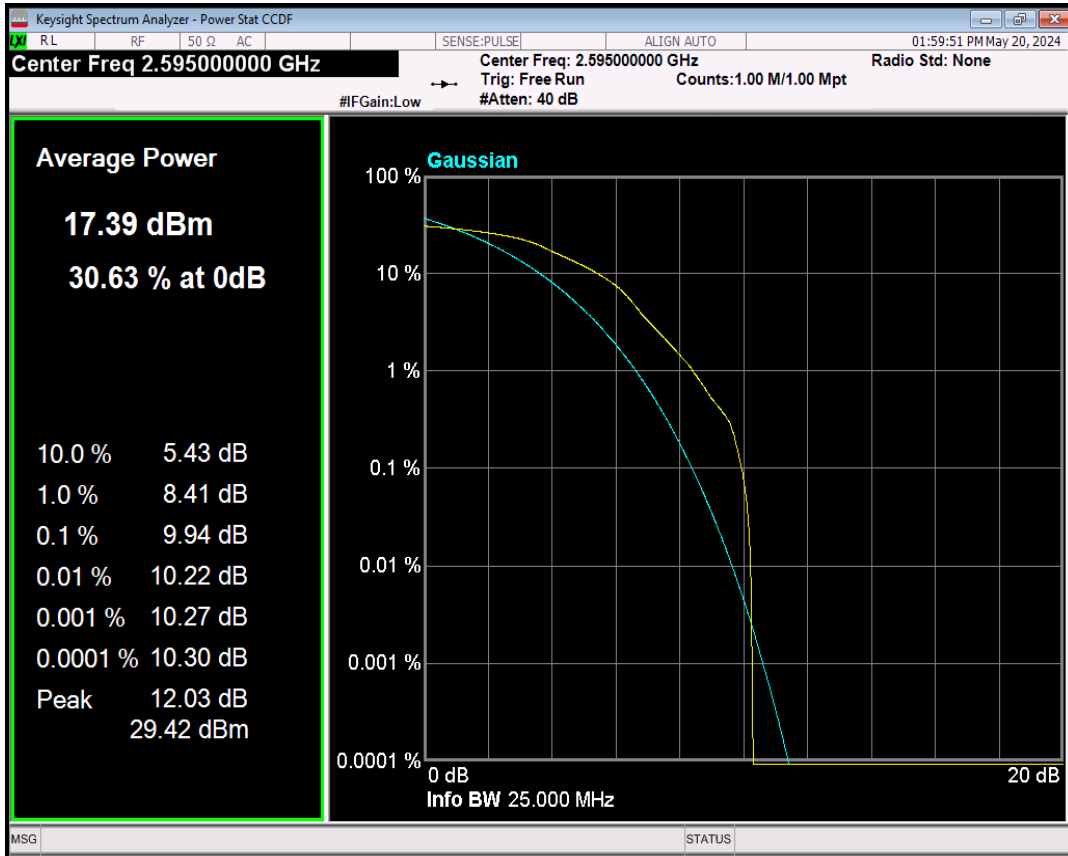
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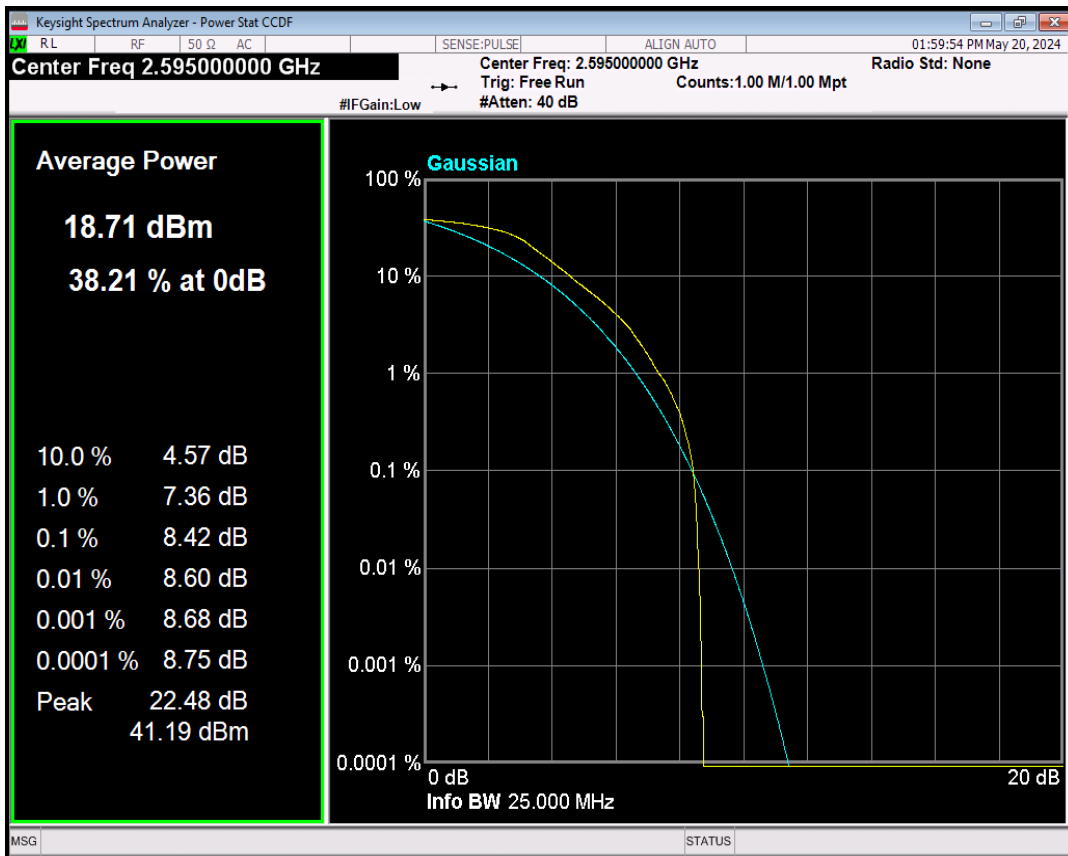
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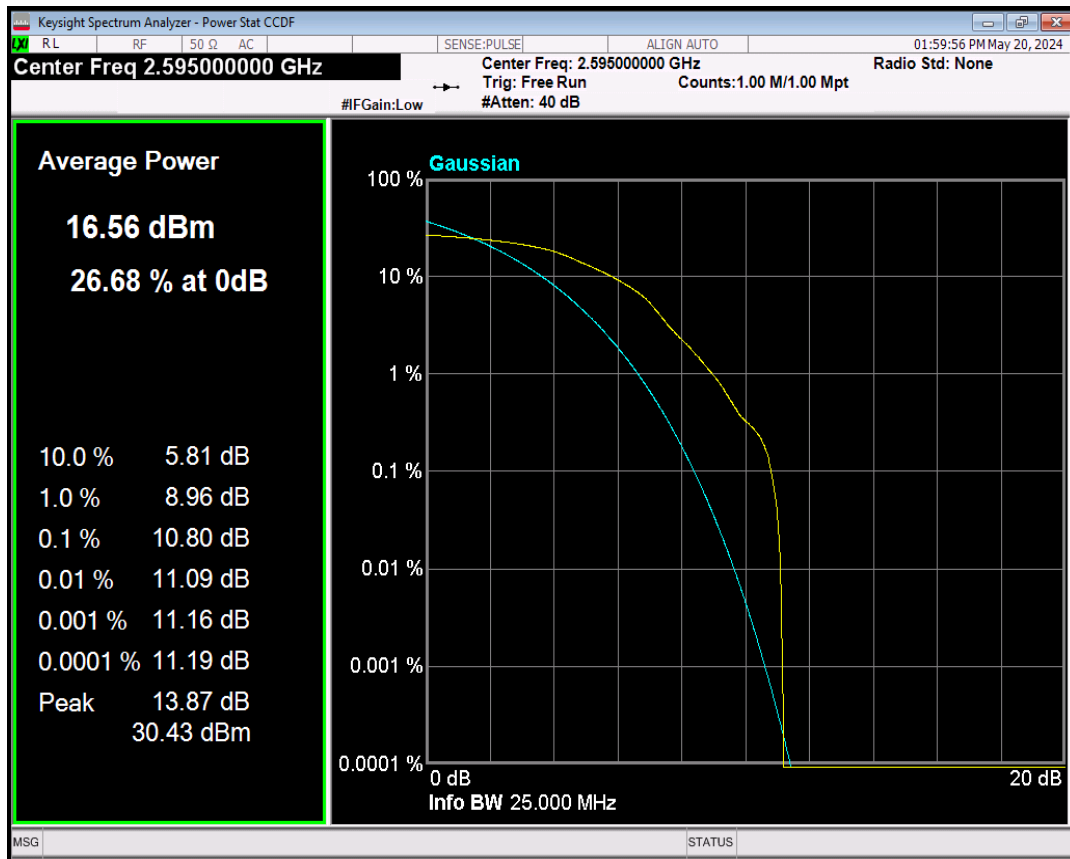
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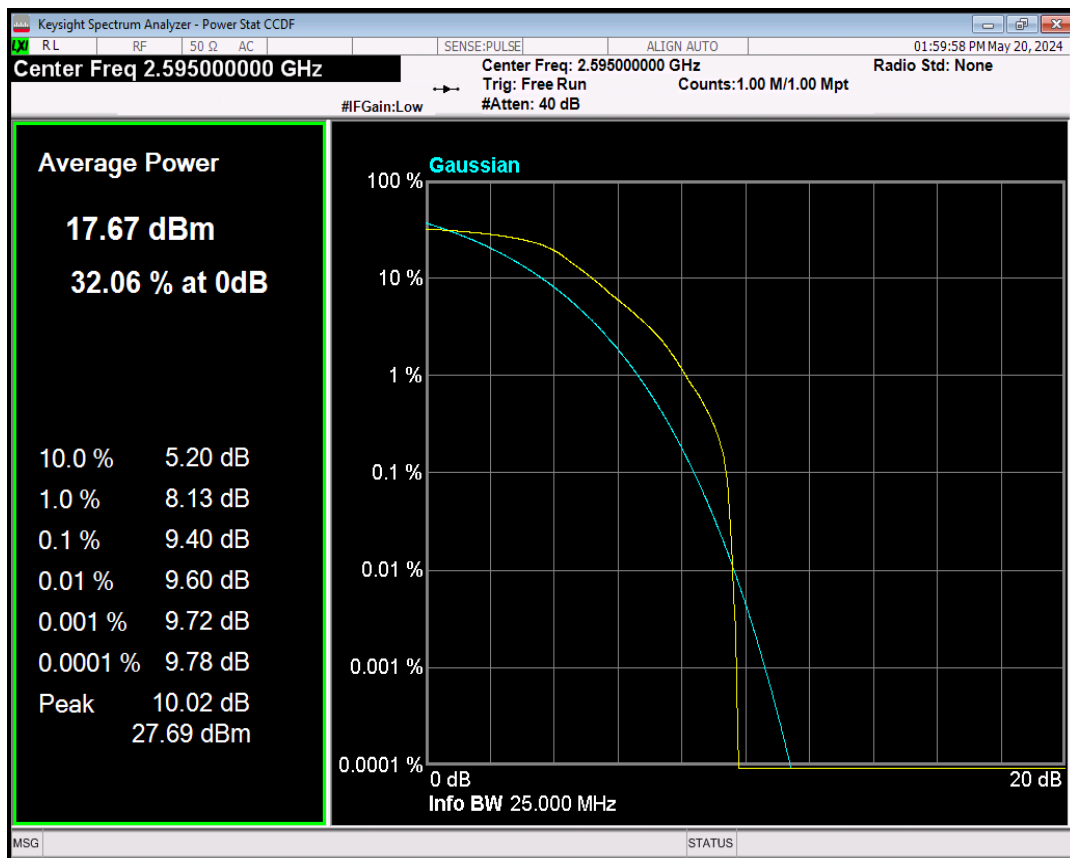
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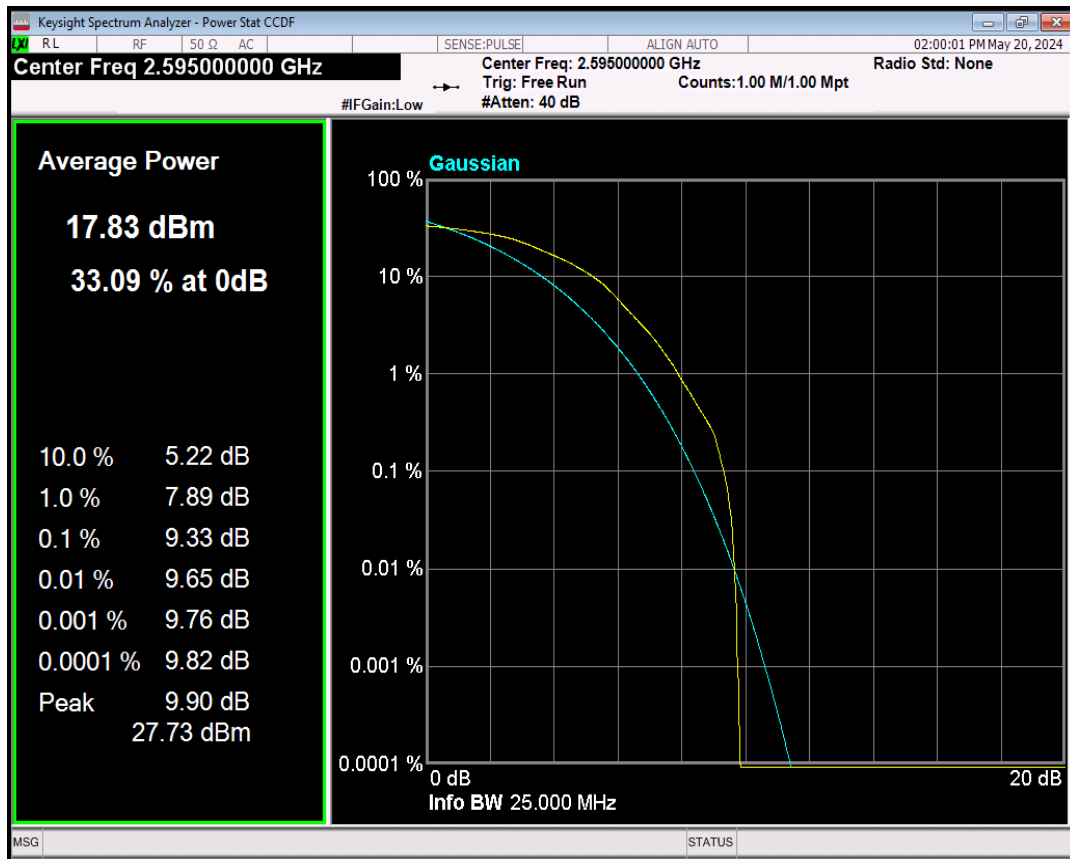
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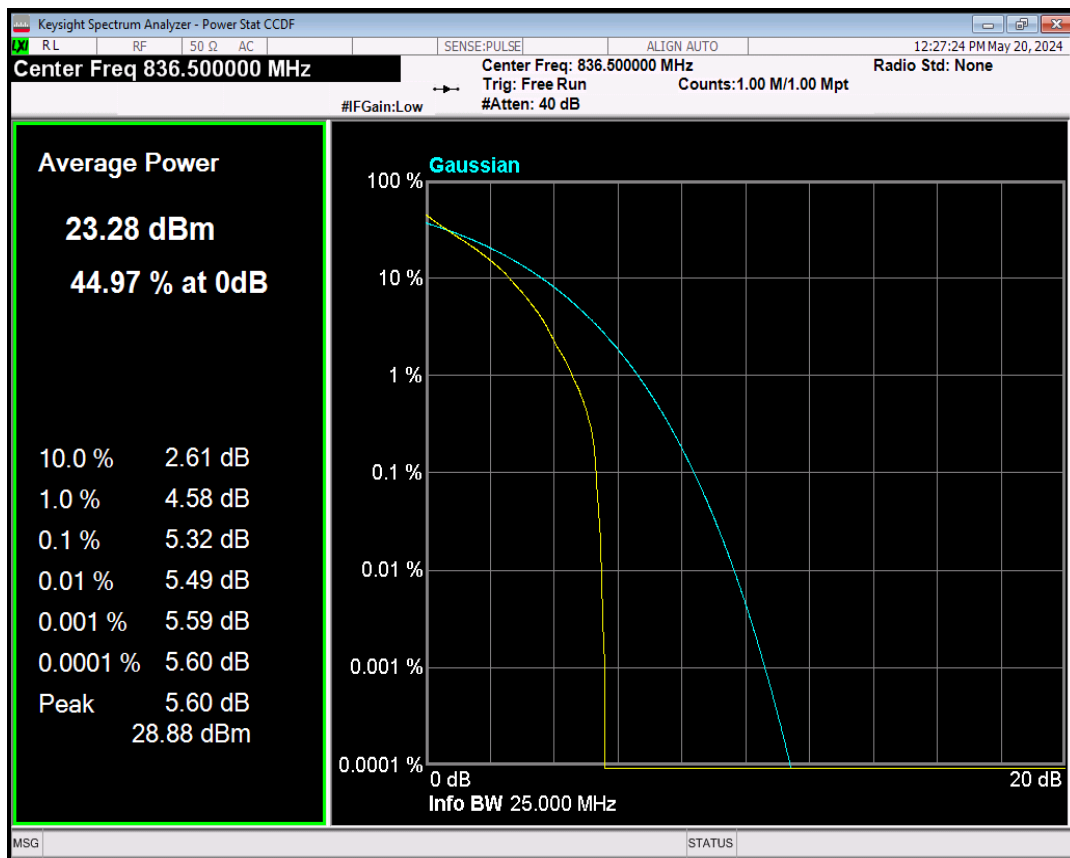
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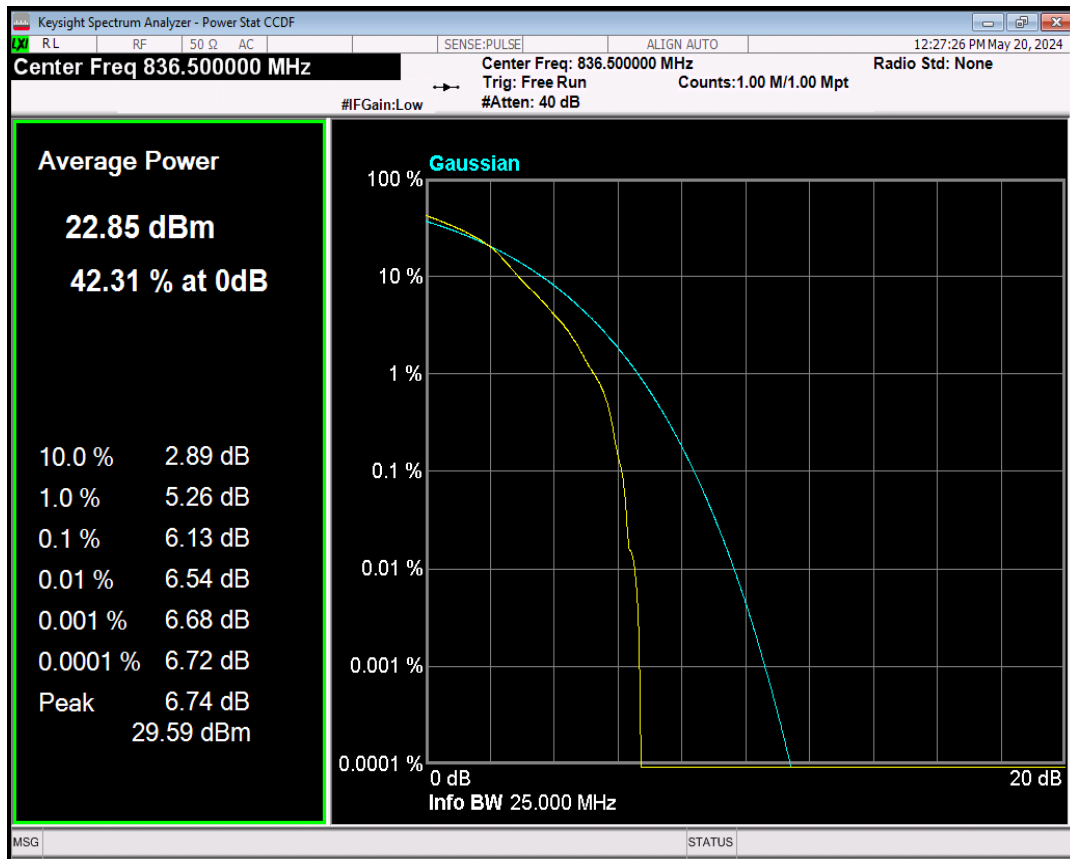
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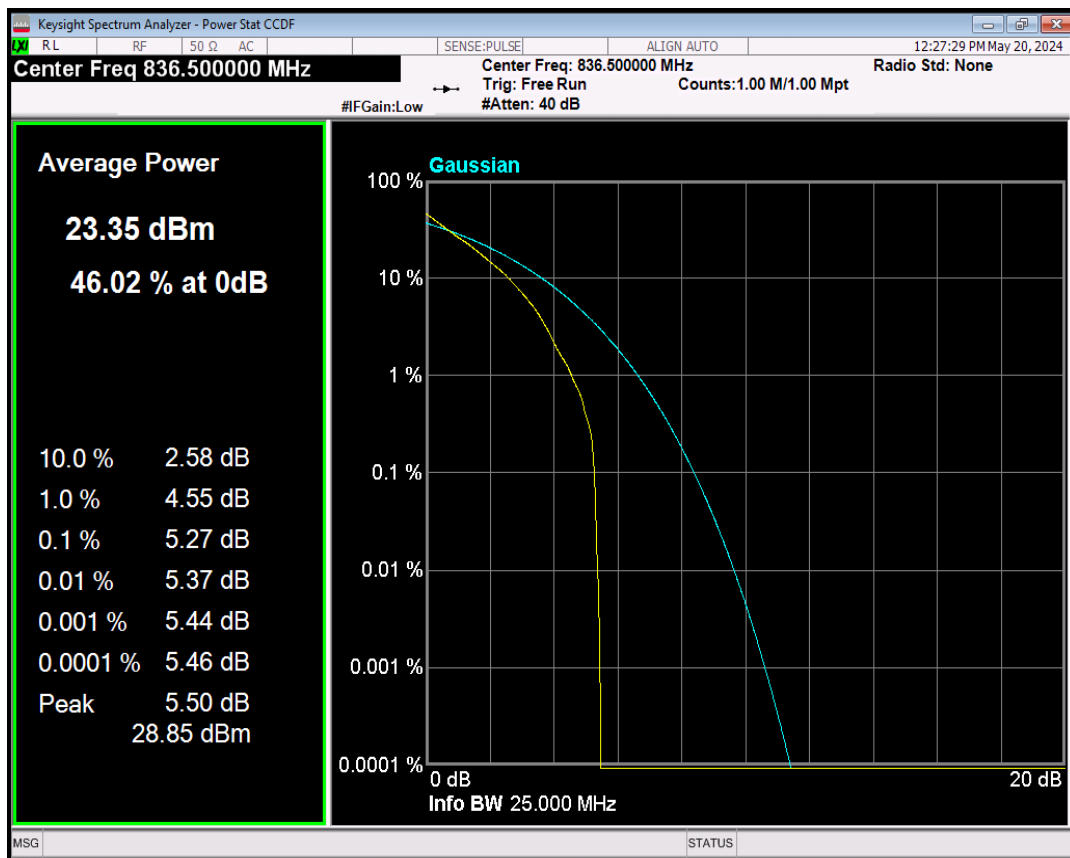
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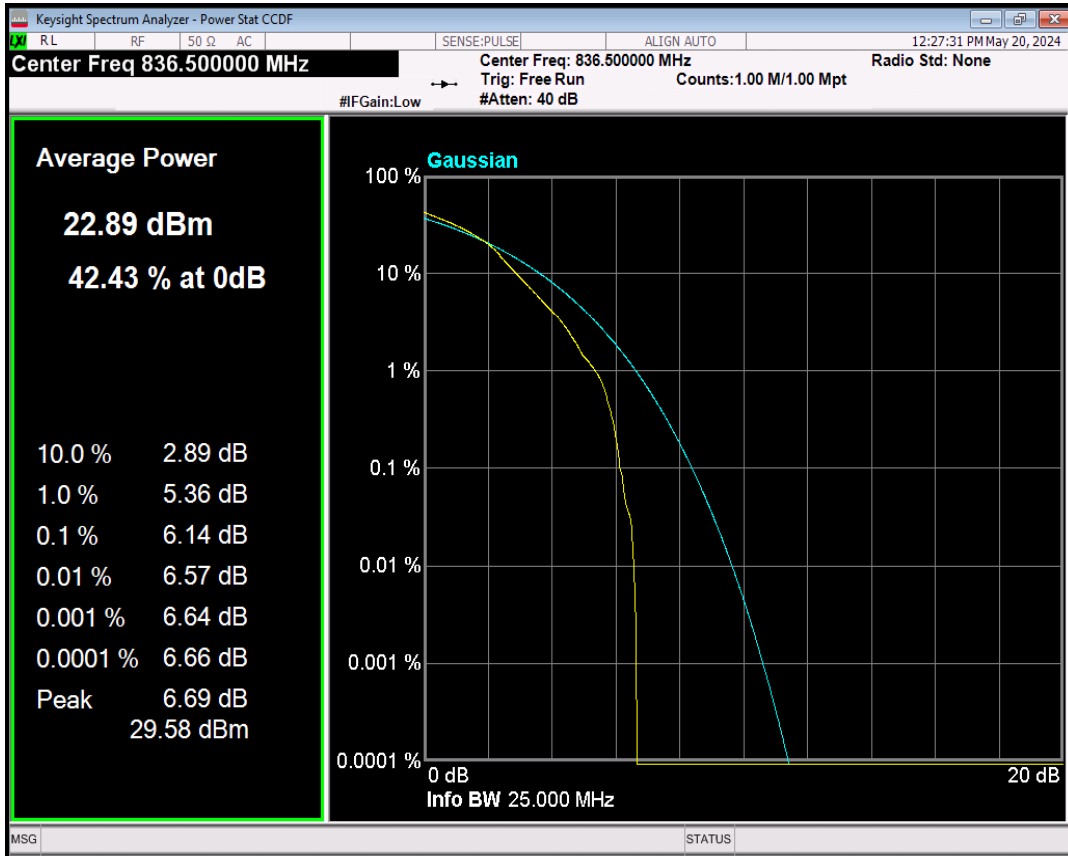
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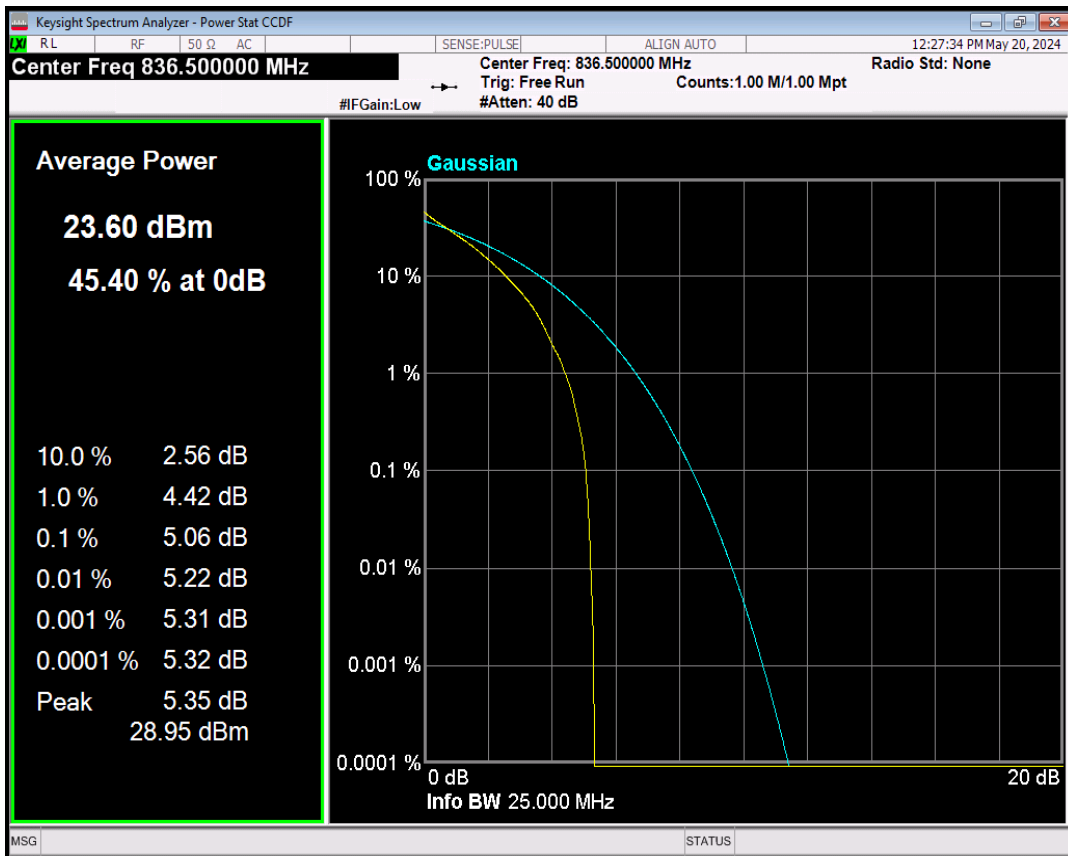
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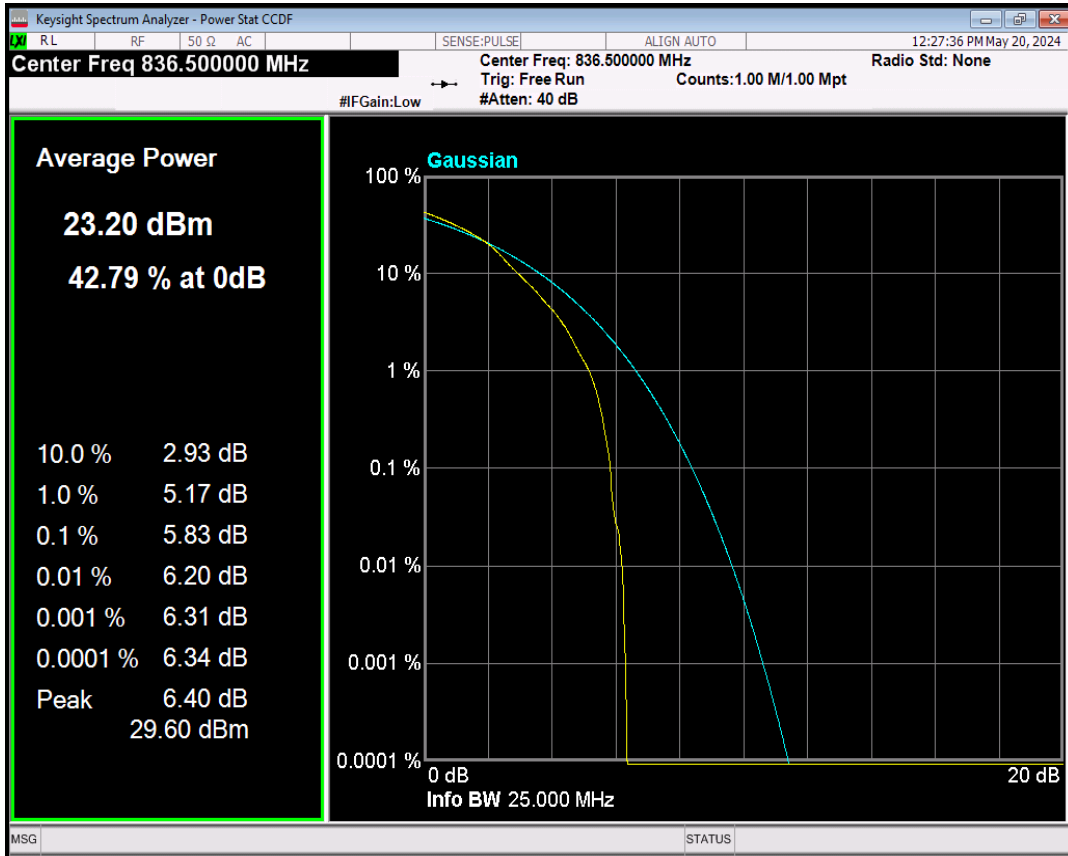
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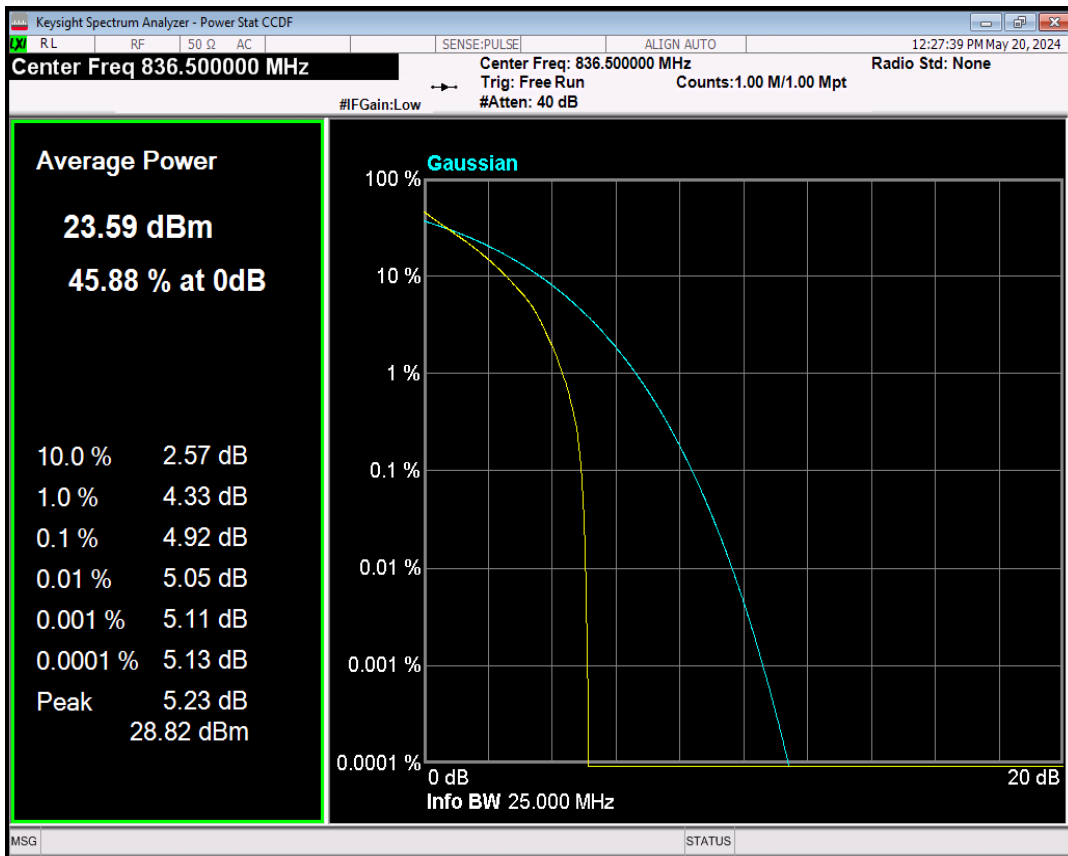
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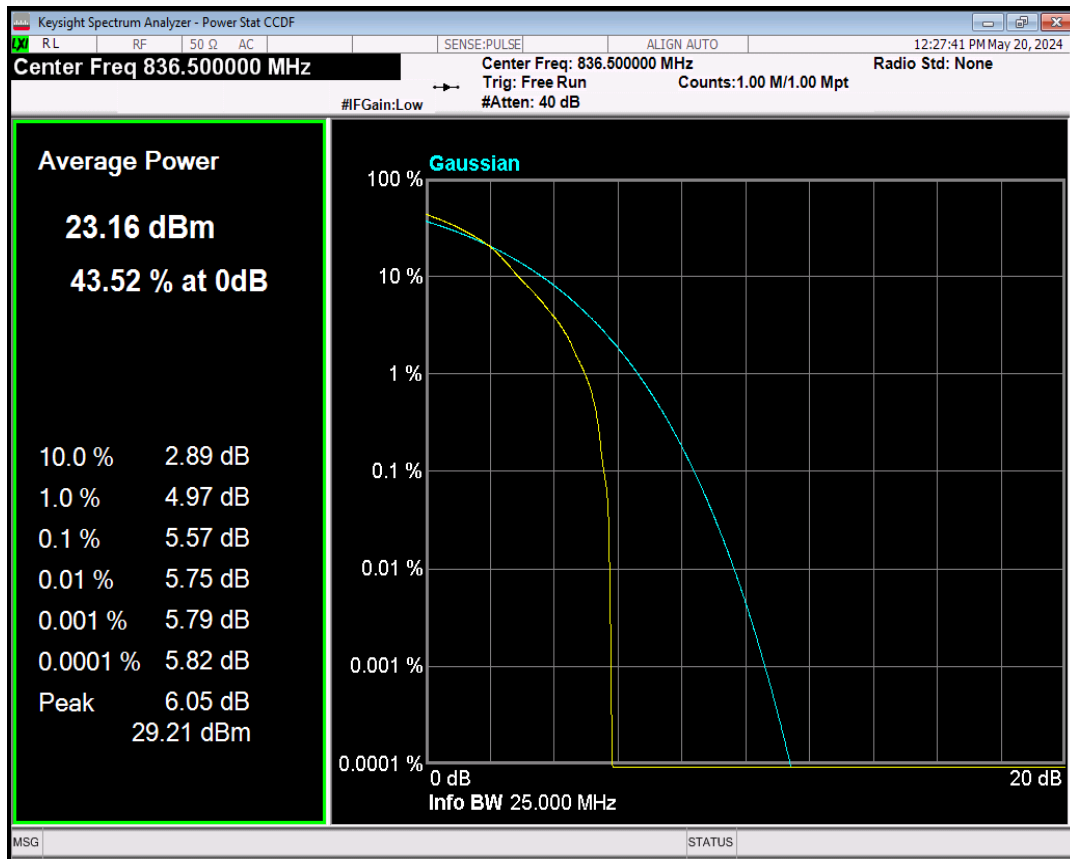
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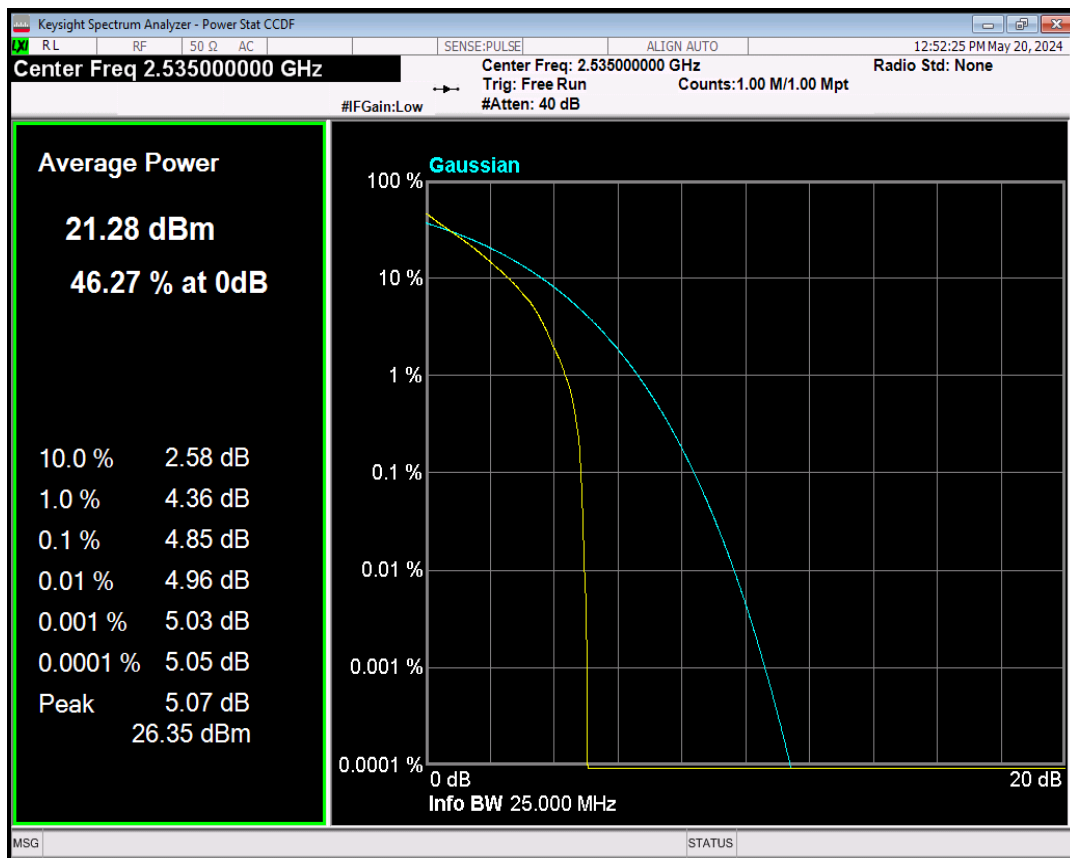
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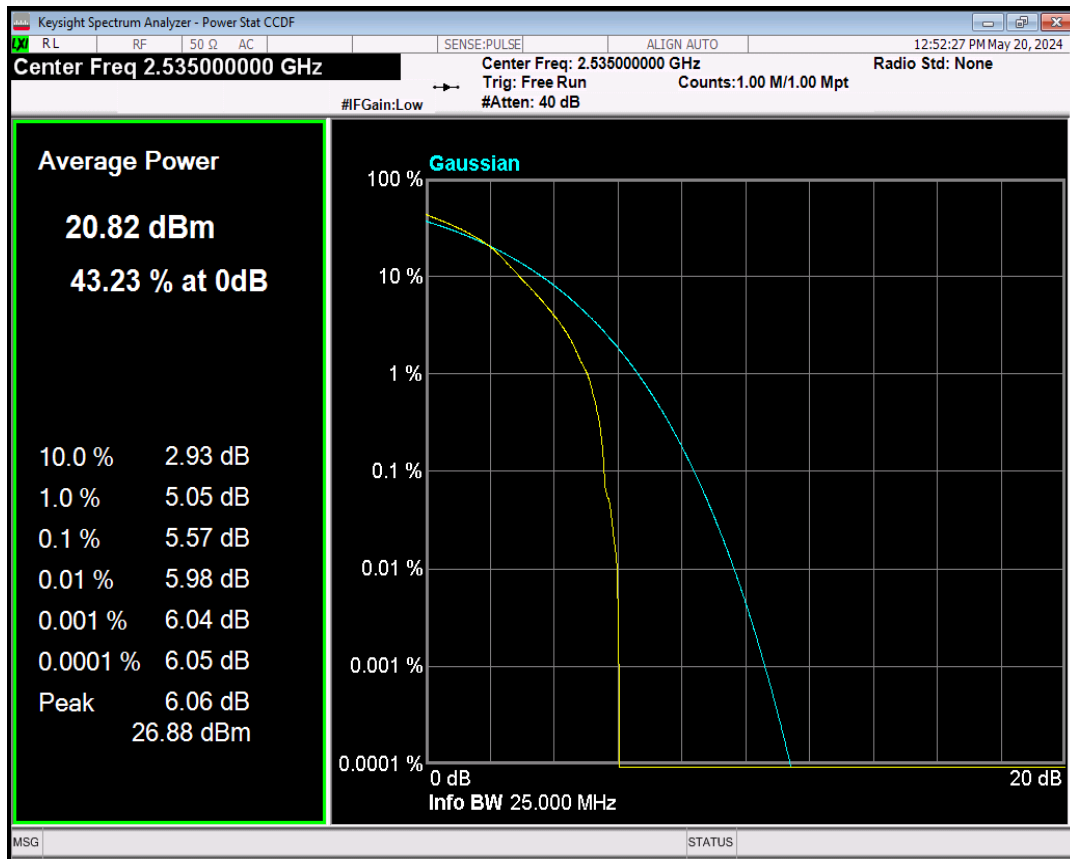
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



