

## 01 Conducted output power

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 24.20       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QPSK       | 24.18       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QPSK       | 24.24       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QPSK       | 24.22       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | QPSK       | 24.23       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QPSK       | 24.23       | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 23.22       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | 16QAM      | 23.36       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | 16QAM      | 23.37       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | 16QAM      | 23.30       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | 16QAM      | 23.24       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | 16QAM      | 23.27       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | 16QAM      | 23.27       | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | 16QAM      | 22.22       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 24.16       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QPSK       | 24.10       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QPSK       | 24.12       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QPSK       | 24.23       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | QPSK       | 24.16       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QPSK       | 24.20       | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 23.20       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 23.44       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | 16QAM      | 23.39       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | 16QAM      | 23.39       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | 16QAM      | 23.30       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | 16QAM      | 23.29       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | 16QAM      | 23.28       | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 22.31       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 23.96       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QPSK       | 23.93       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QPSK       | 23.95       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QPSK       | 24.05       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | QPSK       | 24.05       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QPSK       | 24.02       | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 23.02       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | 16QAM      | 23.09       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | 16QAM      | 23.19       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | 16QAM      | 23.17       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | 16QAM      | 23.14       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | 16QAM      | 23.15       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | 16QAM      | 23.06       | PASS    |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band12 | 1.4 | 23173 | 6  | #0   | 16QAM | 22.12 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | QPSK  | 24.10 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | QPSK  | 24.14 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | QPSK  | 24.12 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | QPSK  | 23.11 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | QPSK  | 23.19 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | QPSK  | 23.13 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | QPSK  | 23.15 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | 16QAM | 23.25 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | 16QAM | 23.36 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | 16QAM | 23.36 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | 16QAM | 22.20 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | 16QAM | 22.28 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | 16QAM | 22.25 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | 16QAM | 22.20 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | QPSK  | 24.17 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | QPSK  | 24.13 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | QPSK  | 24.07 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | QPSK  | 23.17 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | QPSK  | 23.20 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | QPSK  | 23.13 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | QPSK  | 23.17 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | 16QAM | 23.39 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | 16QAM | 23.42 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | 16QAM | 23.32 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | 16QAM | 22.28 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | 16QAM | 22.27 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | 16QAM | 22.22 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | 16QAM | 22.21 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | QPSK  | 24.00 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | QPSK  | 23.95 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | QPSK  | 23.95 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | QPSK  | 23.06 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | QPSK  | 23.01 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | QPSK  | 23.00 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | QPSK  | 23.05 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | 16QAM | 23.21 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | 16QAM | 23.05 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | 16QAM | 23.12 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | 16QAM | 22.16 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | 16QAM | 22.13 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | 16QAM | 22.12 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | 16QAM | 22.14 | PASS |
| Band12 | 5   | 23035 | 1  | #0   | QPSK  | 24.15 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band12 | 5  | 23035 | 1  | #Mid | QPSK  | 24.17 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | QPSK  | 24.22 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QPSK  | 23.16 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QPSK  | 23.21 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QPSK  | 23.20 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QPSK  | 23.14 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | 16QAM | 23.34 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | 16QAM | 23.31 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | 16QAM | 23.42 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | 16QAM | 22.14 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | 16QAM | 22.19 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | 16QAM | 22.22 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | 16QAM | 22.17 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 24.23 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 24.15 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 24.10 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 23.27 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QPSK  | 23.26 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 23.23 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 23.19 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | 16QAM | 23.39 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | 16QAM | 23.43 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | 16QAM | 23.29 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | 16QAM | 22.28 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | 16QAM | 22.21 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | 16QAM | 22.19 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | 16QAM | 22.25 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 24.06 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 24.01 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 23.98 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 23.12 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QPSK  | 23.08 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 23.00 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 23.04 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | 16QAM | 23.22 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | 16QAM | 23.17 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | 16QAM | 23.17 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | 16QAM | 22.09 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | 16QAM | 22.07 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | 16QAM | 21.97 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | 16QAM | 22.10 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 24.17 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 24.21 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 24.11 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 23.21 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | QPSK  | 23.22 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 23.20 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 23.25 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | 16QAM | 23.33 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | 16QAM | 23.47 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | 16QAM | 23.36 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | 16QAM | 22.28 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | 16QAM | 22.25 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | 16QAM | 22.23 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | 16QAM | 22.24 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 24.24 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 24.20 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 24.03 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 23.28 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QPSK  | 23.19 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 23.22 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 23.27 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | 16QAM | 23.50 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | 16QAM | 23.37 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | 16QAM | 23.25 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | 16QAM | 22.34 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | 16QAM | 22.24 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | 16QAM | 22.25 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | 16QAM | 22.30 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 24.23 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 24.07 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 23.95 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 23.13 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QPSK  | 23.12 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 22.99 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 23.11 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | 16QAM | 23.49 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | 16QAM | 23.15 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | 16QAM | 23.16 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | 16QAM | 22.16 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | 16QAM | 22.14 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | 16QAM | 22.08 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | 16QAM | 22.09 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QPSK  | 23.76 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | QPSK  | 23.69 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QPSK  | 23.77 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | QPSK  | 22.83 | PASS |