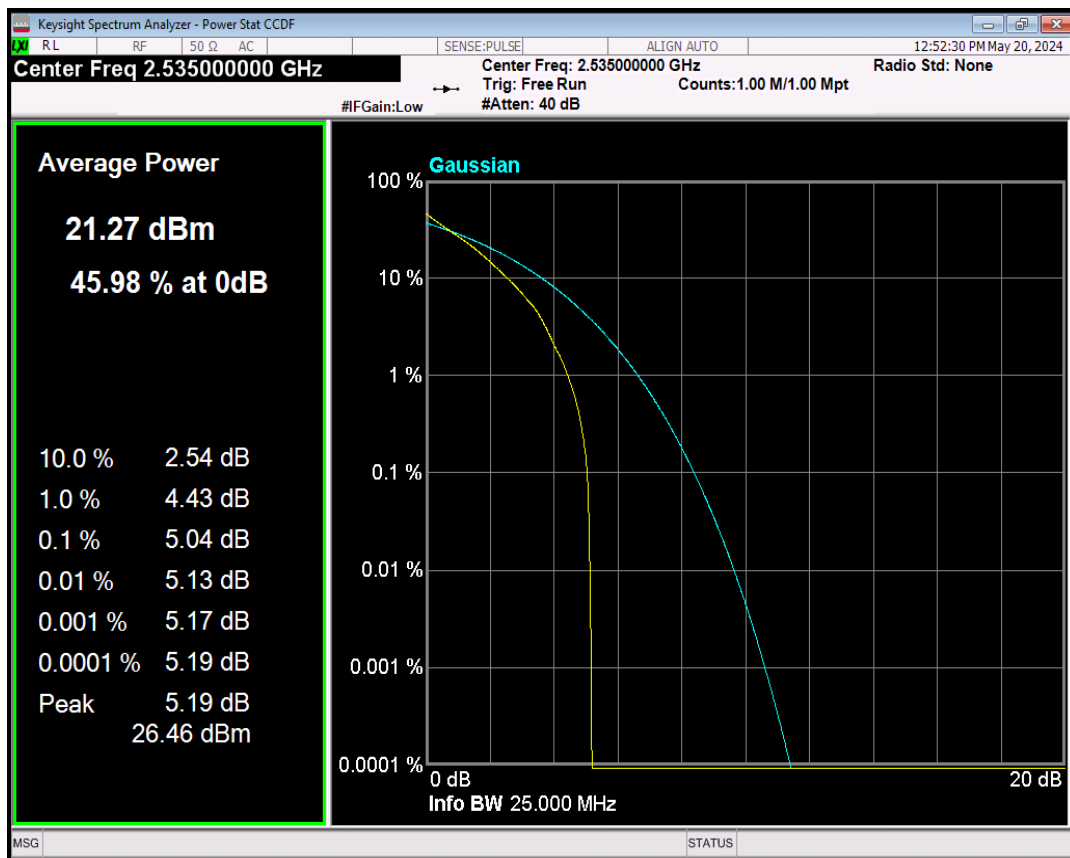
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