| Band13 | 5  | 23205 | 12 | #Mid | QPSK  | 22.83 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band13 | 5  | 23205 | 12 | #Max | QPSK  | 22.81 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QPSK  | 22.80 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | 16QAM | 22.94 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | 16QAM | 22.91 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | 16QAM | 22.95 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | 16QAM | 21.77 | PASS |
| Band13 | 5  | 23205 | 12 | #Mid | 16QAM | 21.82 | PASS |
| Band13 | 5  | 23205 | 12 | #Max | 16QAM | 21.78 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | 16QAM | 21.86 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | QPSK  | 23.75 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | QPSK  | 23.72 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | QPSK  | 23.72 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | QPSK  | 22.85 | PASS |
| Band13 | 5  | 23230 | 12 | #Mid | QPSK  | 22.85 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | QPSK  | 22.83 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | QPSK  | 22.81 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | 16QAM | 22.85 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | 16QAM | 22.93 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | 16QAM | 22.93 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | 16QAM | 21.86 | PASS |
| Band13 | 5  | 23230 | 12 | #Mid | 16QAM | 21.81 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | 16QAM | 21.81 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | 16QAM | 21.85 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QPSK  | 23.77 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | QPSK  | 23.75 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QPSK  | 23.71 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | QPSK  | 22.82 | PASS |
| Band13 | 5  | 23255 | 12 | #Mid | QPSK  | 22.77 | PASS |
| Band13 | 5  | 23255 | 12 | #Max | QPSK  | 22.80 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QPSK  | 22.78 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | 16QAM | 23.03 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | 16QAM | 23.01 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | 16QAM | 22.89 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | 16QAM | 21.79 | PASS |
| Band13 | 5  | 23255 | 12 | #Mid | 16QAM | 21.75 | PASS |
| Band13 | 5  | 23255 | 12 | #Max | 16QAM | 21.79 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | 16QAM | 21.80 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QPSK  | 23.79 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QPSK  | 23.76 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QPSK  | 23.67 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QPSK  | 22.82 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | QPSK  | 22.80 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QPSK  | 22.85 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QPSK  | 22.85 | PASS |

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|--------|----|-------|----|------|-------|-------|------|
| Band13 | 10 | 23230 | 1  | #0   | 16QAM | 23.01 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | 16QAM | 22.92 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | 16QAM | 22.85 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | 16QAM | 21.89 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | 16QAM | 21.85 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | 16QAM | 21.87 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | 16QAM | 21.89 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QPSK  | 24.29 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QPSK  | 24.25 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QPSK  | 24.25 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QPSK  | 23.24 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | QPSK  | 23.19 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | QPSK  | 23.21 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QPSK  | 23.23 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | 16QAM | 23.40 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | 16QAM | 23.32 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | 16QAM | 23.31 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | 16QAM | 22.24 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | 16QAM | 22.17 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | 16QAM | 22.19 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | 16QAM | 22.24 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QPSK  | 24.15 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QPSK  | 24.12 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QPSK  | 24.02 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QPSK  | 23.15 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | QPSK  | 23.22 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QPSK  | 23.15 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QPSK  | 23.12 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | 16QAM | 23.31 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | 16QAM | 23.25 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | 16QAM | 23.15 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | 16QAM | 22.10 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | 16QAM | 22.16 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | 16QAM | 22.14 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | 16QAM | 22.17 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QPSK  | 24.08 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QPSK  | 23.98 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QPSK  | 23.98 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QPSK  | 23.16 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | QPSK  | 23.12 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QPSK  | 22.98 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QPSK  | 23.04 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | 16QAM | 23.31 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | 16QAM | 23.12 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band17 | 5  | 23825 | 1  | #Max | 16QAM | 23.22 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | 16QAM | 22.12 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | 16QAM | 22.10 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | 16QAM | 22.00 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | 16QAM | 22.12 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 24.20 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QPSK  | 24.13 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 24.00 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QPSK  | 23.21 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | QPSK  | 23.16 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QPSK  | 23.15 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 23.15 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | 16QAM | 23.40 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | 16QAM | 23.25 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | 16QAM | 23.10 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | 16QAM | 22.21 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | 16QAM | 22.24 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | 16QAM | 22.19 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | 16QAM | 22.14 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QPSK  | 24.21 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QPSK  | 24.14 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QPSK  | 23.96 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QPSK  | 23.14 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | QPSK  | 23.16 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QPSK  | 23.10 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QPSK  | 23.13 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | 16QAM | 23.50 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | 16QAM | 23.25 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | 16QAM | 23.16 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | 16QAM | 22.20 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | 16QAM | 22.20 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | 16QAM | 22.14 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | 16QAM | 22.10 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QPSK  | 24.19 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QPSK  | 24.10 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QPSK  | 23.93 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | QPSK  | 23.09 | PASS |
| Band17 | 10 | 23800 | 25 | #Mid | QPSK  | 23.13 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | QPSK  | 22.99 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | QPSK  | 23.07 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | 16QAM | 23.44 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | 16QAM | 23.23 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | 16QAM | 23.06 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | 16QAM | 22.15 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band17 | 10 | 23800 | 25 | #Mid | 16QAM | 22.16 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | 16QAM | 22.06 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | 16QAM | 22.04 | PASS |
| Band18 | 5  | 23875 | 1  | #0   | QPSK  | 22.98 | PASS |
| Band18 | 5  | 23875 | 1  | #Mid | QPSK  | 22.94 | PASS |
| Band18 | 5  | 23875 | 1  | #Max | QPSK  | 22.98 | PASS |
| Band18 | 5  | 23875 | 12 | #0   | QPSK  | 21.98 | PASS |
| Band18 | 5  | 23875 | 12 | #Mid | QPSK  | 21.95 | PASS |
| Band18 | 5  | 23875 | 12 | #Max | QPSK  | 22.01 | PASS |
| Band18 | 5  | 23875 | 25 | #0   | QPSK  | 22.02 | PASS |
| Band18 | 5  | 23875 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band18 | 5  | 23875 | 1  | #Mid | 16QAM | 22.24 | PASS |
| Band18 | 5  | 23875 | 1  | #Max | 16QAM | 22.33 | PASS |
| Band18 | 5  | 23875 | 12 | #0   | 16QAM | 21.03 | PASS |
| Band18 | 5  | 23875 | 12 | #Mid | 16QAM | 20.97 | PASS |
| Band18 | 5  | 23875 | 12 | #Max | 16QAM | 21.02 | PASS |
| Band18 | 5  | 23875 | 25 | #0   | 16QAM | 20.99 | PASS |
| Band18 | 5  | 23925 | 1  | #0   | QPSK  | 23.14 | PASS |
| Band18 | 5  | 23925 | 1  | #Mid | QPSK  | 23.11 | PASS |
| Band18 | 5  | 23925 | 1  | #Max | QPSK  | 23.09 | PASS |
| Band18 | 5  | 23925 | 12 | #0   | QPSK  | 22.06 | PASS |
| Band18 | 5  | 23925 | 12 | #Mid | QPSK  | 22.03 | PASS |
| Band18 | 5  | 23925 | 12 | #Max | QPSK  | 22.09 | PASS |