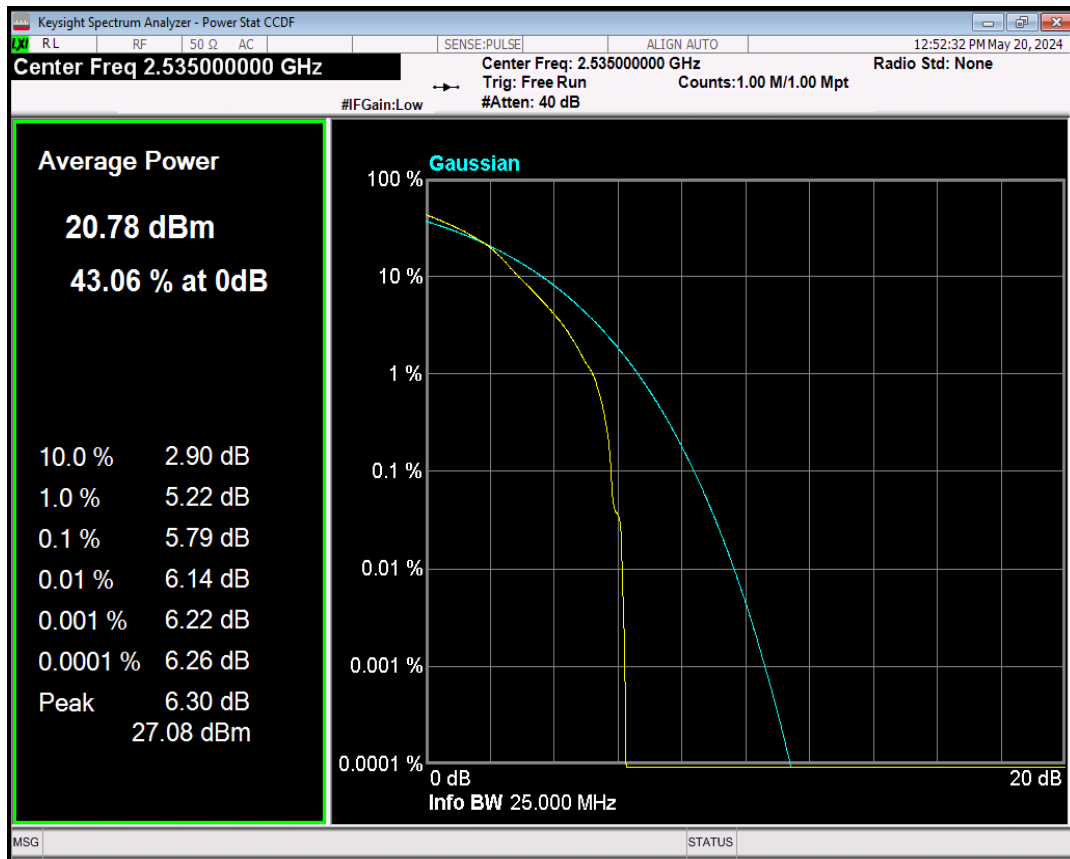
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



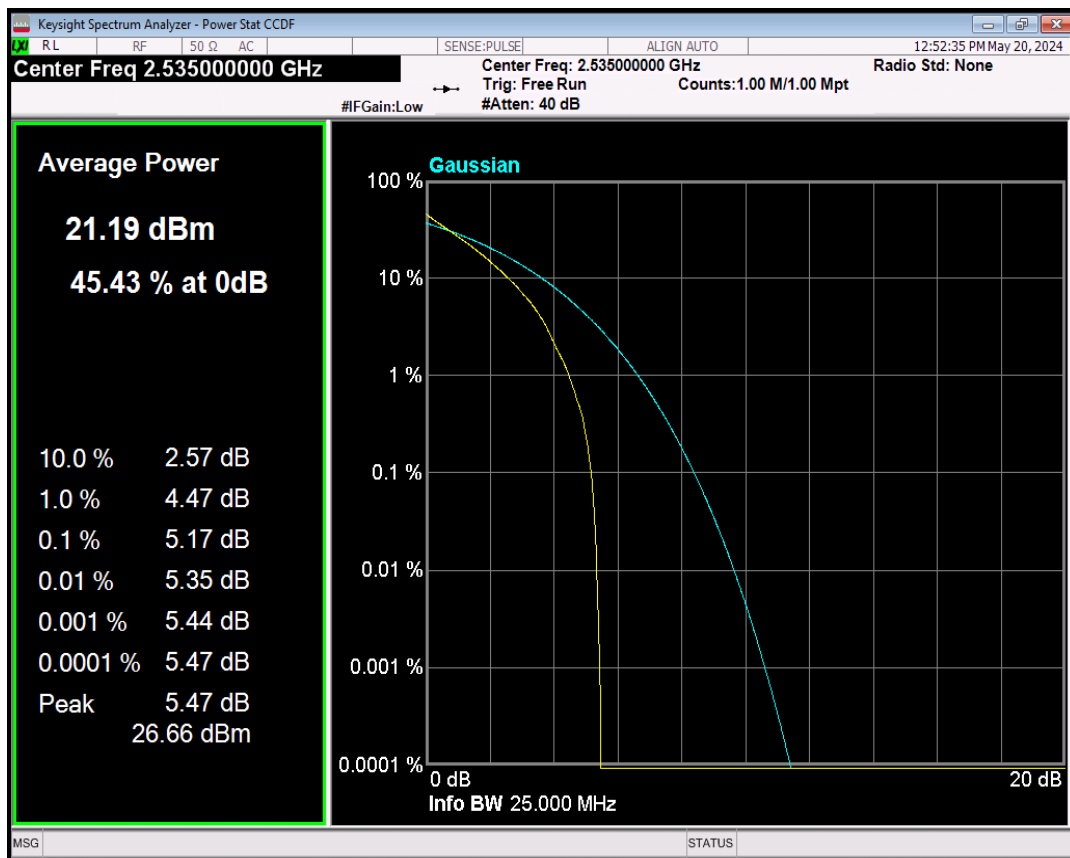
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



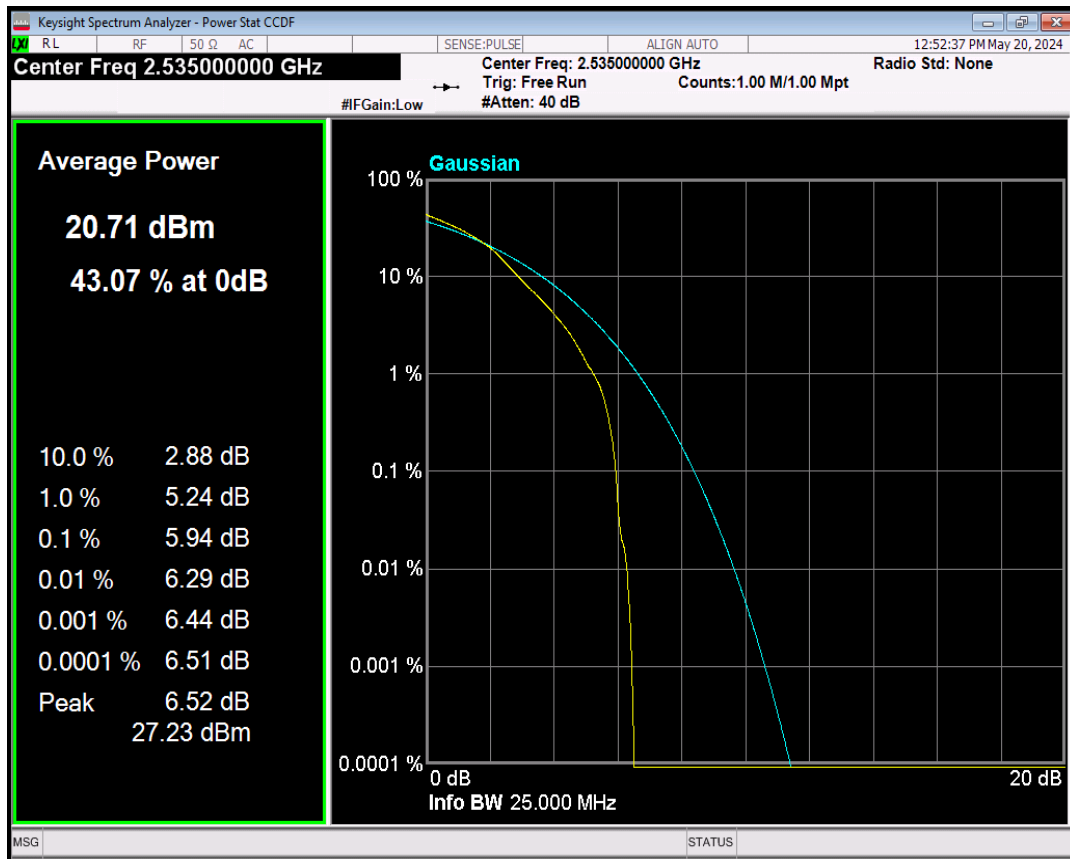
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



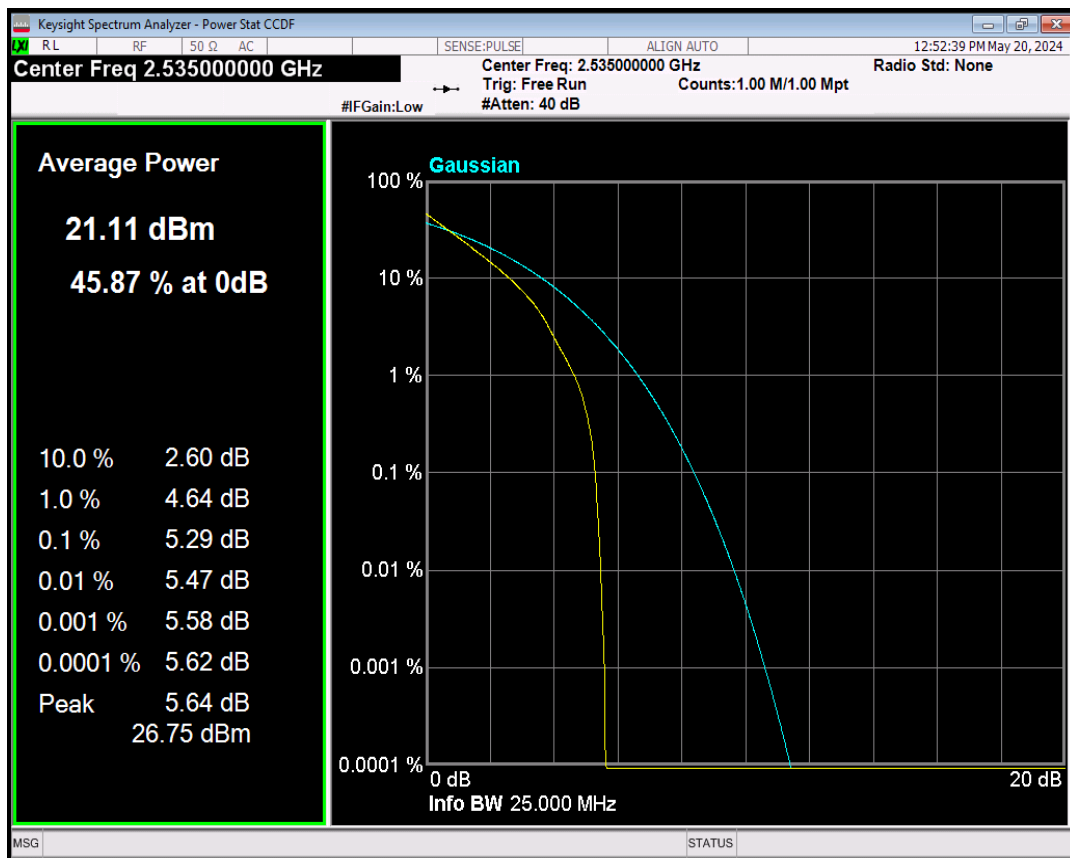
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



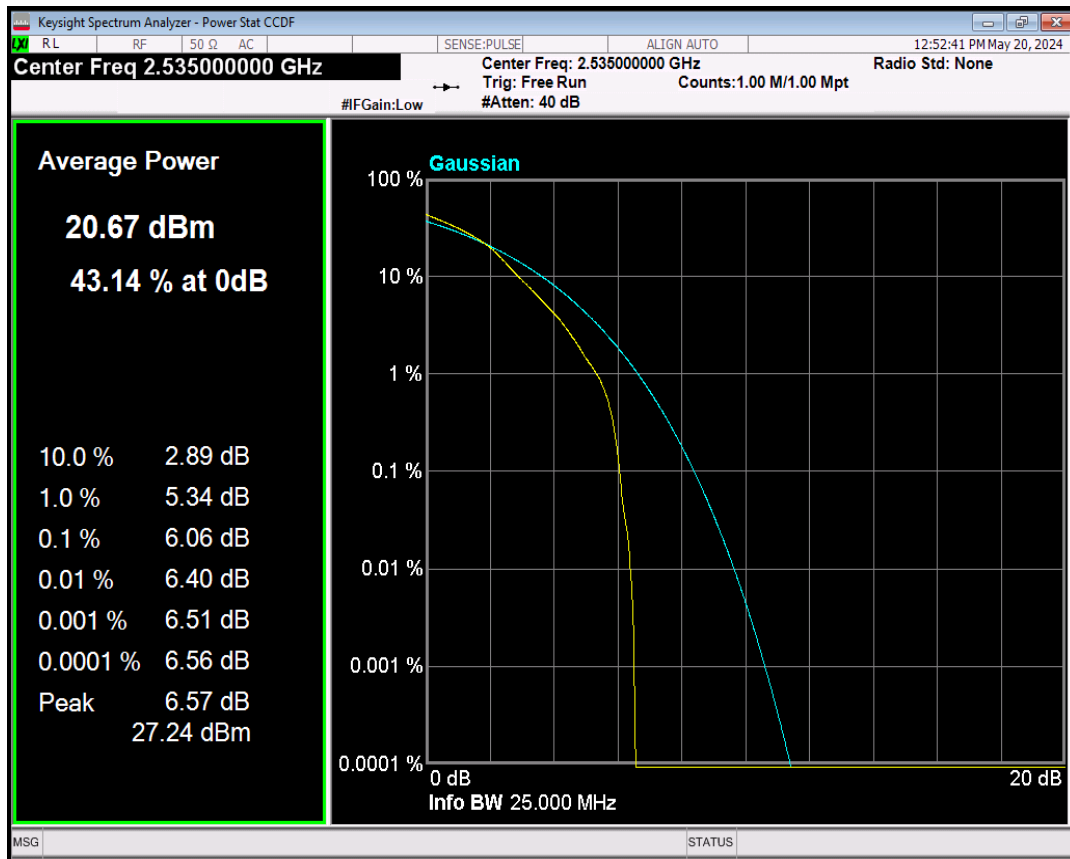
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

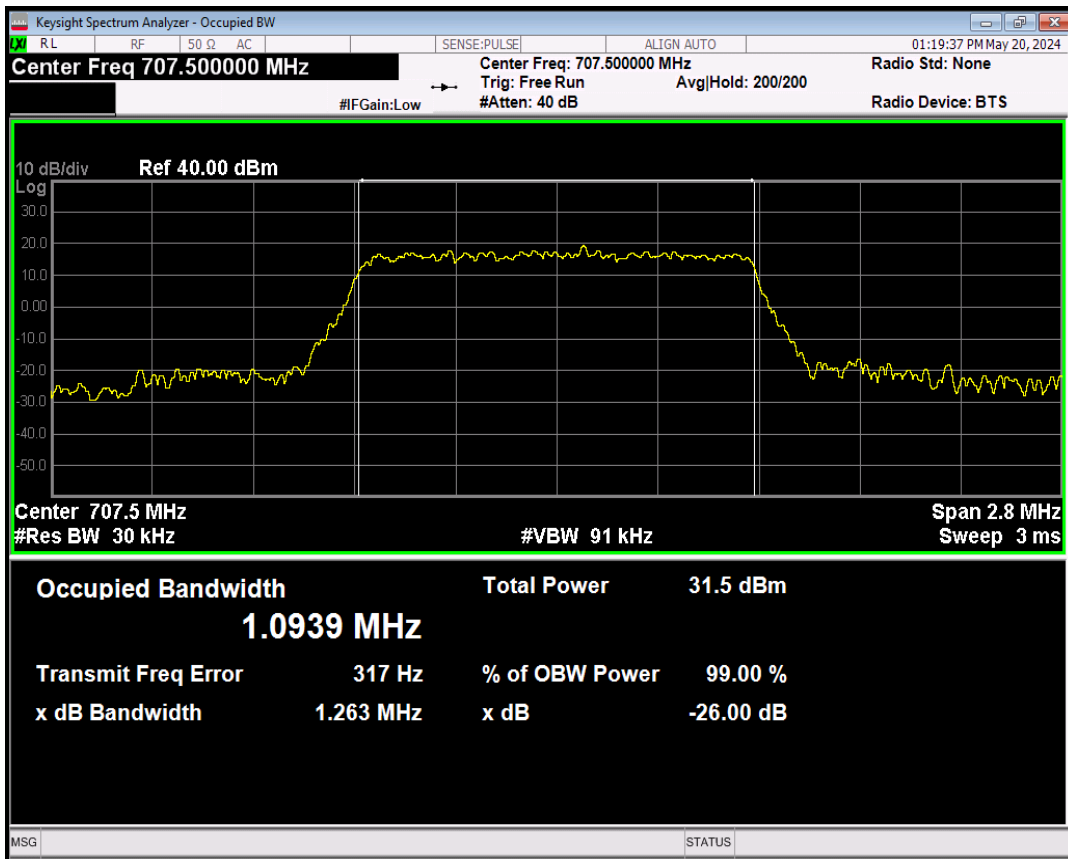


#### 04 Occupied bandwidth

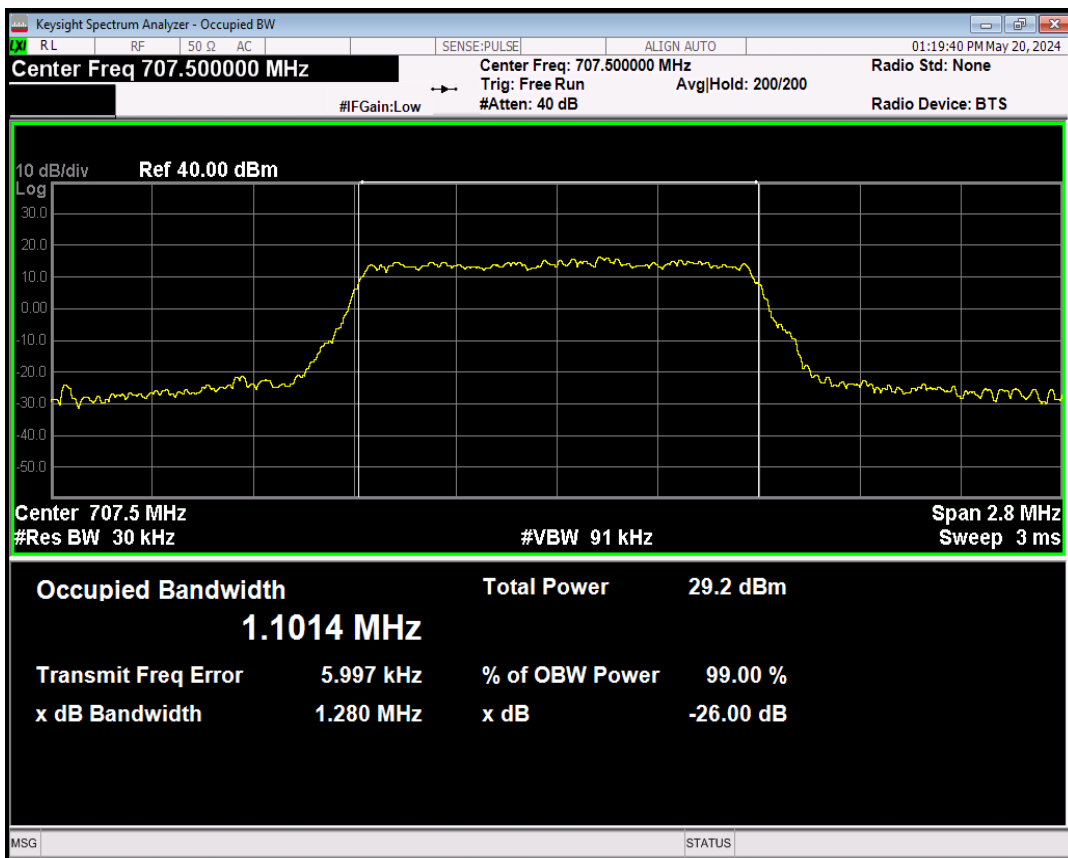
| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 1.094         | 1.263           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 1.101         | 1.280           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QPSK       | 2.690         | 2.961           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | 16QAM      | 2.693         | 2.994           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | QPSK       | 4.493         | 4.875           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | 16QAM      | 4.498         | 4.860           | PASS    |
| Band12 | 10              | 23095      | 50      | #0          | QPSK       | 8.936         | 9.597           | PASS    |
| Band12 | 10              | 23095      | 50      | #0          | 16QAM      | 8.954         | 9.592           | PASS    |
| Band17 | 5               | 23790      | 25      | #0          | QPSK       | 4.497         | 4.873           | PASS    |
| Band17 | 5               | 23790      | 25      | #0          | 16QAM      | 4.474         | 4.893           | PASS    |
| Band17 | 10              | 23790      | 50      | #0          | QPSK       | 8.927         | 9.638           | PASS    |
| Band17 | 10              | 23790      | 50      | #0          | 16QAM      | 8.909         | 9.674           | PASS    |
| Band2  | 1.4             | 18900      | 6       | #0          | QPSK       | 1.097         | 1.263           | PASS    |
| Band2  | 1.4             | 18900      | 6       | #0          | 16QAM      | 1.098         | 1.257           | PASS    |
| Band2  | 3               | 18900      | 15      | #0          | QPSK       | 2.690         | 2.947           | PASS    |
| Band2  | 3               | 18900      | 15      | #0          | 16QAM      | 2.695         | 2.951           | PASS    |
| Band2  | 5               | 18900      | 25      | #0          | QPSK       | 4.505         | 4.895           | PASS    |
| Band2  | 5               | 18900      | 25      | #0          | 16QAM      | 4.491         | 4.930           | PASS    |
| Band2  | 10              | 18900      | 50      | #0          | QPSK       | 8.954         | 9.708           | PASS    |
| Band2  | 10              | 18900      | 50      | #0          | 16QAM      | 8.961         | 9.646           | PASS    |
| Band2  | 15              | 18900      | 75      | #0          | QPSK       | 13.450        | 14.488          | PASS    |

|        |     |       |     |    |       |        |        |      |
|--------|-----|-------|-----|----|-------|--------|--------|------|
| Band2  | 15  | 18900 | 75  | #0 | 16QAM | 13.422 | 14.342 | PASS |
| Band2  | 20  | 18900 | 100 | #0 | QPSK  | 17.905 | 19.338 | PASS |
| Band2  | 20  | 18900 | 100 | #0 | 16QAM | 17.906 | 19.104 | PASS |
| Band4  | 1.4 | 20175 | 6   | #0 | QPSK  | 1.094  | 1.266  | PASS |
| Band4  | 1.4 | 20175 | 6   | #0 | 16QAM | 1.100  | 1.284  | PASS |
| Band4  | 3   | 20175 | 15  | #0 | QPSK  | 2.690  | 2.959  | PASS |
| Band4  | 3   | 20175 | 15  | #0 | 16QAM | 2.697  | 2.969  | PASS |
| Band4  | 5   | 20175 | 25  | #0 | QPSK  | 4.494  | 4.906  | PASS |
| Band4  | 5   | 20175 | 25  | #0 | 16QAM | 4.497  | 4.893  | PASS |
| Band4  | 10  | 20175 | 50  | #0 | QPSK  | 8.972  | 9.601  | PASS |
| Band4  | 10  | 20175 | 50  | #0 | 16QAM | 8.958  | 9.688  | PASS |
| Band4  | 15  | 20175 | 75  | #0 | QPSK  | 13.425 | 14.442 | PASS |
| Band4  | 15  | 20175 | 75  | #0 | 16QAM | 13.459 | 14.531 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | QPSK  | 17.894 | 19.174 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | 16QAM | 17.908 | 19.191 | PASS |
| Band41 | 5   | 40640 | 25  | #0 | QPSK  | 4.489  | 4.886  | PASS |
| Band41 | 5   | 40640 | 25  | #0 | 16QAM | 4.483  | 4.912  | PASS |
| Band41 | 10  | 40640 | 50  | #0 | QPSK  | 8.978  | 9.646  | PASS |
| Band41 | 10  | 40640 | 50  | #0 | 16QAM | 8.944  | 9.798  | PASS |
| Band41 | 15  | 40640 | 75  | #0 | QPSK  | 13.444 | 14.464 | PASS |
| Band41 | 15  | 40640 | 75  | #0 | 16QAM | 13.444 | 14.199 | PASS |
| Band41 | 20  | 40640 | 100 | #0 | QPSK  | 17.855 | 19.207 | PASS |
| Band41 | 20  | 40640 | 100 | #0 | 16QAM | 17.869 | 19.195 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0 | QPSK  | 1.094  | 1.268  | PASS |
| Band5  | 1.4 | 20525 | 6   | #0 | 16QAM | 1.103  | 1.276  | PASS |
| Band5  | 3   | 20525 | 15  | #0 | QPSK  | 2.691  | 2.966  | PASS |
| Band5  | 3   | 20525 | 15  | #0 | 16QAM | 2.677  | 2.962  | PASS |
| Band5  | 5   | 20525 | 25  | #0 | QPSK  | 4.502  | 4.894  | PASS |
| Band5  | 5   | 20525 | 25  | #0 | 16QAM | 4.507  | 4.857  | PASS |
| Band5  | 10  | 20525 | 50  | #0 | QPSK  | 8.993  | 9.687  | PASS |
| Band5  | 10  | 20525 | 50  | #0 | 16QAM | 8.970  | 9.639  | PASS |
| Band7  | 5   | 21100 | 25  | #0 | QPSK  | 4.497  | 4.865  | PASS |
| Band7  | 5   | 21100 | 25  | #0 | 16QAM | 4.515  | 4.884  | PASS |
| Band7  | 10  | 21100 | 50  | #0 | QPSK  | 8.971  | 9.704  | PASS |
| Band7  | 10  | 21100 | 50  | #0 | 16QAM | 8.972  | 9.653  | PASS |
| Band7  | 15  | 21100 | 75  | #0 | QPSK  | 13.427 | 14.456 | PASS |
| Band7  | 15  | 21100 | 75  | #0 | 16QAM | 13.449 | 14.502 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | QPSK  | 17.902 | 19.148 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | 16QAM | 17.864 | 19.237 | PASS |

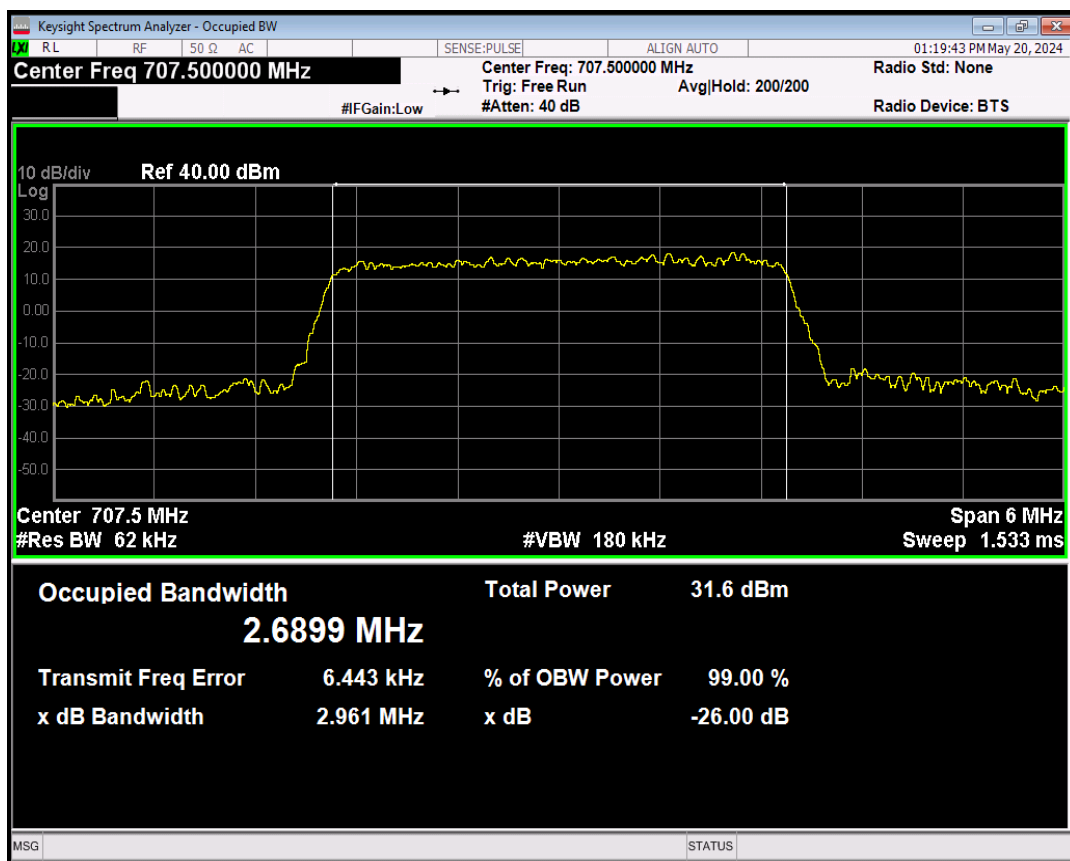
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



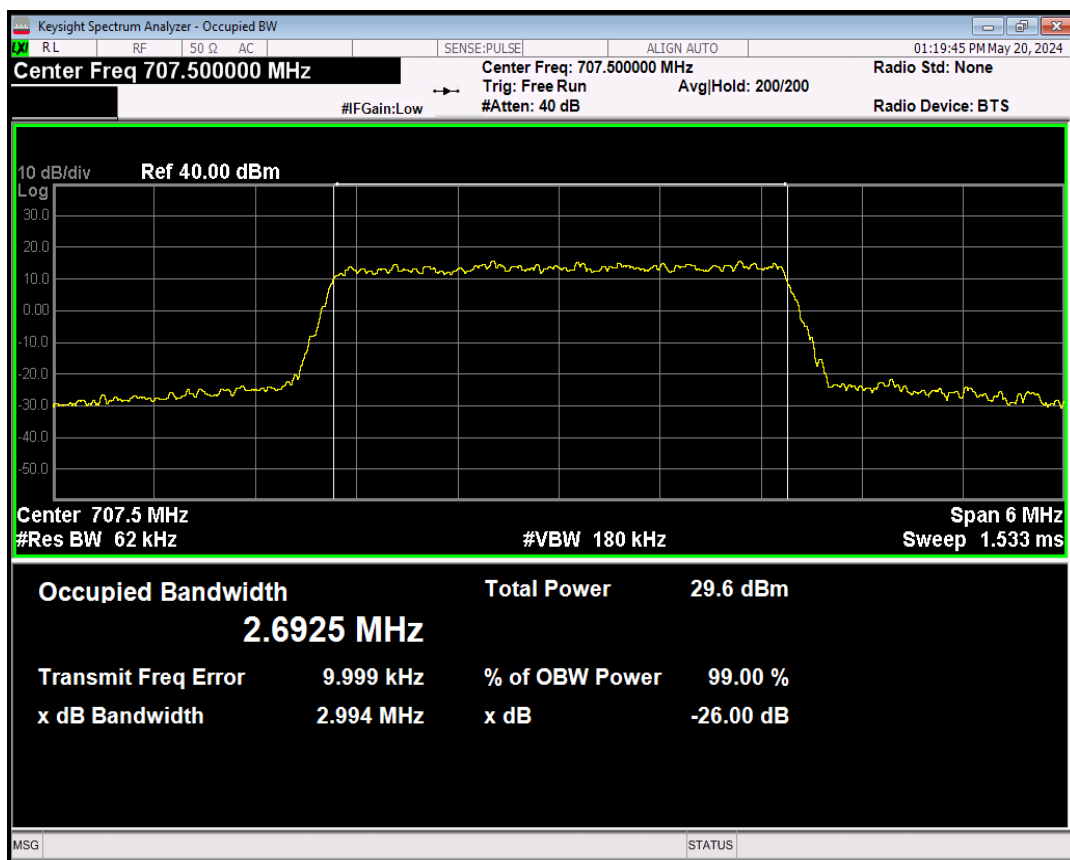
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



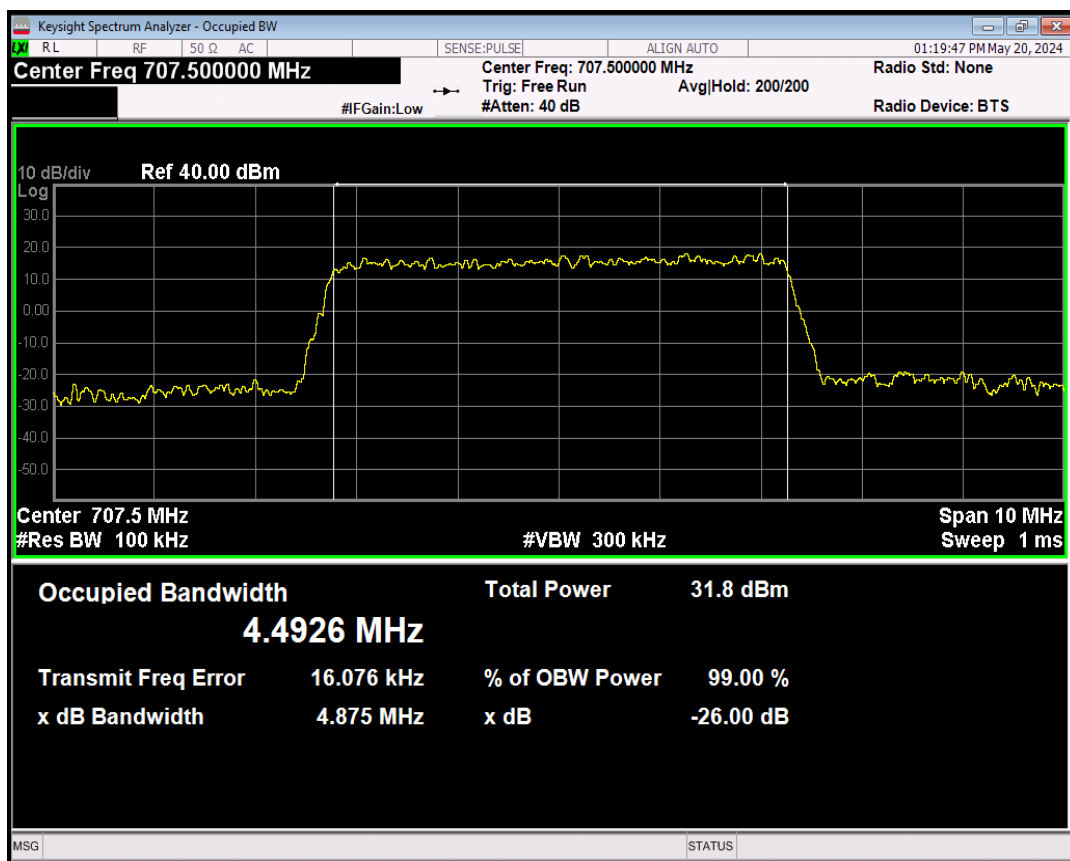
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



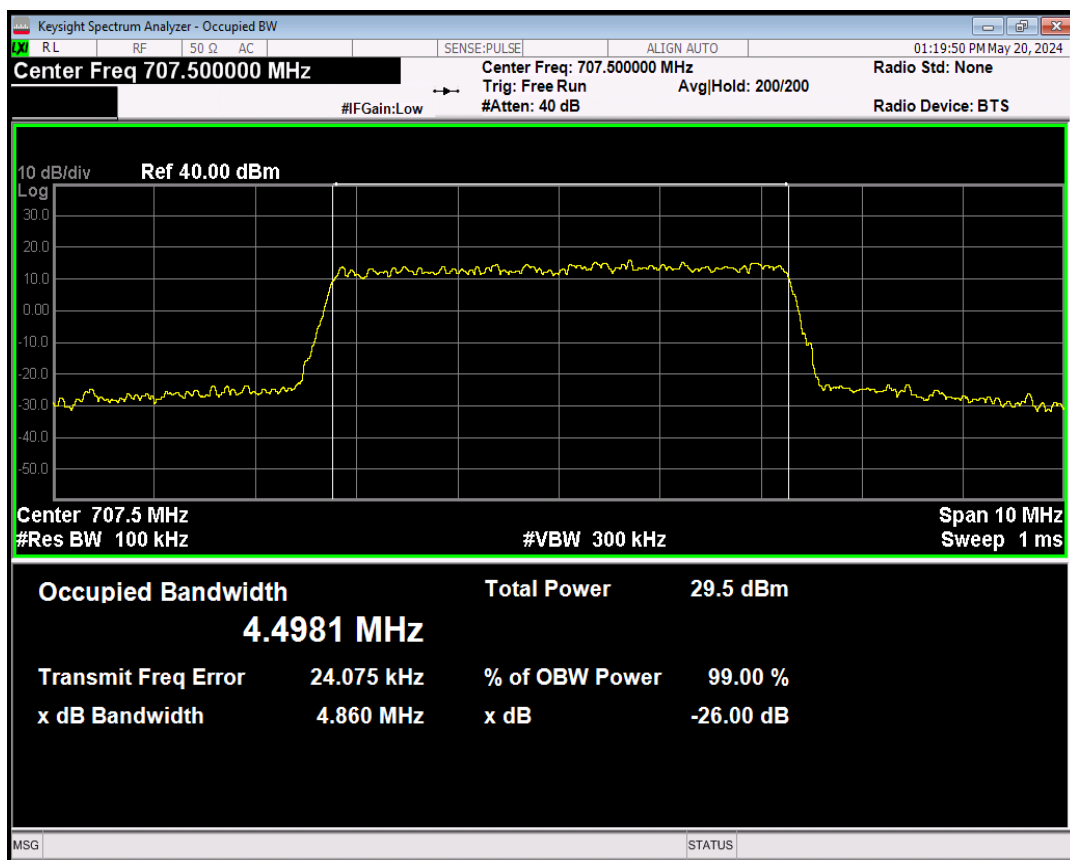
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