| Band18 | 5  | 23925 | 25 | #0   | QPSK  | 22.09 | PASS |
| Band18 | 5  | 23925 | 1  | #0   | 16QAM | 22.49 | PASS |
| Band18 | 5  | 23925 | 1  | #Mid | 16QAM | 22.28 | PASS |
| Band18 | 5  | 23925 | 1  | #Max | 16QAM | 22.46 | PASS |
| Band18 | 5  | 23925 | 12 | #0   | 16QAM | 21.07 | PASS |
| Band18 | 5  | 23925 | 12 | #Mid | 16QAM | 21.07 | PASS |
| Band18 | 5  | 23925 | 12 | #Max | 16QAM | 21.07 | PASS |
| Band18 | 5  | 23925 | 25 | #0   | 16QAM | 21.08 | PASS |
| Band18 | 5  | 23975 | 1  | #0   | QPSK  | 23.09 | PASS |
| Band18 | 5  | 23975 | 1  | #Mid | QPSK  | 23.09 | PASS |
| Band18 | 5  | 23975 | 1  | #Max | QPSK  | 23.05 | PASS |
| Band18 | 5  | 23975 | 12 | #0   | QPSK  | 22.12 | PASS |
| Band18 | 5  | 23975 | 12 | #Mid | QPSK  | 22.09 | PASS |
| Band18 | 5  | 23975 | 12 | #Max | QPSK  | 22.12 | PASS |
| Band18 | 5  | 23975 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band18 | 5  | 23975 | 1  | #0   | 16QAM | 22.46 | PASS |
| Band18 | 5  | 23975 | 1  | #Mid | 16QAM | 22.27 | PASS |
| Band18 | 5  | 23975 | 1  | #Max | 16QAM | 22.37 | PASS |
| Band18 | 5  | 23975 | 12 | #0   | 16QAM | 21.14 | PASS |
| Band18 | 5  | 23975 | 12 | #Mid | 16QAM | 21.11 | PASS |
| Band18 | 5  | 23975 | 12 | #Max | 16QAM | 21.12 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band18 | 5  | 23975 | 25 | #0   | 16QAM | 21.14 | PASS |
| Band18 | 10 | 23900 | 1  | #0   | QPSK  | 23.11 | PASS |
| Band18 | 10 | 23900 | 1  | #Mid | QPSK  | 23.03 | PASS |
| Band18 | 10 | 23900 | 1  | #Max | QPSK  | 23.11 | PASS |
| Band18 | 10 | 23900 | 25 | #0   | QPSK  | 22.07 | PASS |
| Band18 | 10 | 23900 | 25 | #Mid | QPSK  | 22.03 | PASS |
| Band18 | 10 | 23900 | 25 | #Max | QPSK  | 22.03 | PASS |
| Band18 | 10 | 23900 | 50 | #0   | QPSK  | 22.08 | PASS |
| Band18 | 10 | 23900 | 1  | #0   | 16QAM | 22.43 | PASS |
| Band18 | 10 | 23900 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band18 | 10 | 23900 | 1  | #Max | 16QAM | 22.35 | PASS |
| Band18 | 10 | 23900 | 25 | #0   | 16QAM | 21.07 | PASS |
| Band18 | 10 | 23900 | 25 | #Mid | 16QAM | 21.01 | PASS |
| Band18 | 10 | 23900 | 25 | #Max | 16QAM | 21.06 | PASS |
| Band18 | 10 | 23900 | 50 | #0   | 16QAM | 21.06 | PASS |
| Band18 | 10 | 23925 | 1  | #0   | QPSK  | 23.13 | PASS |
| Band18 | 10 | 23925 | 1  | #Mid | QPSK  | 22.99 | PASS |
| Band18 | 10 | 23925 | 1  | #Max | QPSK  | 23.09 | PASS |
| Band18 | 10 | 23925 | 25 | #0   | QPSK  | 22.06 | PASS |
| Band18 | 10 | 23925 | 25 | #Mid | QPSK  | 22.04 | PASS |
| Band18 | 10 | 23925 | 25 | #Max | QPSK  | 22.04 | PASS |
| Band18 | 10 | 23925 | 50 | #0   | QPSK  | 22.06 | PASS |
| Band18 | 10 | 23925 | 1  | #0   | 16QAM | 22.41 | PASS |
| Band18 | 10 | 23925 | 1  | #Mid | 16QAM | 22.27 | PASS |
| Band18 | 10 | 23925 | 1  | #Max | 16QAM | 22.39 | PASS |
| Band18 | 10 | 23925 | 25 | #0   | 16QAM | 21.07 | PASS |
| Band18 | 10 | 23925 | 25 | #Mid | 16QAM | 21.03 | PASS |
| Band18 | 10 | 23925 | 25 | #Max | 16QAM | 21.06 | PASS |
| Band18 | 10 | 23925 | 50 | #0   | 16QAM | 21.05 | PASS |
| Band18 | 10 | 23950 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band18 | 10 | 23950 | 1  | #Mid | QPSK  | 23.04 | PASS |
| Band18 | 10 | 23950 | 1  | #Max | QPSK  | 23.12 | PASS |
| Band18 | 10 | 23950 | 25 | #0   | QPSK  | 22.07 | PASS |
| Band18 | 10 | 23950 | 25 | #Mid | QPSK  | 22.04 | PASS |
| Band18 | 10 | 23950 | 25 | #Max | QPSK  | 22.10 | PASS |
| Band18 | 10 | 23950 | 50 | #0   | QPSK  | 22.10 | PASS |
| Band18 | 10 | 23950 | 1  | #0   | 16QAM | 22.50 | PASS |
| Band18 | 10 | 23950 | 1  | #Mid | 16QAM | 22.34 | PASS |
| Band18 | 10 | 23950 | 1  | #Max | 16QAM | 22.26 | PASS |
| Band18 | 10 | 23950 | 25 | #0   | 16QAM | 21.07 | PASS |
| Band18 | 10 | 23950 | 25 | #Mid | 16QAM | 21.06 | PASS |
| Band18 | 10 | 23950 | 25 | #Max | 16QAM | 21.12 | PASS |
| Band18 | 10 | 23950 | 50 | #0   | 16QAM | 21.11 | PASS |
| Band18 | 15 | 23925 | 1  | #0   | QPSK  | 23.14 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band18 | 15 | 23925 | 1  | #Mid | QPSK  | 23.07 | PASS |
| Band18 | 15 | 23925 | 1  | #Max | QPSK  | 23.04 | PASS |
| Band18 | 15 | 23925 | 36 | #0   | QPSK  | 22.05 | PASS |
| Band18 | 15 | 23925 | 36 | #Mid | QPSK  | 22.08 | PASS |
| Band18 | 15 | 23925 | 36 | #Max | QPSK  | 22.12 | PASS |
| Band18 | 15 | 23925 | 75 | #0   | QPSK  | 22.09 | PASS |
| Band18 | 15 | 23925 | 1  | #0   | 16QAM | 22.47 | PASS |
| Band18 | 15 | 23925 | 1  | #Mid | 16QAM | 22.43 | PASS |
| Band18 | 15 | 23925 | 1  | #Max | 16QAM | 22.34 | PASS |
| Band18 | 15 | 23925 | 36 | #0   | 16QAM | 21.07 | PASS |
| Band18 | 15 | 23925 | 36 | #Mid | 16QAM | 21.04 | PASS |
| Band18 | 15 | 23925 | 36 | #Max | 16QAM | 21.13 | PASS |
| Band18 | 15 | 23925 | 75 | #0   | 16QAM | 21.10 | PASS |
| Band19 | 5  | 24025 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band19 | 5  | 24025 | 1  | #Mid | QPSK  | 23.03 | PASS |
| Band19 | 5  | 24025 | 1  | #Max | QPSK  | 23.18 | PASS |
| Band19 | 5  | 24025 | 12 | #0   | QPSK  | 22.13 | PASS |
| Band19 | 5  | 24025 | 12 | #Mid | QPSK  | 22.12 | PASS |
| Band19 | 5  | 24025 | 12 | #Max | QPSK  | 22.10 | PASS |
| Band19 | 5  | 24025 | 25 | #0   | QPSK  | 22.14 | PASS |
| Band19 | 5  | 24025 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band19 | 5  | 24025 | 1  | #Mid | 16QAM | 22.30 | PASS |
| Band19 | 5  | 24025 | 1  | #Max | 16QAM | 22.35 | PASS |
| Band19 | 5  | 24025 | 12 | #0   | 16QAM | 21.13 | PASS |
| Band19 | 5  | 24025 | 12 | #Mid | 16QAM | 21.13 | PASS |
| Band19 | 5  | 24025 | 12 | #Max | 16QAM | 21.12 | PASS |
| Band19 | 5  | 24025 | 25 | #0   | 16QAM | 21.13 | PASS |
| Band19 | 5  | 24075 | 1  | #0   | QPSK  | 23.17 | PASS |