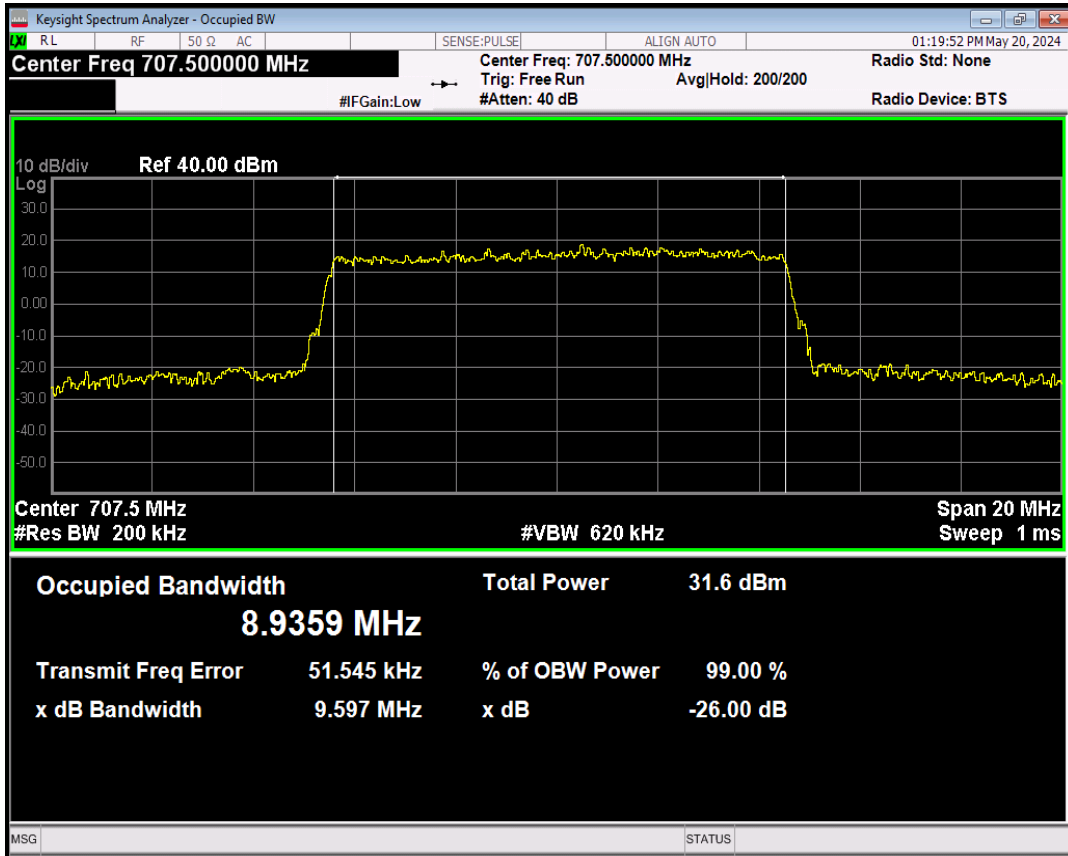
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



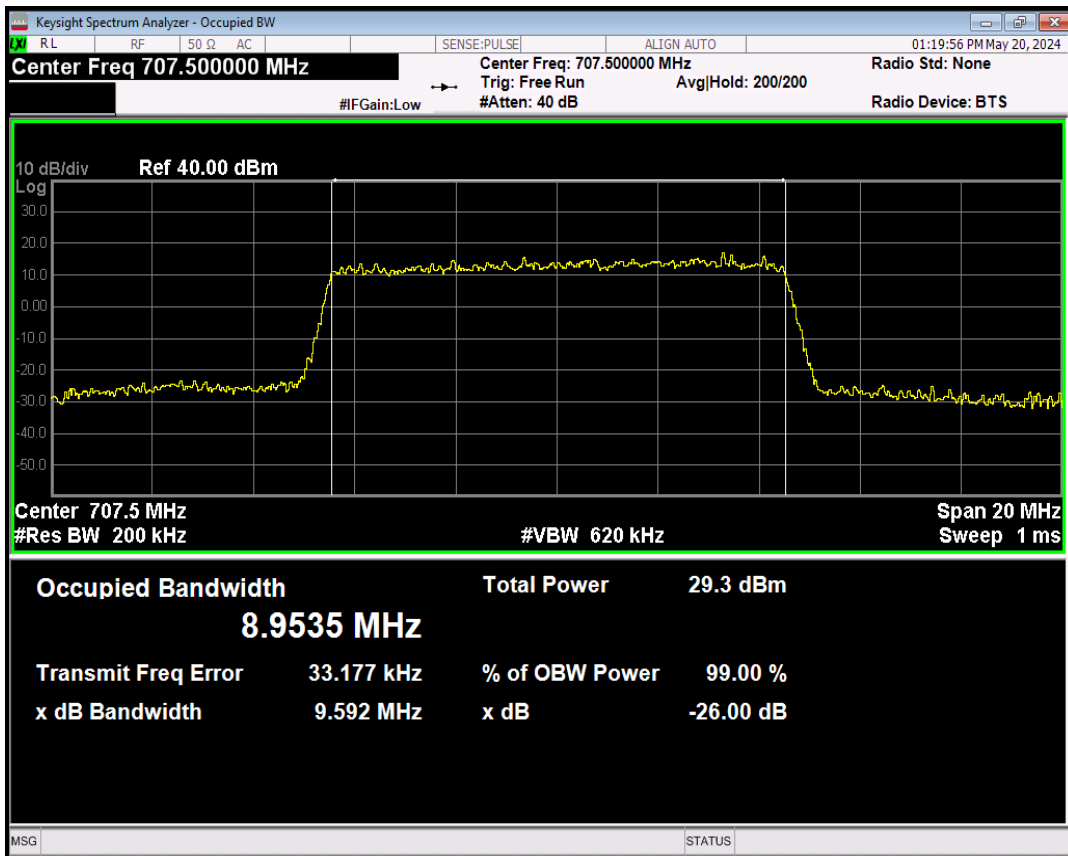
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



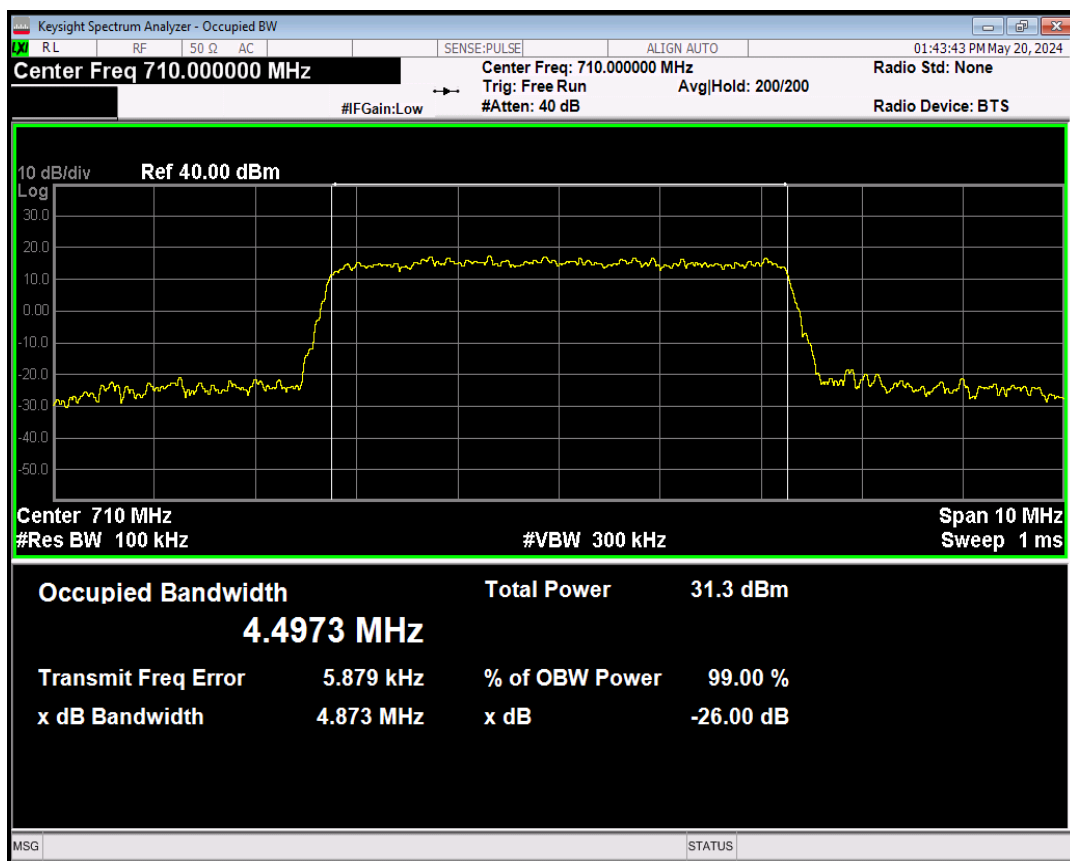
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



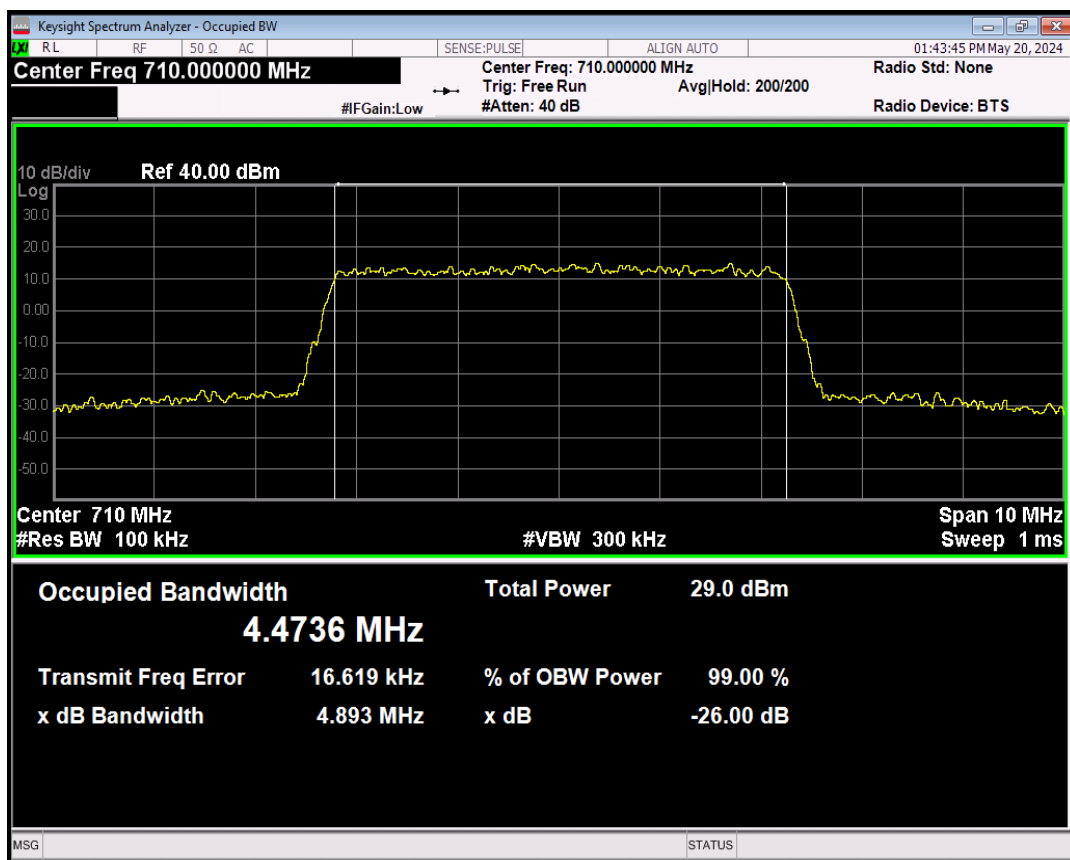
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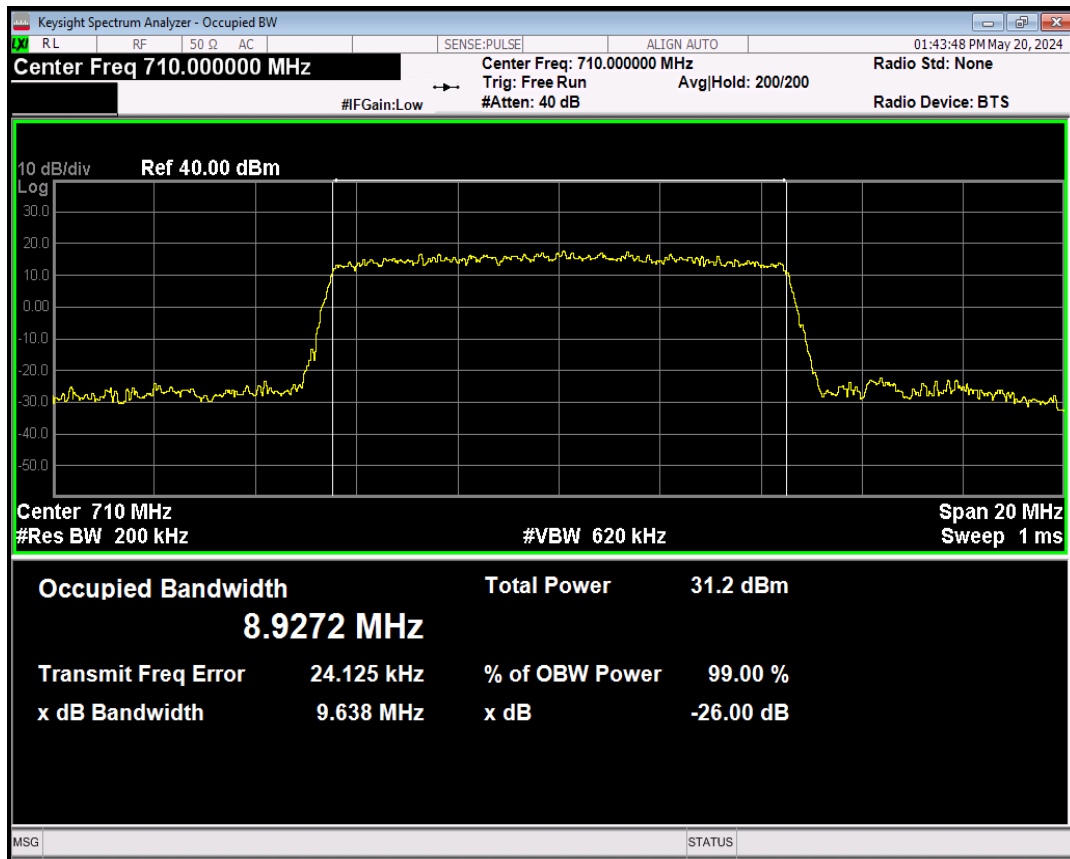
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



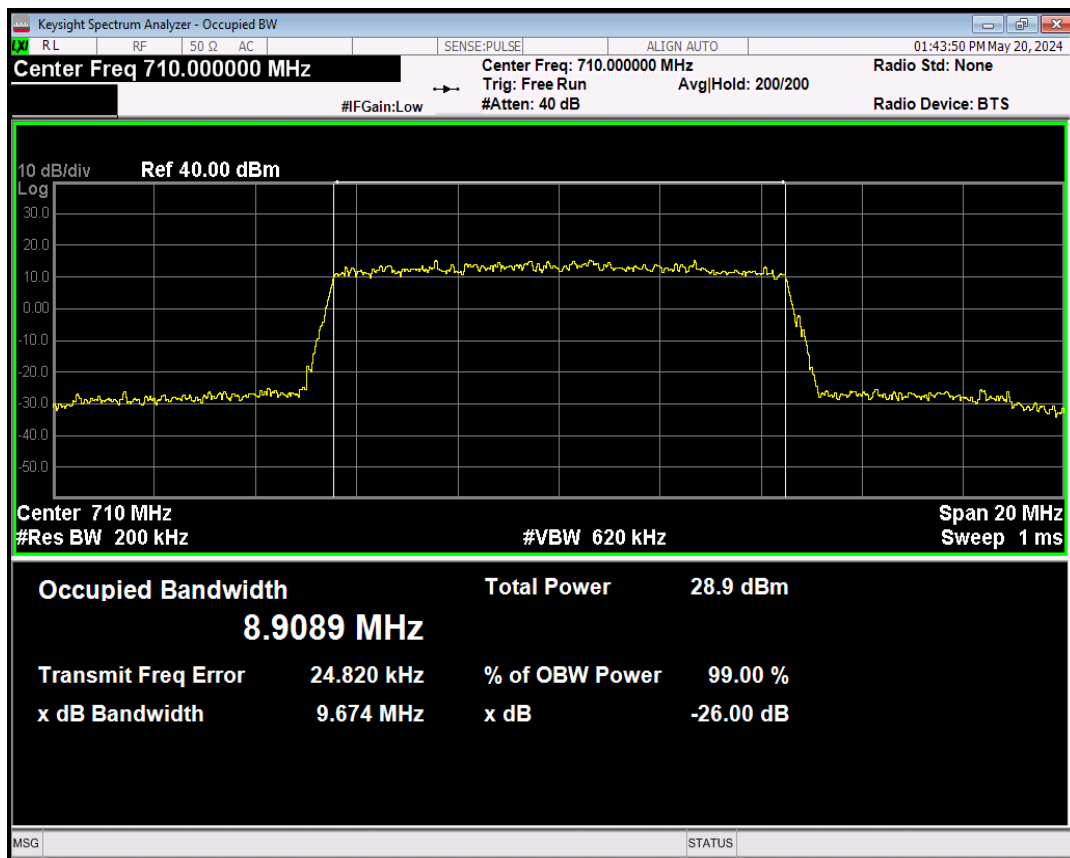
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



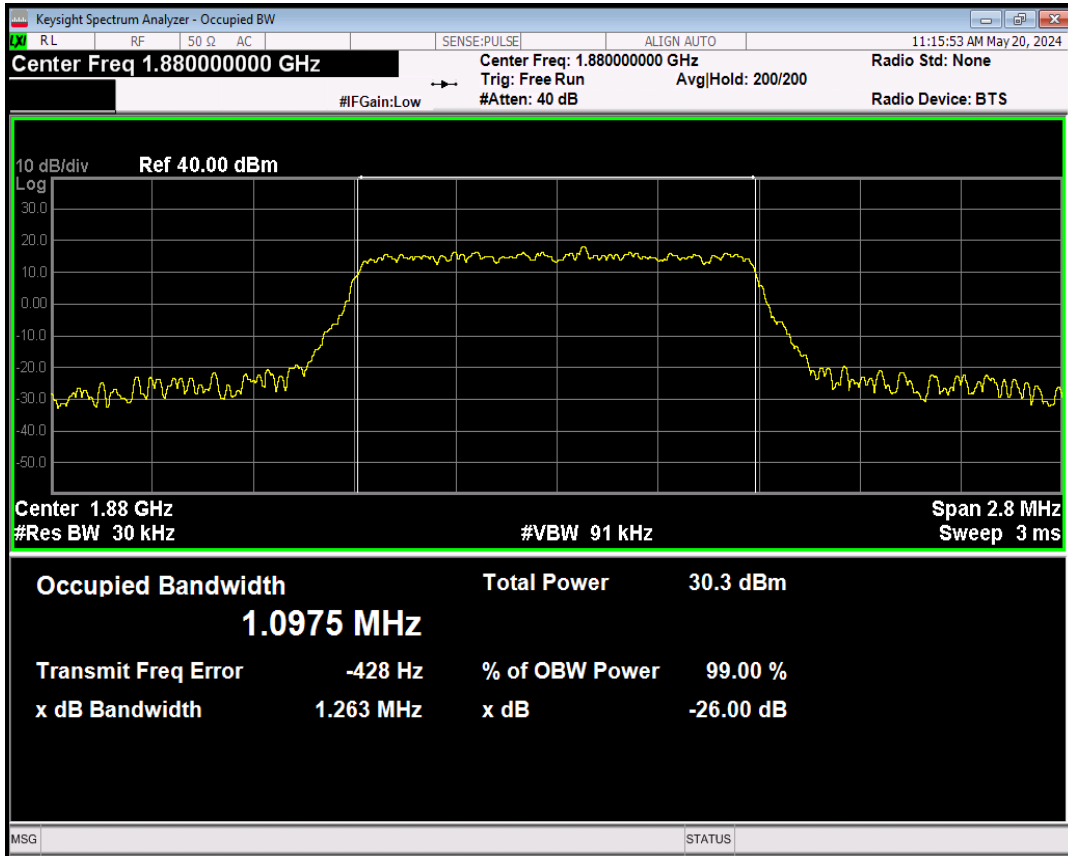
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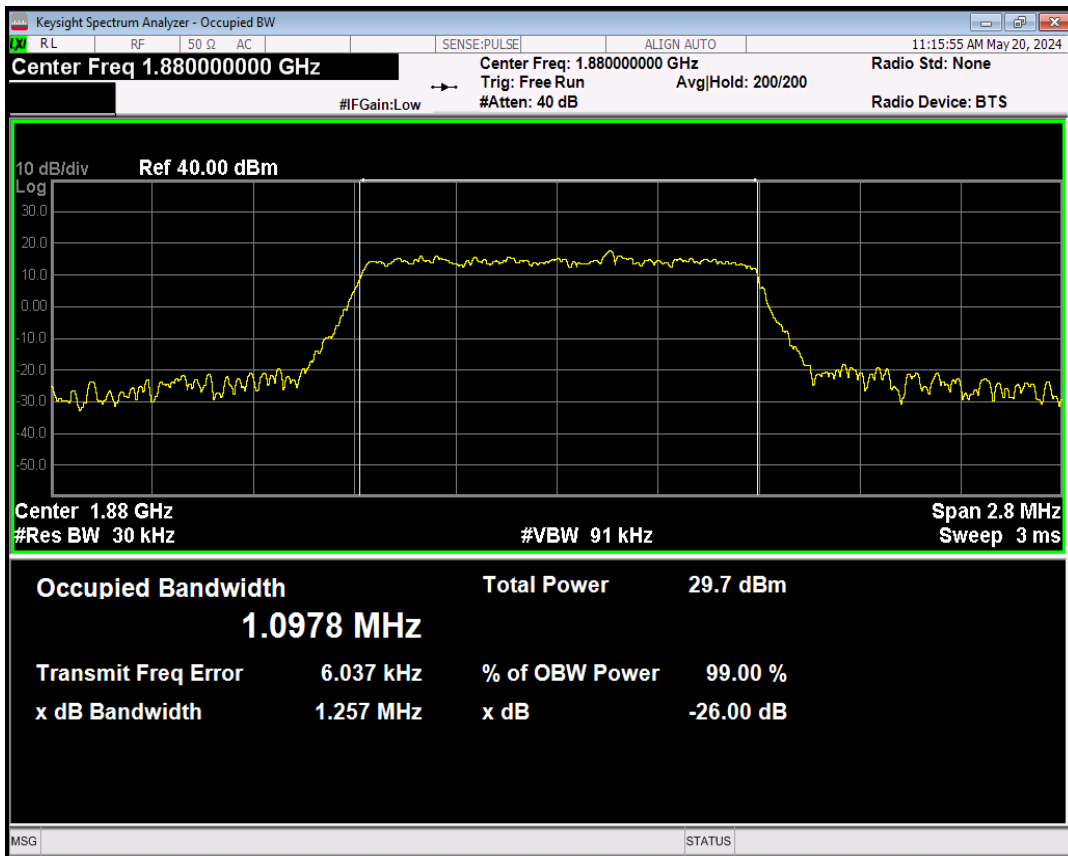
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



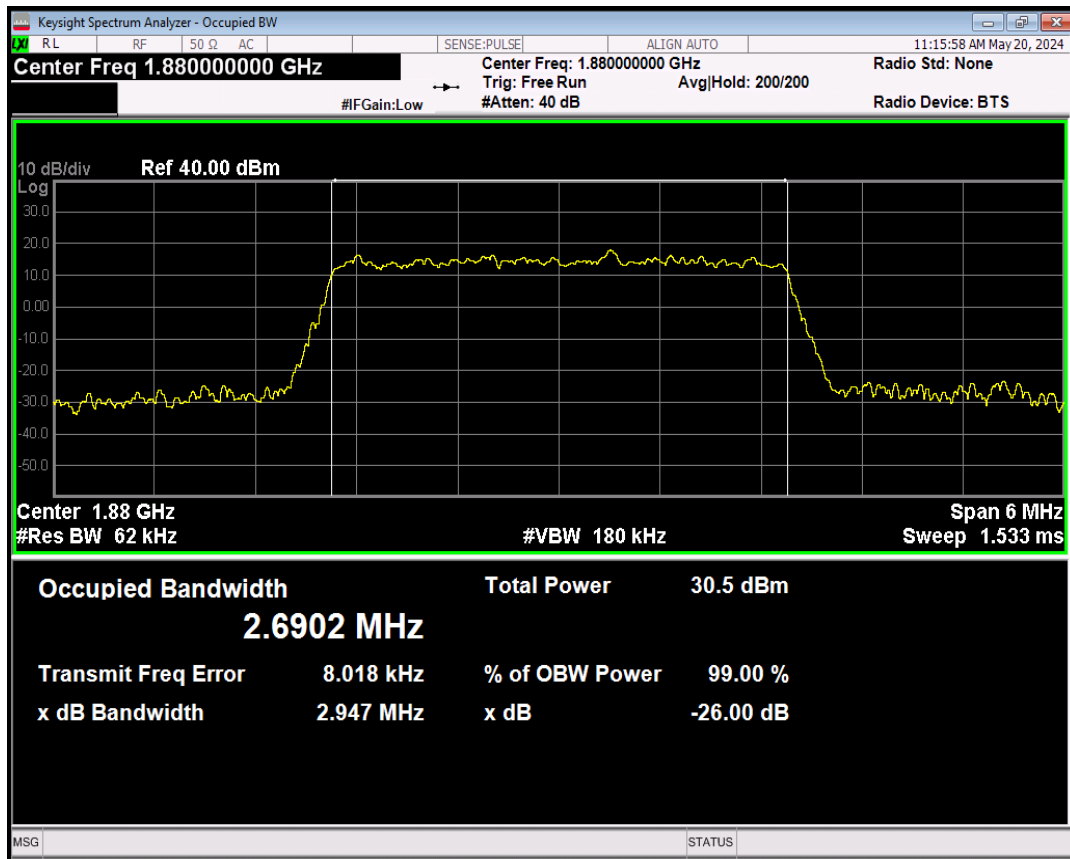
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



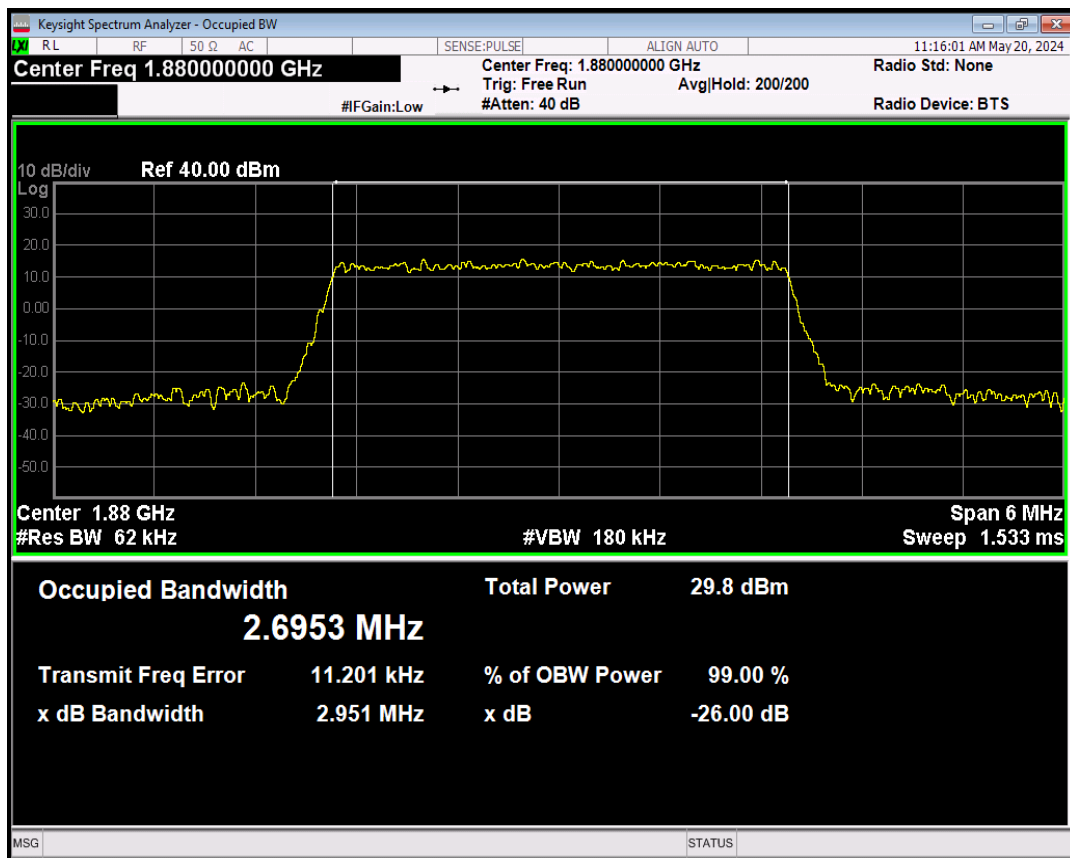
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



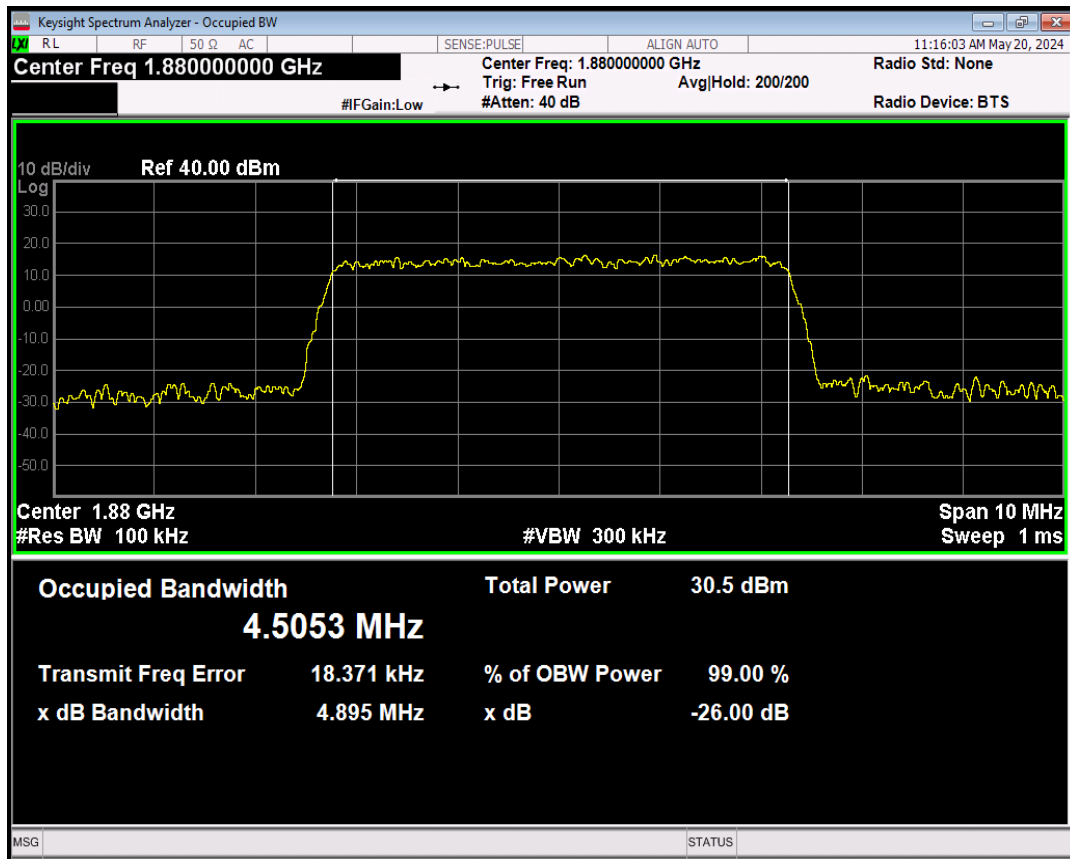
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



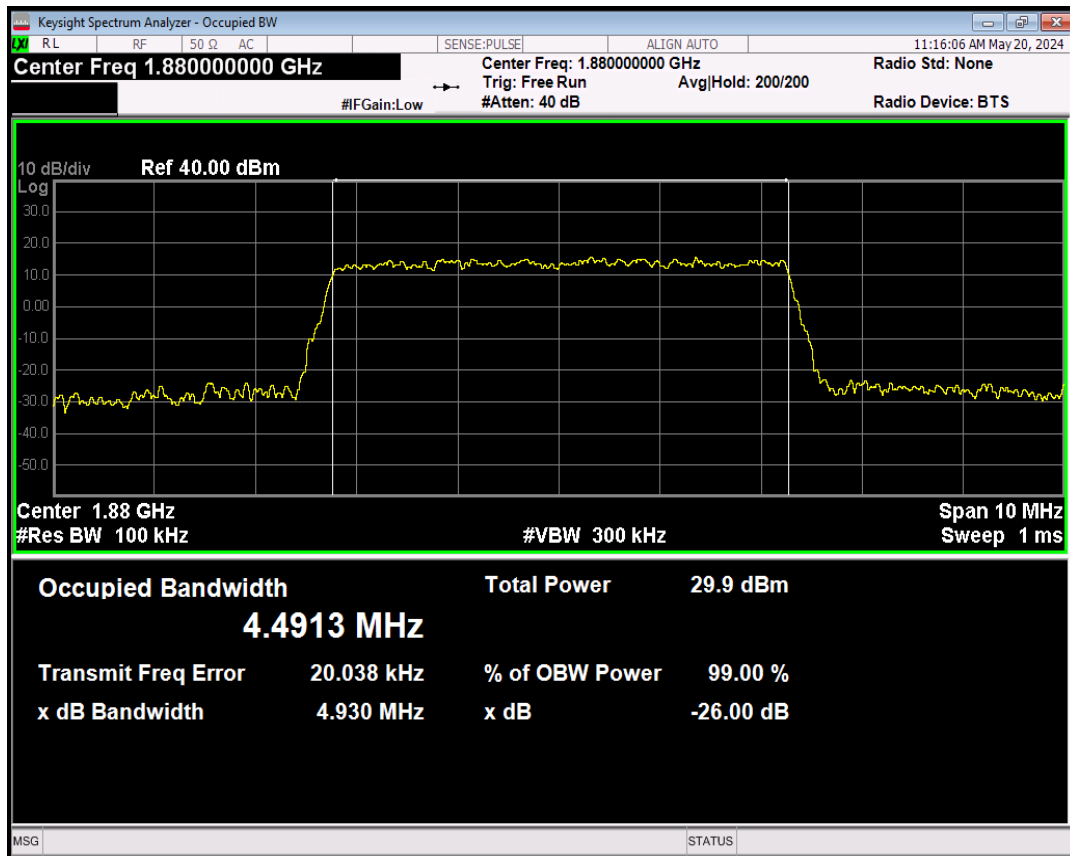
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



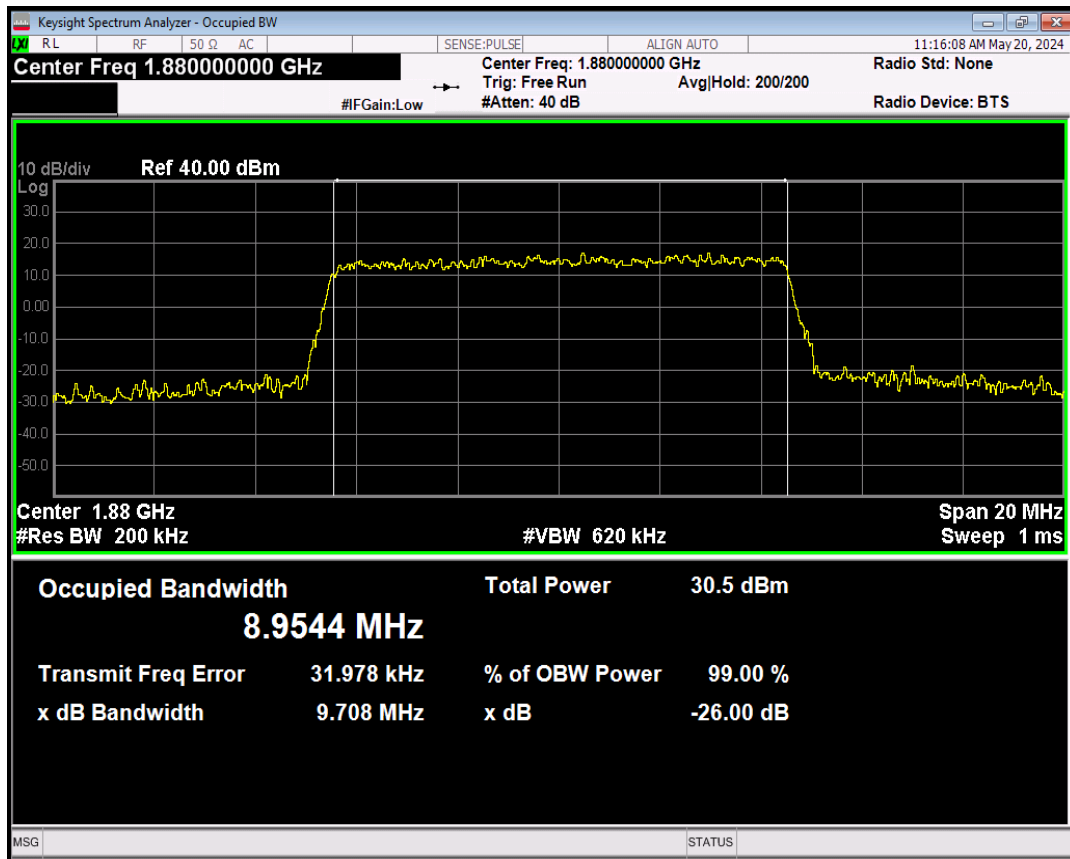
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



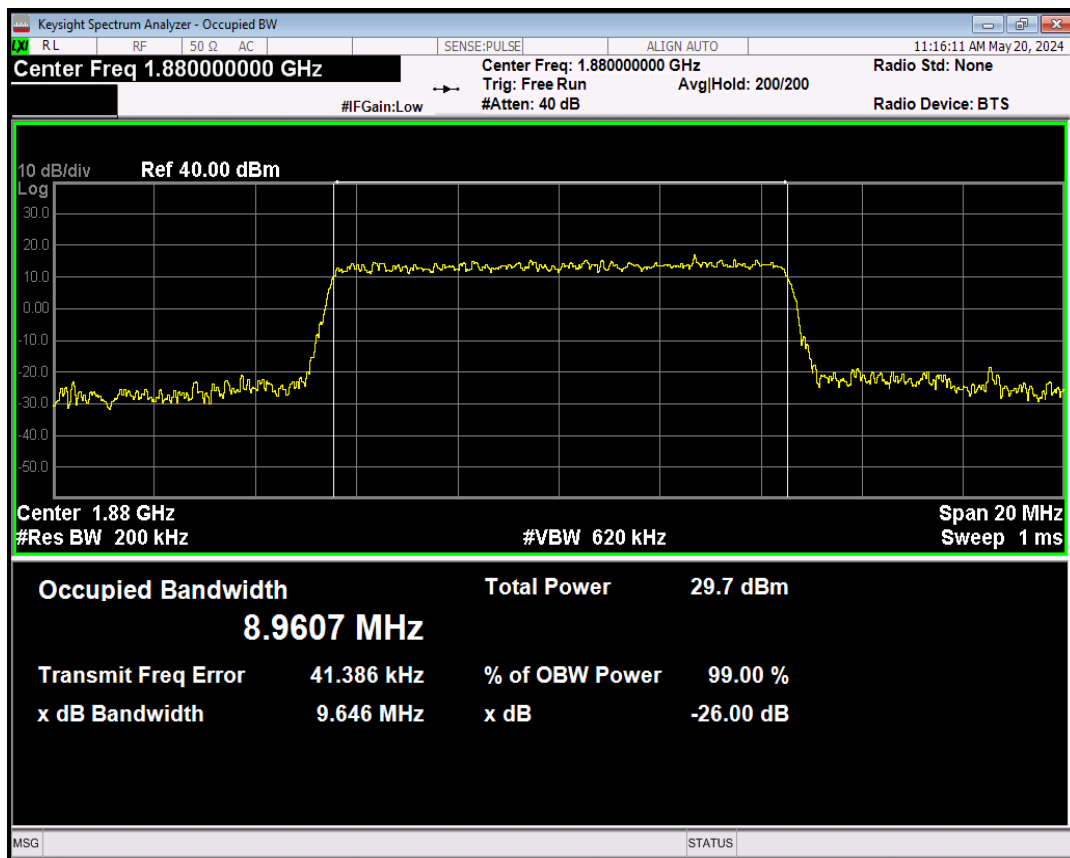
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



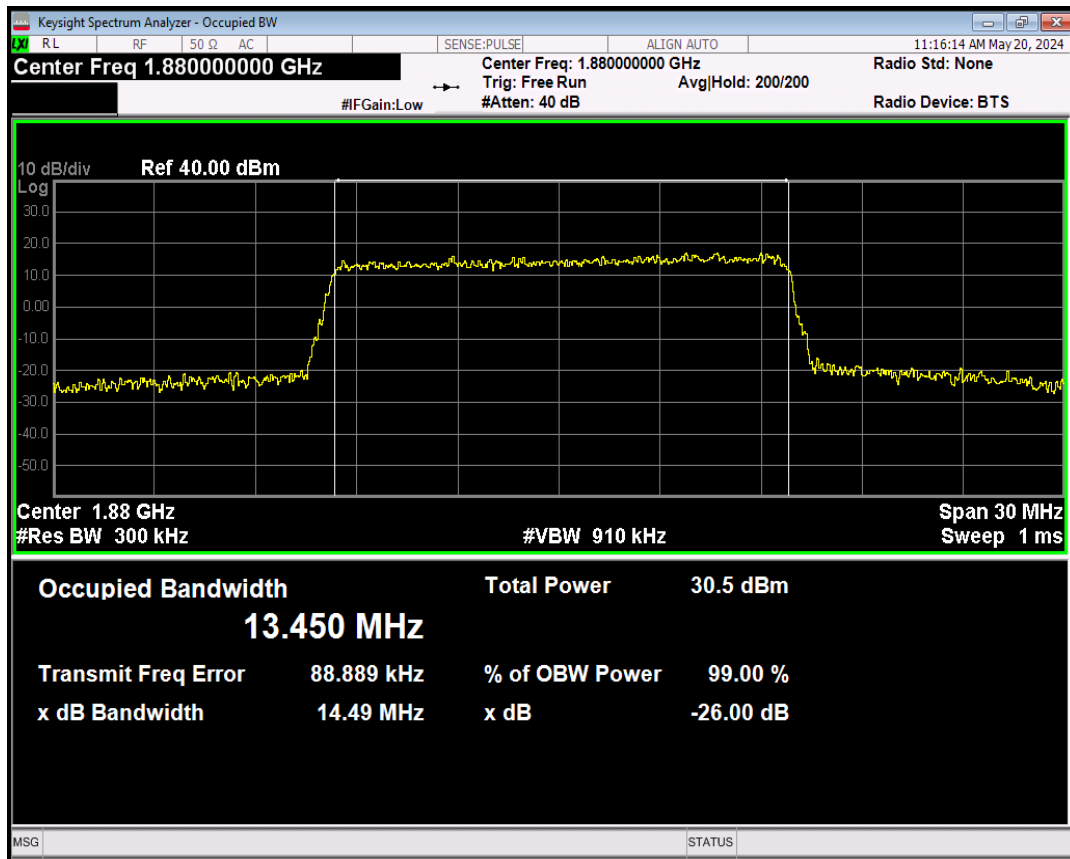
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