| Band19 | 5  | 24075 | 1  | #Mid | QPSK  | 23.07 | PASS |
| Band19 | 5  | 24075 | 1  | #Max | QPSK  | 23.07 | PASS |
| Band19 | 5  | 24075 | 12 | #0   | QPSK  | 22.13 | PASS |
| Band19 | 5  | 24075 | 12 | #Mid | QPSK  | 22.09 | PASS |
| Band19 | 5  | 24075 | 12 | #Max | QPSK  | 22.04 | PASS |
| Band19 | 5  | 24075 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band19 | 5  | 24075 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band19 | 5  | 24075 | 1  | #Mid | 16QAM | 22.42 | PASS |
| Band19 | 5  | 24075 | 1  | #Max | 16QAM | 22.44 | PASS |
| Band19 | 5  | 24075 | 12 | #0   | 16QAM | 21.18 | PASS |
| Band19 | 5  | 24075 | 12 | #Mid | 16QAM | 21.10 | PASS |
| Band19 | 5  | 24075 | 12 | #Max | 16QAM | 21.05 | PASS |
| Band19 | 5  | 24075 | 25 | #0   | 16QAM | 21.11 | PASS |
| Band19 | 5  | 24125 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band19 | 5  | 24125 | 1  | #Mid | QPSK  | 23.01 | PASS |
| Band19 | 5  | 24125 | 1  | #Max | QPSK  | 23.02 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band19 | 5  | 24125 | 12 | #0   | QPSK  | 22.06 | PASS |
| Band19 | 5  | 24125 | 12 | #Mid | QPSK  | 22.01 | PASS |
| Band19 | 5  | 24125 | 12 | #Max | QPSK  | 22.02 | PASS |
| Band19 | 5  | 24125 | 25 | #0   | QPSK  | 22.03 | PASS |
| Band19 | 5  | 24125 | 1  | #0   | 16QAM | 22.43 | PASS |
| Band19 | 5  | 24125 | 1  | #Mid | 16QAM | 22.36 | PASS |
| Band19 | 5  | 24125 | 1  | #Max | 16QAM | 22.29 | PASS |
| Band19 | 5  | 24125 | 12 | #0   | 16QAM | 21.09 | PASS |
| Band19 | 5  | 24125 | 12 | #Mid | 16QAM | 21.03 | PASS |
| Band19 | 5  | 24125 | 12 | #Max | 16QAM | 21.04 | PASS |
| Band19 | 5  | 24125 | 25 | #0   | 16QAM | 21.03 | PASS |
| Band19 | 10 | 24050 | 1  | #0   | QPSK  | 23.13 | PASS |
| Band19 | 10 | 24050 | 1  | #Mid | QPSK  | 23.08 | PASS |
| Band19 | 10 | 24050 | 1  | #Max | QPSK  | 23.13 | PASS |
| Band19 | 10 | 24050 | 25 | #0   | QPSK  | 22.06 | PASS |
| Band19 | 10 | 24050 | 25 | #Mid | QPSK  | 22.09 | PASS |
| Band19 | 10 | 24050 | 25 | #Max | QPSK  | 22.06 | PASS |
| Band19 | 10 | 24050 | 50 | #0   | QPSK  | 22.08 | PASS |
| Band19 | 10 | 24050 | 1  | #0   | 16QAM | 22.50 | PASS |
| Band19 | 10 | 24050 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band19 | 10 | 24050 | 1  | #Max | 16QAM | 22.48 | PASS |
| Band19 | 10 | 24050 | 25 | #0   | 16QAM | 21.06 | PASS |
| Band19 | 10 | 24050 | 25 | #Mid | 16QAM | 21.11 | PASS |
| Band19 | 10 | 24050 | 25 | #Max | 16QAM | 21.07 | PASS |
| Band19 | 10 | 24050 | 50 | #0   | 16QAM | 21.07 | PASS |
| Band19 | 10 | 24075 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band19 | 10 | 24075 | 1  | #Mid | QPSK  | 23.08 | PASS |
| Band19 | 10 | 24075 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band19 | 10 | 24075 | 25 | #0   | QPSK  | 22.10 | PASS |
| Band19 | 10 | 24075 | 25 | #Mid | QPSK  | 22.06 | PASS |
| Band19 | 10 | 24075 | 25 | #Max | QPSK  | 22.03 | PASS |
| Band19 | 10 | 24075 | 50 | #0   | QPSK  | 22.07 | PASS |
| Band19 | 10 | 24075 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band19 | 10 | 24075 | 1  | #Mid | 16QAM | 22.30 | PASS |
| Band19 | 10 | 24075 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band19 | 10 | 24075 | 25 | #0   | 16QAM | 21.11 | PASS |
| Band19 | 10 | 24075 | 25 | #Mid | 16QAM | 21.08 | PASS |
| Band19 | 10 | 24075 | 25 | #Max | 16QAM | 21.03 | PASS |
| Band19 | 10 | 24075 | 50 | #0   | 16QAM | 21.09 | PASS |
| Band19 | 10 | 24100 | 1  | #0   | QPSK  | 23.24 | PASS |
| Band19 | 10 | 24100 | 1  | #Mid | QPSK  | 23.04 | PASS |
| Band19 | 10 | 24100 | 1  | #Max | QPSK  | 23.03 | PASS |
| Band19 | 10 | 24100 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band19 | 10 | 24100 | 25 | #Mid | QPSK  | 22.01 | PASS |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band19 | 10  | 24100 | 25 | #Max | QPSK  | 22.02 | PASS |
| Band19 | 10  | 24100 | 50 | #0   | QPSK  | 22.07 | PASS |
| Band19 | 10  | 24100 | 1  | #0   | 16QAM | 22.49 | PASS |
| Band19 | 10  | 24100 | 1  | #Mid | 16QAM | 22.30 | PASS |
| Band19 | 10  | 24100 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band19 | 10  | 24100 | 25 | #0   | 16QAM | 21.11 | PASS |
| Band19 | 10  | 24100 | 25 | #Mid | 16QAM | 21.02 | PASS |
| Band19 | 10  | 24100 | 25 | #Max | 16QAM | 21.02 | PASS |
| Band19 | 10  | 24100 | 50 | #0   | 16QAM | 21.07 | PASS |
| Band19 | 15  | 24075 | 1  | #0   | QPSK  | 23.13 | PASS |
| Band19 | 15  | 24075 | 1  | #Mid | QPSK  | 23.11 | PASS |
| Band19 | 15  | 24075 | 1  | #Max | QPSK  | 23.02 | PASS |
| Band19 | 15  | 24075 | 36 | #0   | QPSK  | 22.13 | PASS |
| Band19 | 15  | 24075 | 36 | #Mid | QPSK  | 22.08 | PASS |
| Band19 | 15  | 24075 | 36 | #Max | QPSK  | 22.03 | PASS |
| Band19 | 15  | 24075 | 75 | #0   | QPSK  | 22.10 | PASS |
| Band19 | 15  | 24075 | 1  | #0   | 16QAM | 22.43 | PASS |
| Band19 | 15  | 24075 | 1  | #Mid | 16QAM | 22.48 | PASS |
| Band19 | 15  | 24075 | 1  | #Max | 16QAM | 22.21 | PASS |
| Band19 | 15  | 24075 | 36 | #0   | 16QAM | 21.12 | PASS |
| Band19 | 15  | 24075 | 36 | #Mid | 16QAM | 21.10 | PASS |
| Band19 | 15  | 24075 | 36 | #Max | 16QAM | 21.05 | PASS |
| Band19 | 15  | 24075 | 75 | #0   | 16QAM | 21.10 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 23.08 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QPSK  | 23.11 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 23.04 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QPSK  | 23.10 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | QPSK  | 23.08 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QPSK  | 23.07 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 22.08 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | 16QAM | 22.24 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | 16QAM | 22.41 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | 16QAM | 22.38 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | 16QAM | 22.07 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | 16QAM | 22.09 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | 16QAM | 21.98 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | 16QAM | 21.08 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QPSK  | 23.13 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QPSK  | 23.13 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QPSK  | 23.15 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Mid | QPSK  | 23.15 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QPSK  | 23.13 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QPSK  | 22.18 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band2 | 1.4 | 18900 | 1  | #0   | 16QAM | 22.40 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band2 | 1.4 | 18900 | 1  | #Max | 16QAM | 22.38 | PASS |
| Band2 | 1.4 | 18900 | 3  | #0   | 16QAM | 22.12 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Mid | 16QAM | 22.15 | PASS |
| Band2 | 1.4 | 18900 | 3  | #Max | 16QAM | 22.09 | PASS |
| Band2 | 1.4 | 18900 | 6  | #0   | 16QAM | 21.23 | PASS |
| Band2 | 1.4 | 19193 | 1  | #0   | QPSK  | 23.20 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Mid | QPSK  | 23.20 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | QPSK  | 23.19 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | QPSK  | 23.23 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | QPSK  | 23.22 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | QPSK  | 23.22 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | QPSK  | 22.24 | PASS |
| Band2 | 1.4 | 19193 | 1  | #0   | 16QAM | 22.52 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Mid | 16QAM | 22.43 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | 16QAM | 22.44 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | 16QAM | 22.22 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | 16QAM | 22.20 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | 16QAM | 22.19 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | 16QAM | 21.27 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 23.02 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 23.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 23.02 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 22.02 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 21.98 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 22.01 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 22.05 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | 16QAM | 22.34 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | 16QAM | 22.28 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | 16QAM | 21.08 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | 16QAM | 21.11 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | 16QAM | 21.08 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | 16QAM | 21.07 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QPSK  | 23.13 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QPSK  | 23.09 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QPSK  | 23.06 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QPSK  | 22.13 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QPSK  | 22.12 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QPSK  | 22.05 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QPSK  | 22.10 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | 16QAM | 22.31 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band2 | 3 | 18900 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | 16QAM | 21.17 | PASS |
| Band2 | 3 | 18900 | 8  | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | 16QAM | 21.13 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | 16QAM | 21.16 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QPSK  | 23.12 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QPSK  | 23.17 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QPSK  | 23.19 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QPSK  | 22.16 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | QPSK  | 22.21 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QPSK  | 22.21 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QPSK  | 22.19 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | 16QAM | 22.35 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | 16QAM | 22.48 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | 16QAM | 22.50 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | 16QAM | 21.19 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | 16QAM | 21.29 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | 16QAM | 21.29 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | 16QAM | 21.17 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QPSK  | 23.10 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QPSK  | 23.03 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QPSK  | 23.01 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QPSK  | 22.04 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | QPSK  | 22.02 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QPSK  | 22.03 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QPSK  | 22.06 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | 16QAM | 22.31 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | 16QAM | 22.32 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | 16QAM | 22.31 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | 16QAM | 20.97 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | 16QAM | 20.98 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | 16QAM | 21.02 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | 16QAM | 21.06 | PASS |