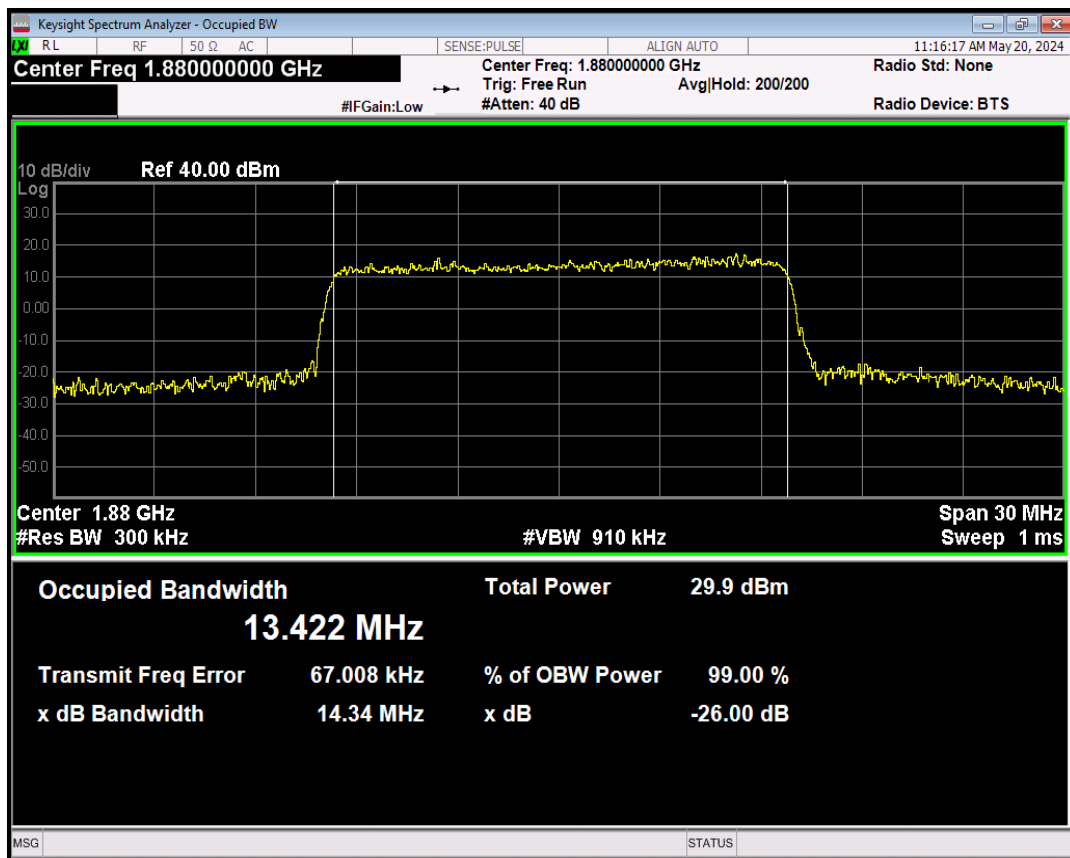
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



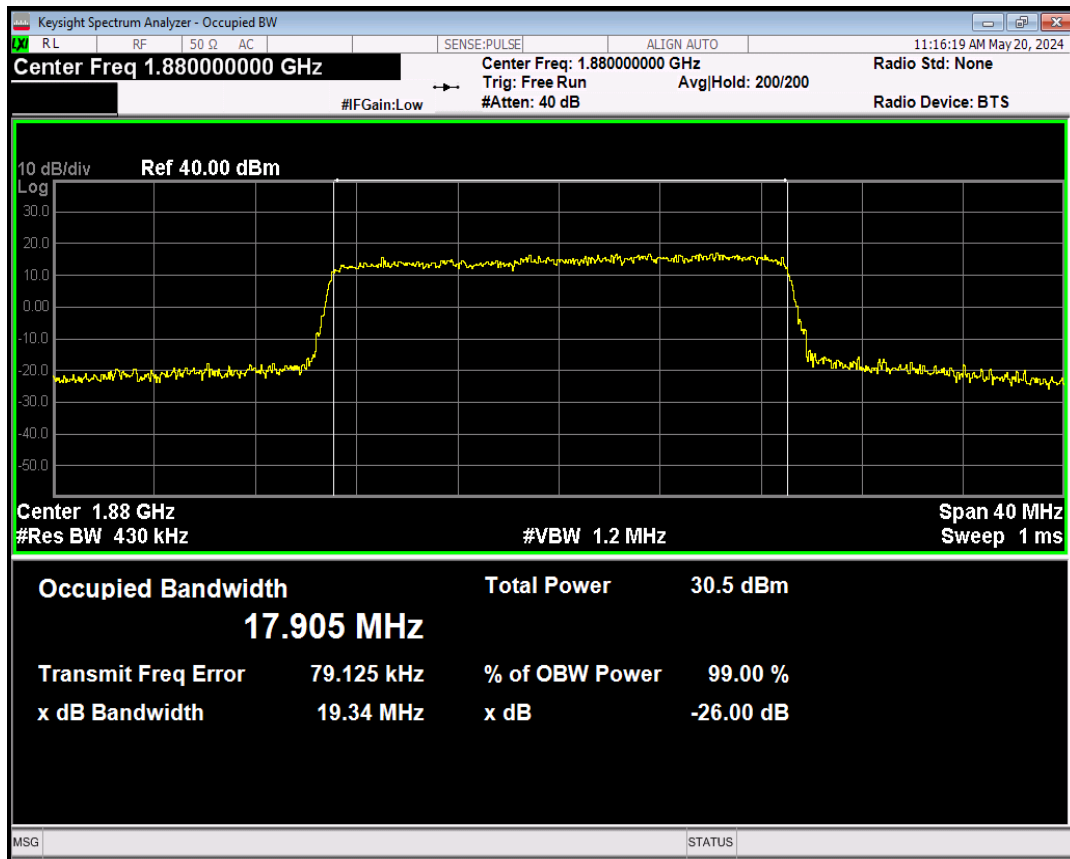
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



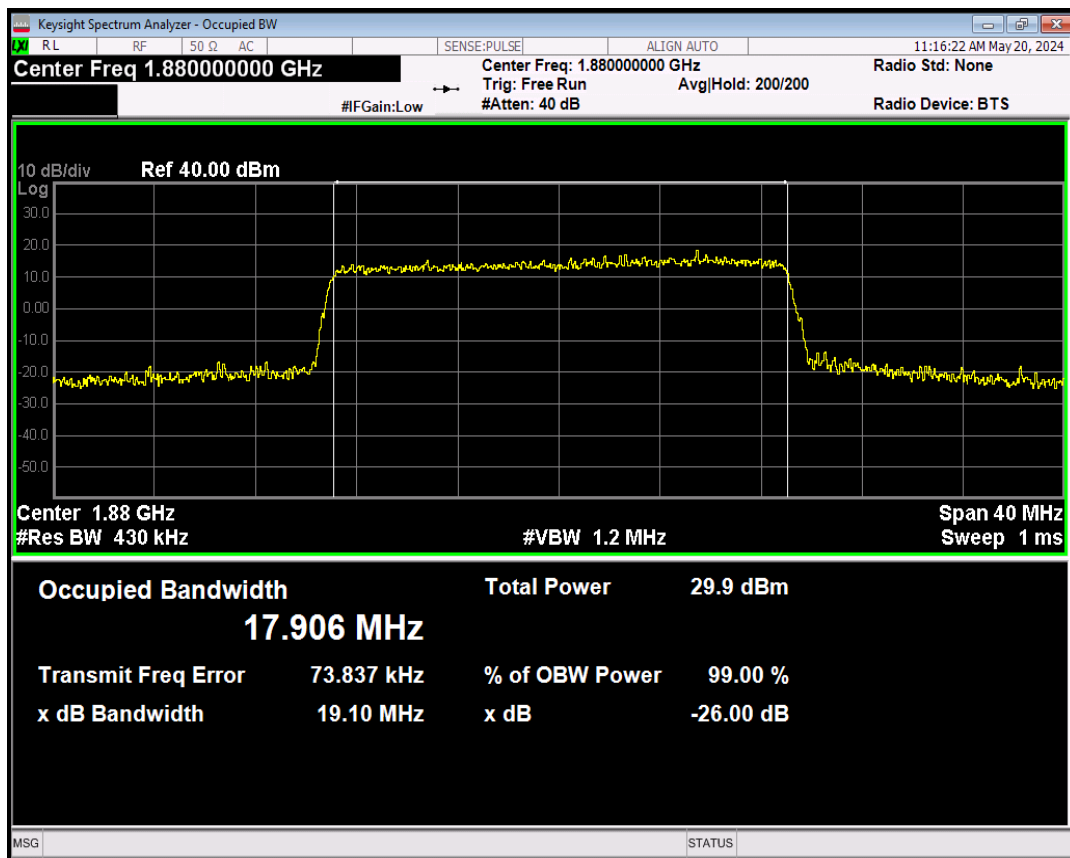
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



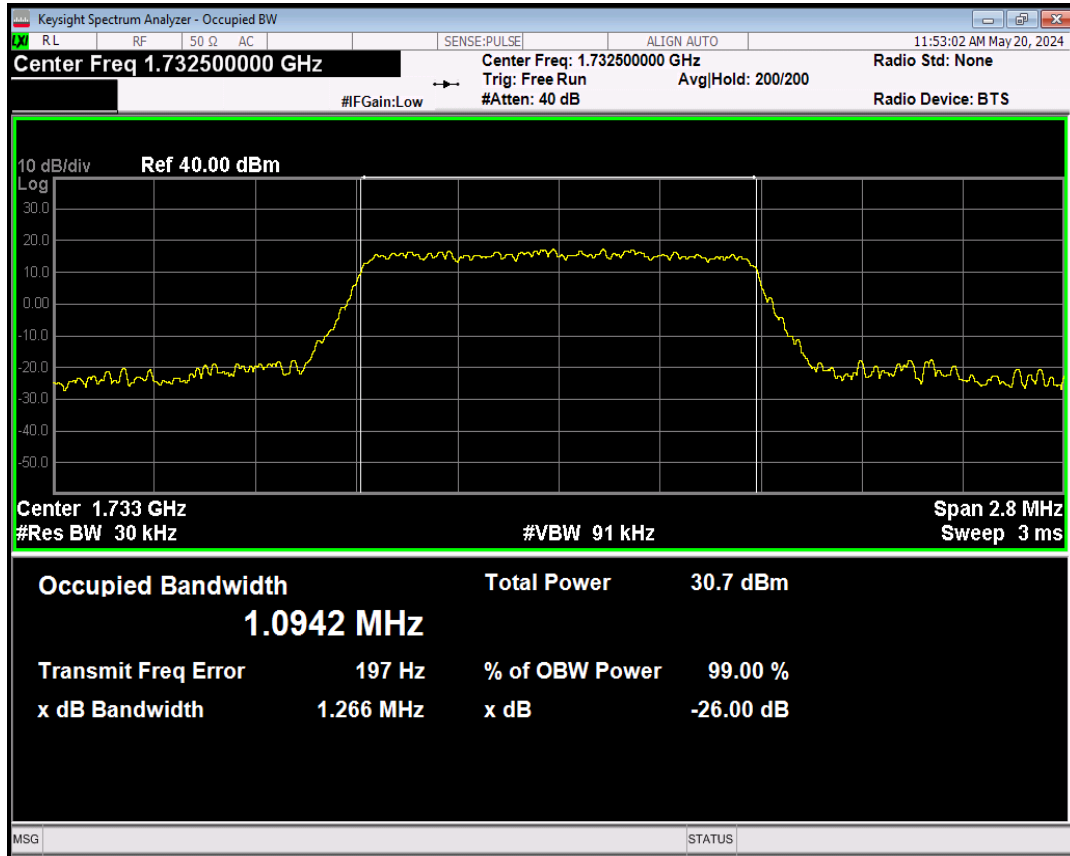
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



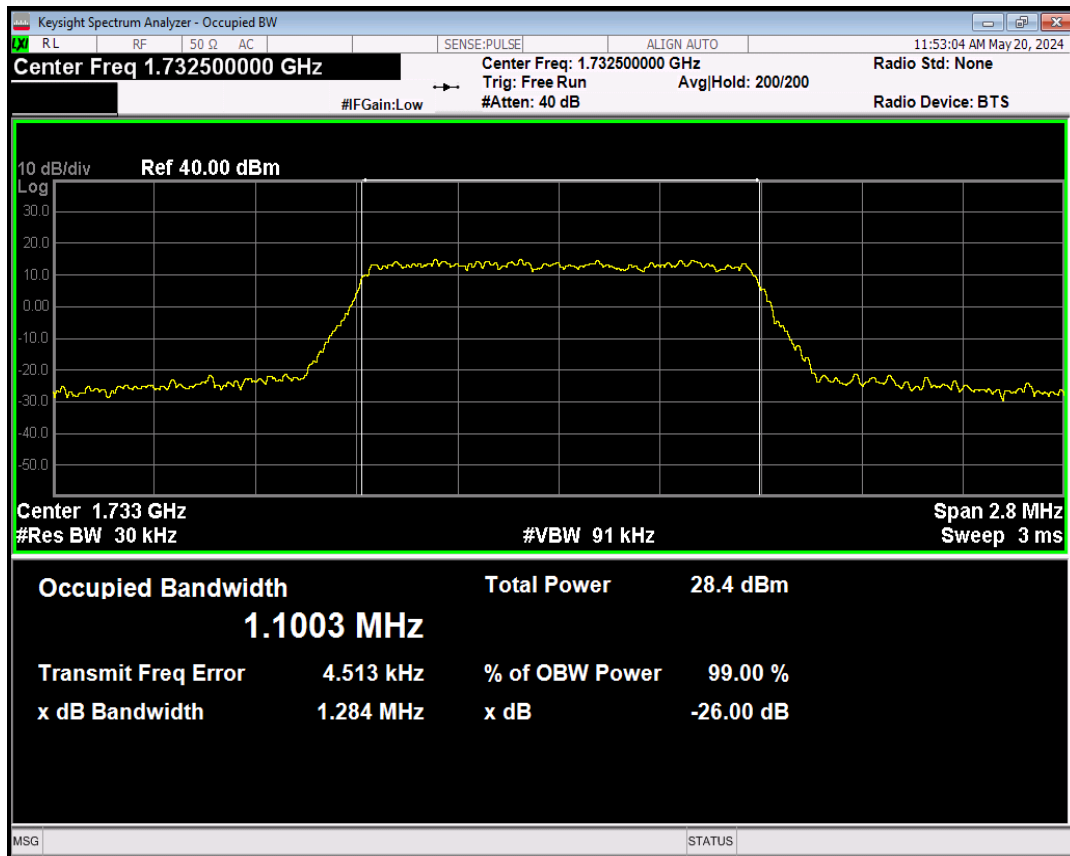
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



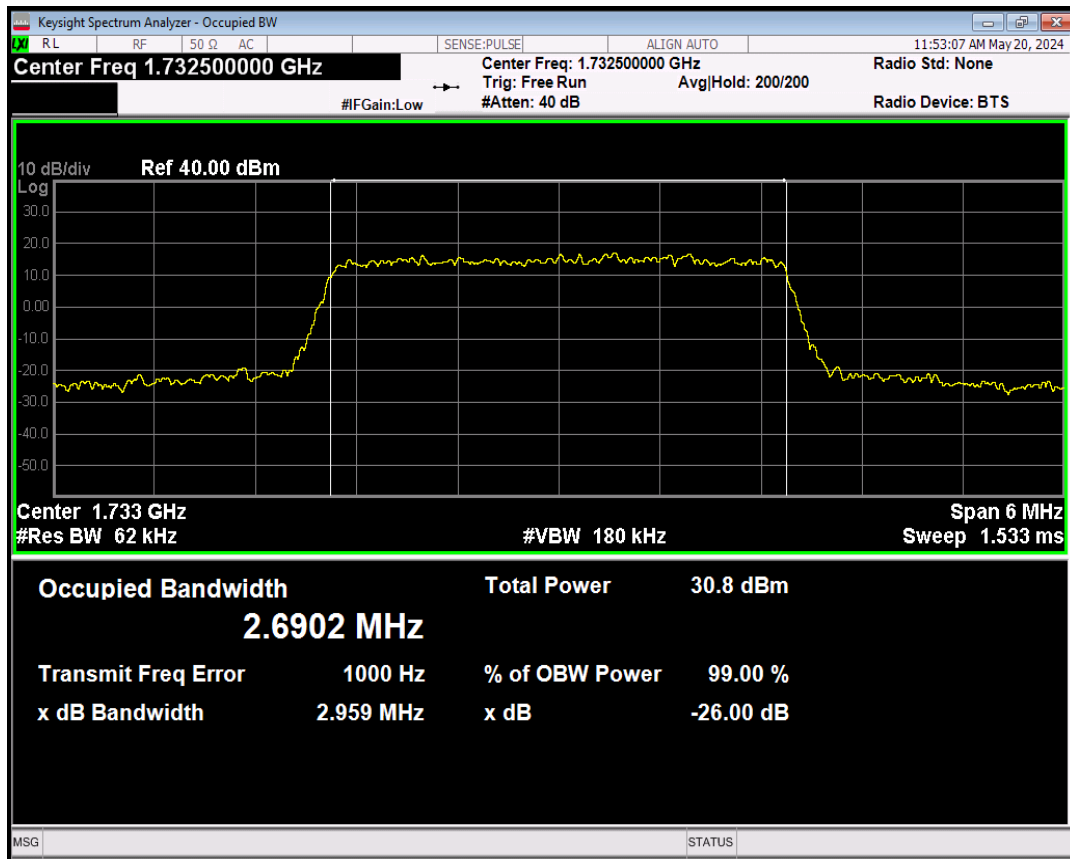
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



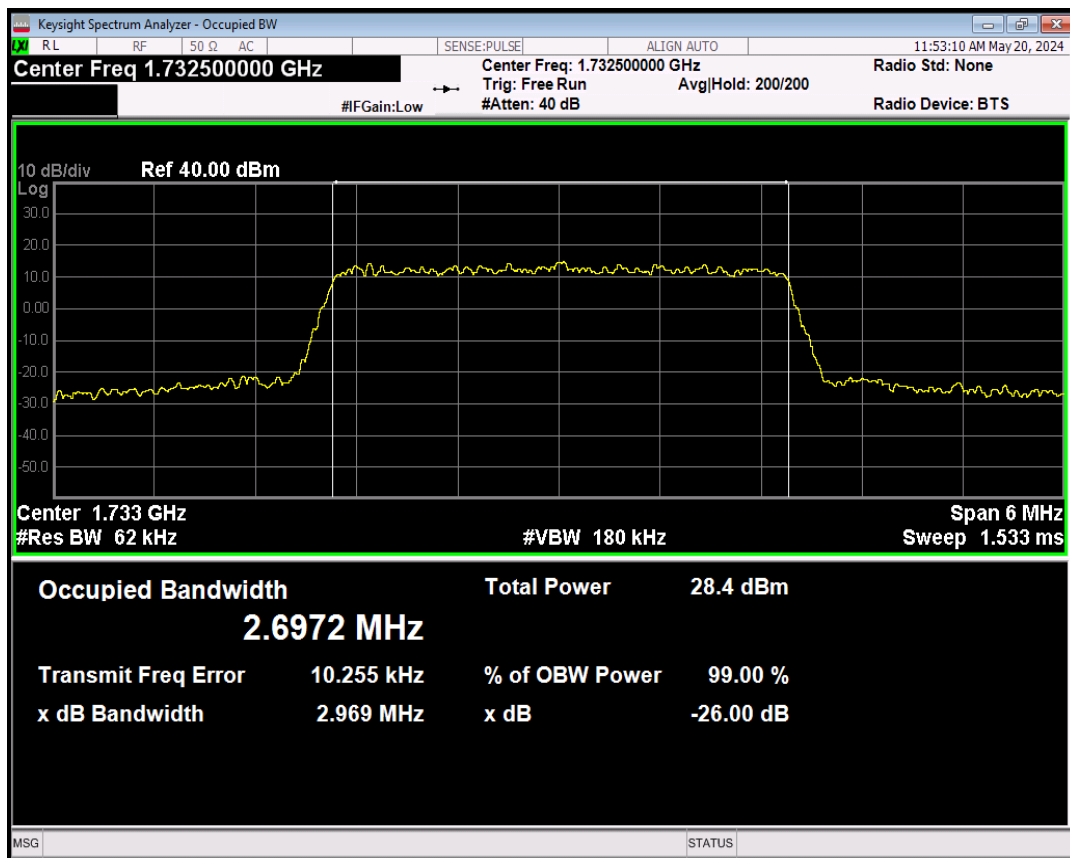
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



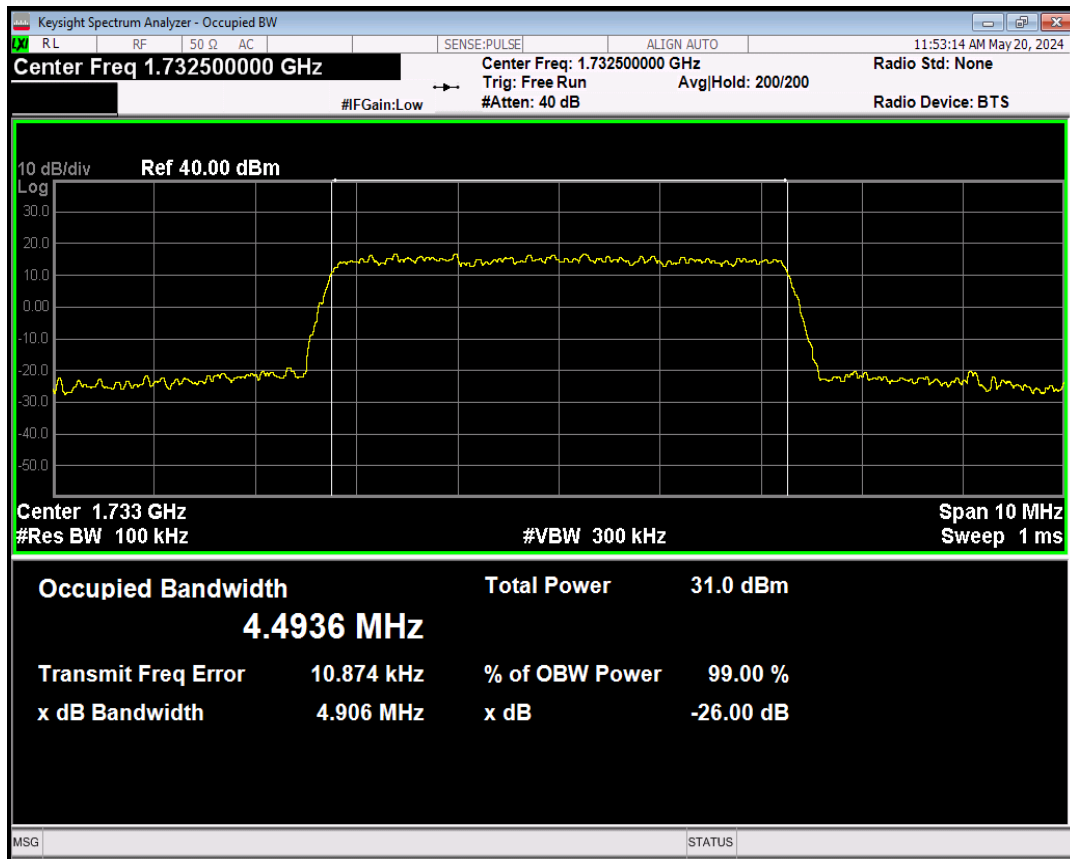
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



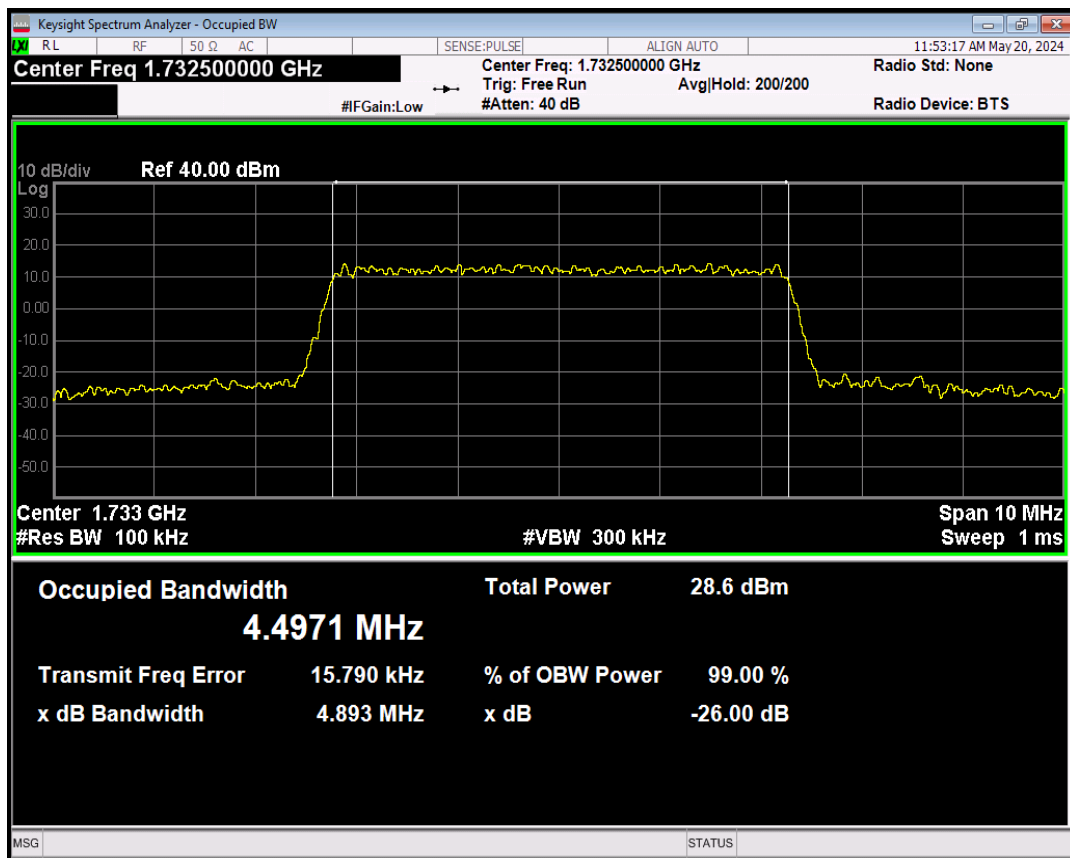
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



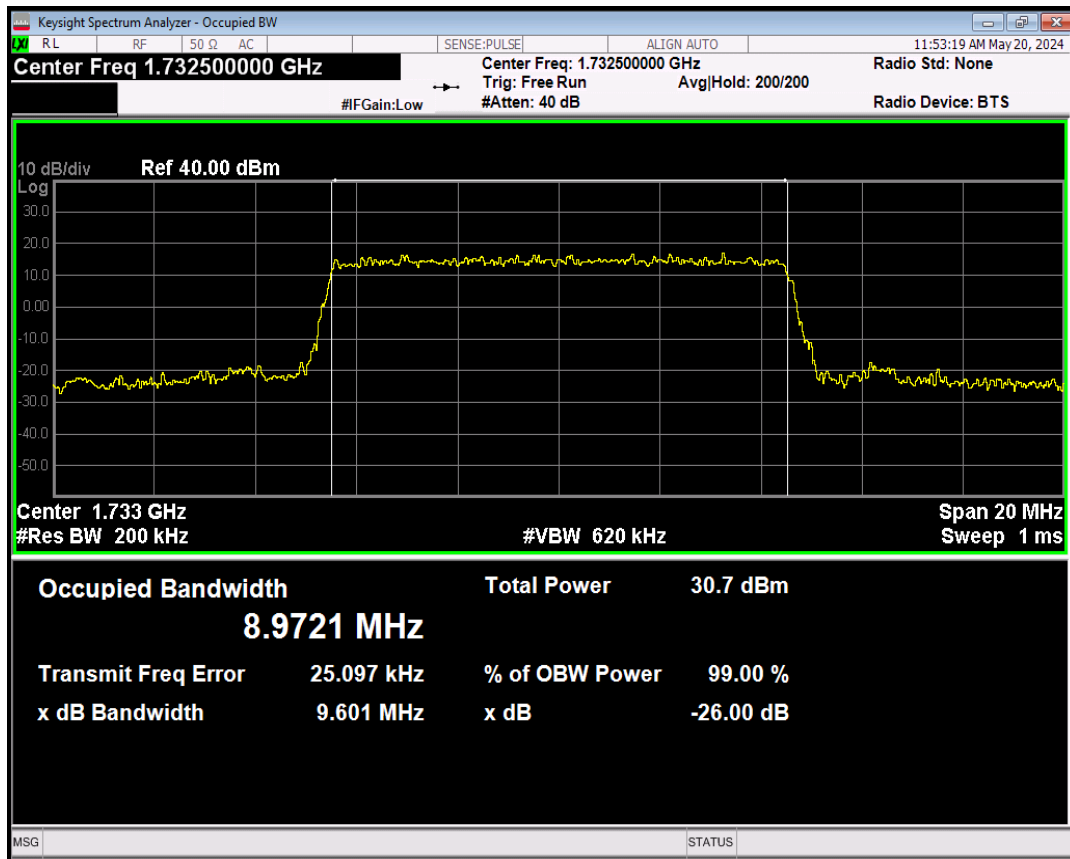
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



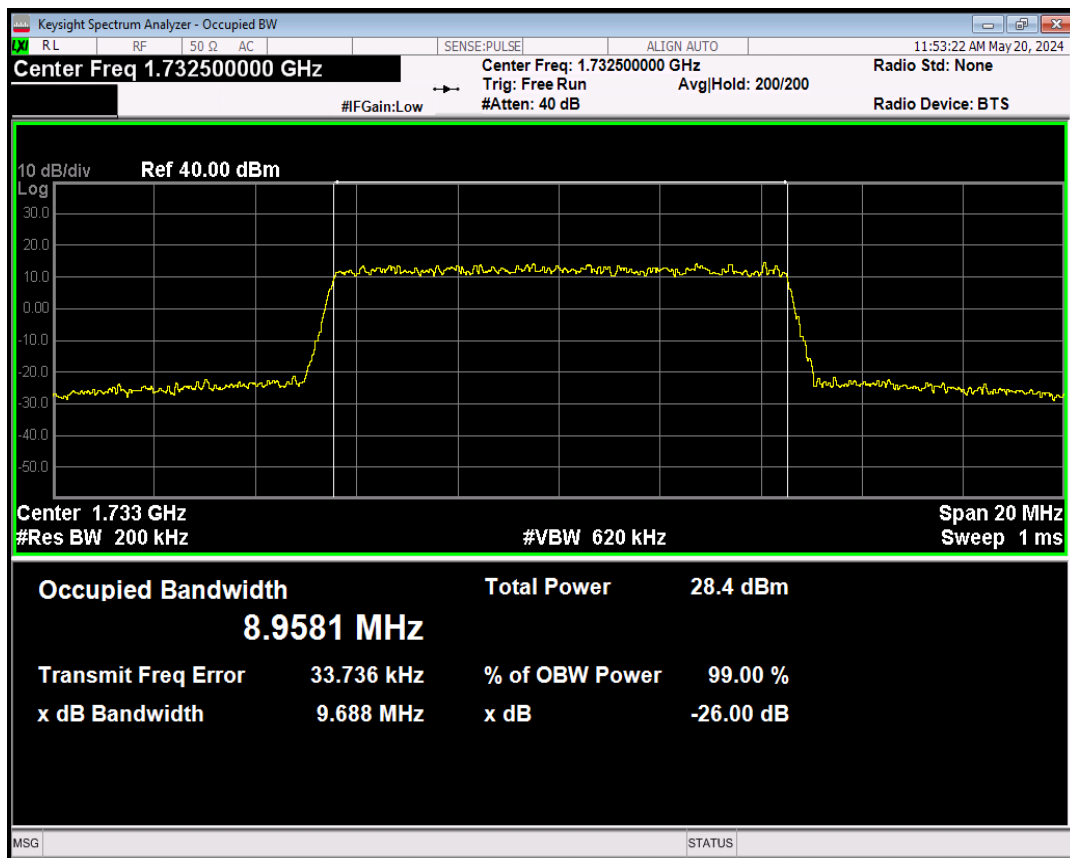
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



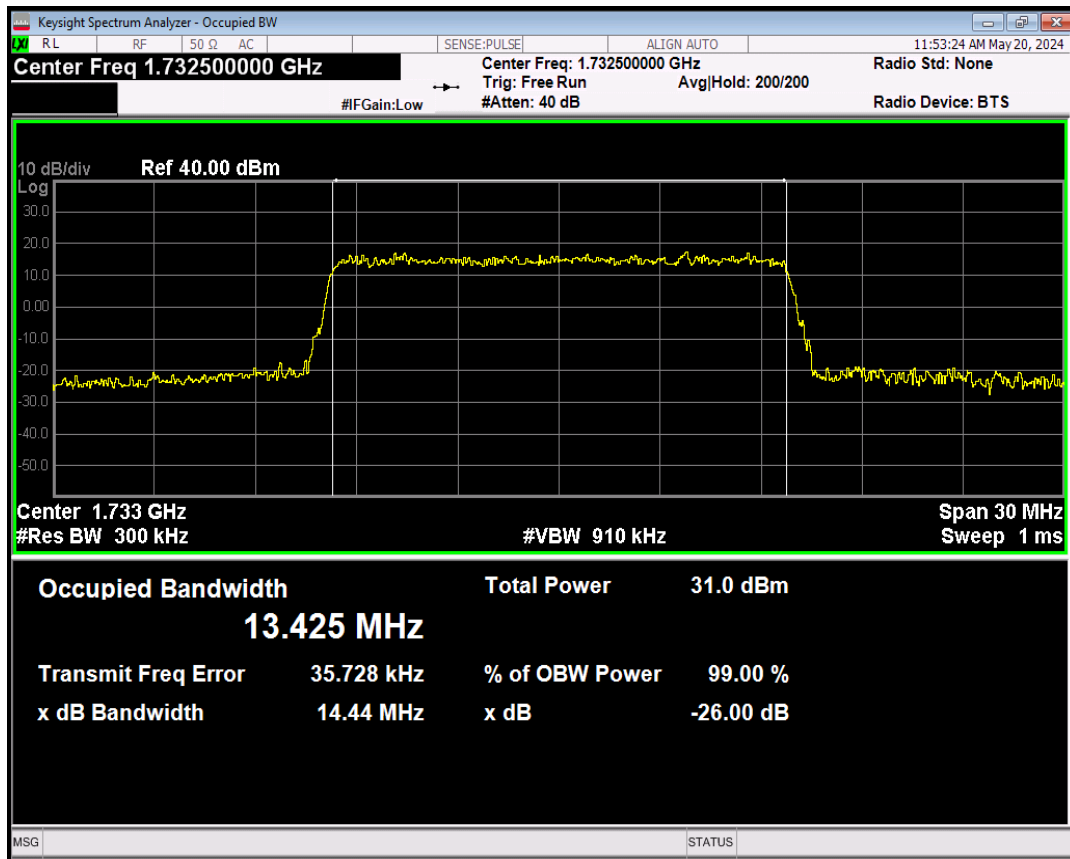
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



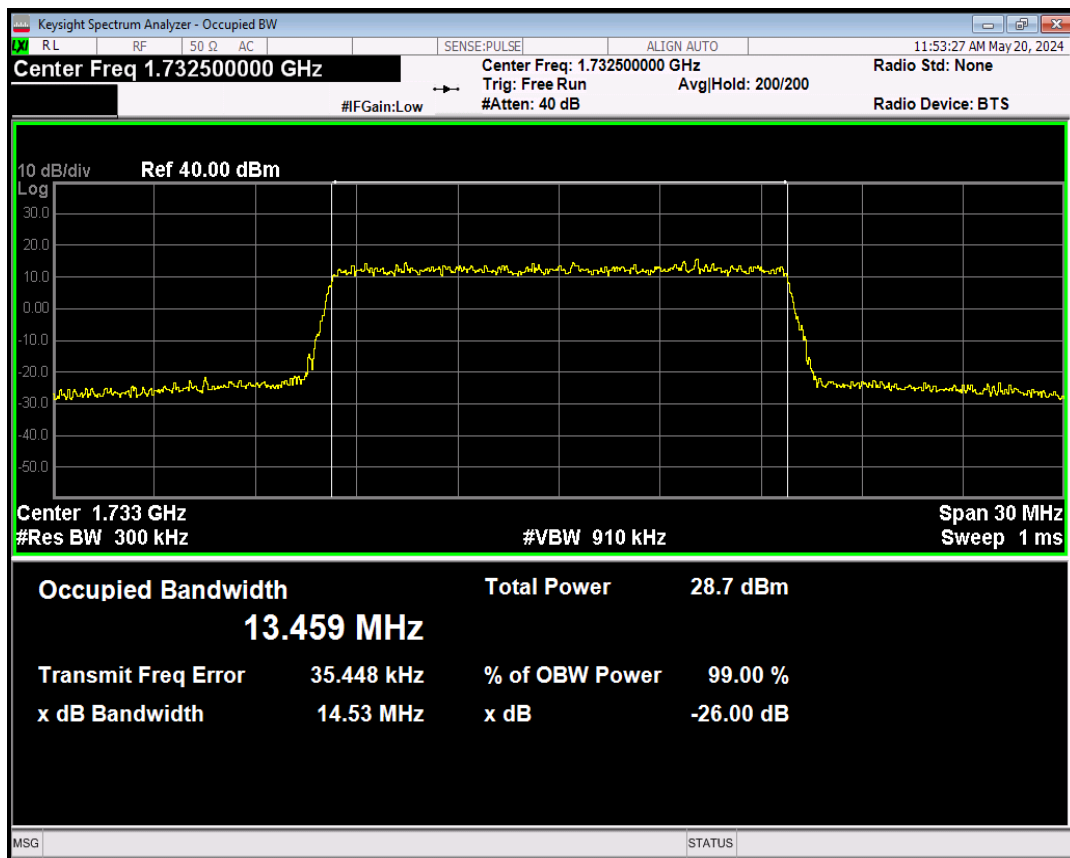
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



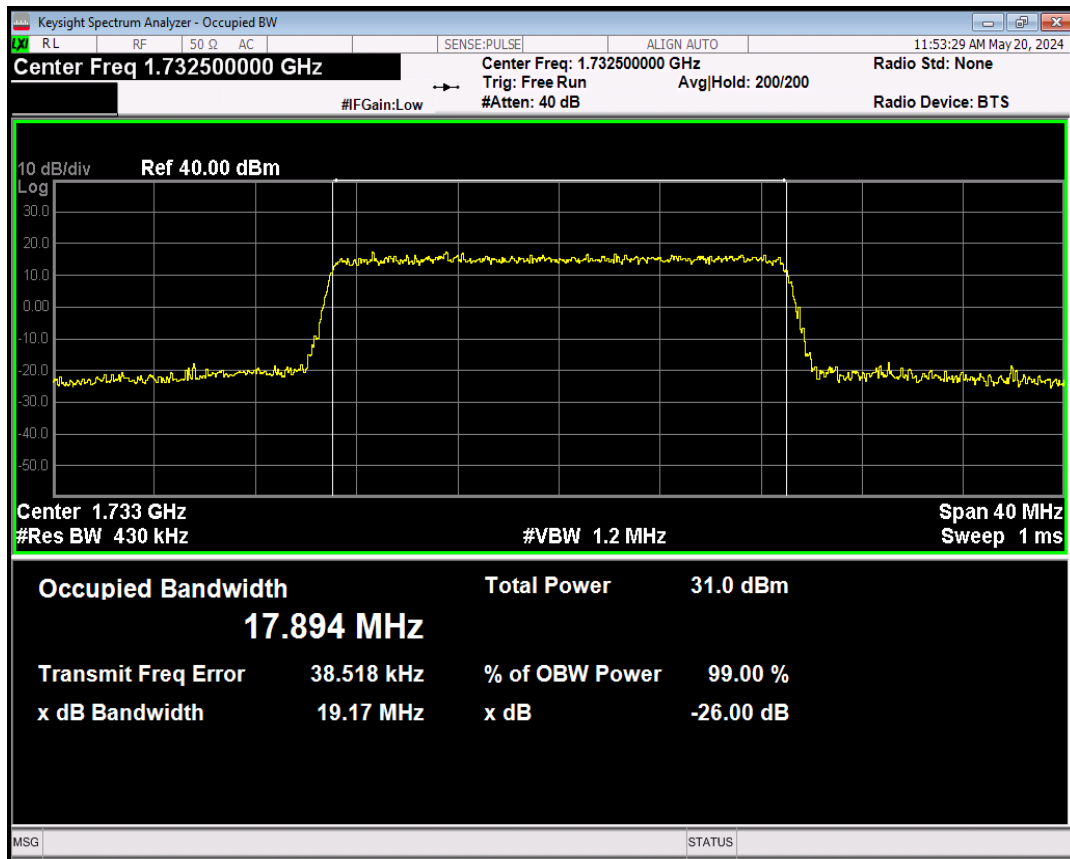
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



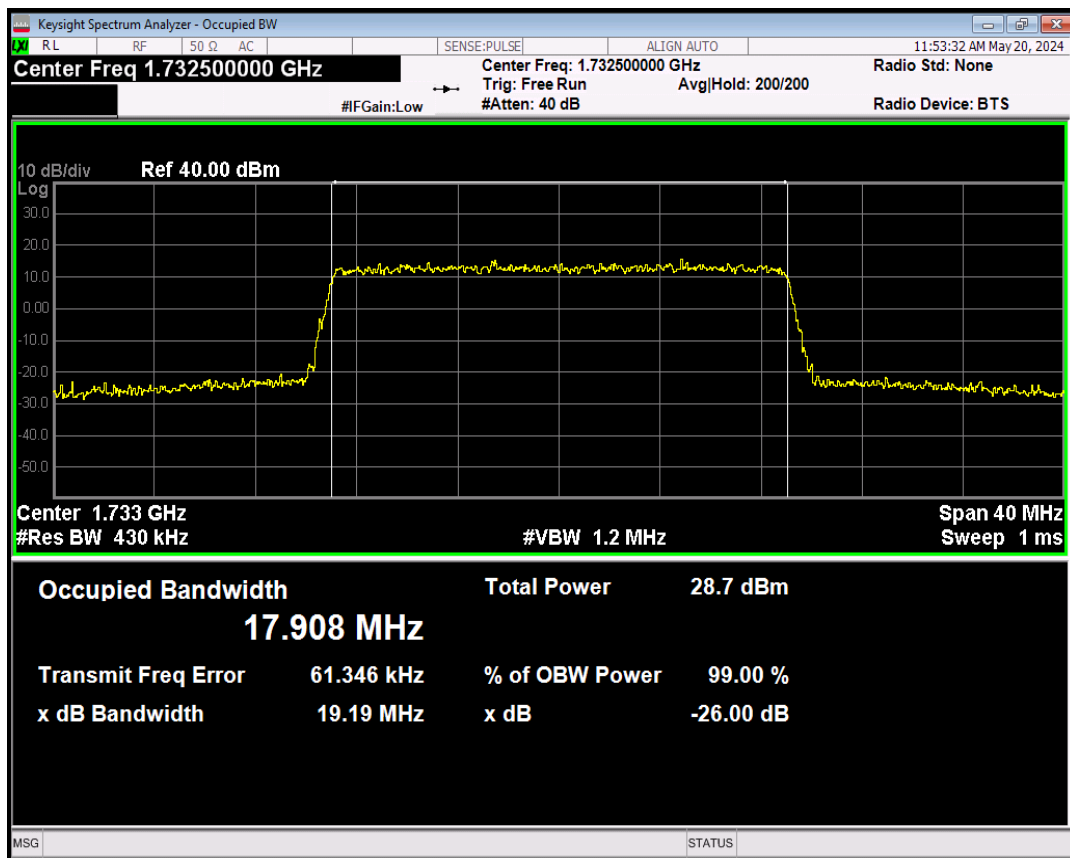
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



Band41 QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0