| Band2 | 5 | 18900 | 1  | #0   | QPSK  | 23.22 | PASS |
| Band2 | 5 | 18900 | 1  | #Mid | QPSK  | 23.14 | PASS |
| Band2 | 5 | 18900 | 1  | #Max | QPSK  | 23.12 | PASS |
| Band2 | 5 | 18900 | 12 | #0   | QPSK  | 22.23 | PASS |
| Band2 | 5 | 18900 | 12 | #Mid | QPSK  | 22.13 | PASS |
| Band2 | 5 | 18900 | 12 | #Max | QPSK  | 22.04 | PASS |
| Band2 | 5 | 18900 | 25 | #0   | QPSK  | 22.17 | PASS |
| Band2 | 5 | 18900 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band2 | 5 | 18900 | 1  | #Mid | 16QAM | 22.39 | PASS |
| Band2 | 5 | 18900 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band2 | 5 | 18900 | 12 | #0   | 16QAM | 21.22 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 5  | 18900 | 12 | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | 16QAM | 21.09 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | 16QAM | 21.16 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 23.17 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 23.15 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 23.26 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 22.23 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 22.21 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 22.25 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 22.25 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 22.34 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 22.42 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 22.61 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 21.21 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 21.15 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 21.22 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 21.27 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.09 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 22.96 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 22.93 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 21.88 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 21.96 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.07 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.04 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 22.32 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 22.25 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 22.10 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 20.88 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 20.98 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 21.10 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 20.98 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 23.17 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 23.17 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 23.01 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 22.24 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 22.18 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.14 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.15 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 22.35 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 22.18 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 21.21 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 21.15 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 21.15 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 10 | 18900 | 50 | #0   | 16QAM | 21.15 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 23.11 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 23.14 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 23.24 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.35 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 22.17 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 22.22 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.32 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 22.34 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 22.51 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 21.36 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 21.24 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | 16QAM | 21.32 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 22.99 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 22.92 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 22.84 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 21.84 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 21.92 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 22.01 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 21.94 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | 16QAM | 22.24 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | 16QAM | 22.17 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | 16QAM | 22.00 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | 16QAM | 20.84 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | 16QAM | 20.91 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | 16QAM | 20.99 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | 16QAM | 20.92 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 23.00 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 23.13 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 22.97 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QPSK  | 22.14 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | QPSK  | 22.09 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QPSK  | 22.12 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QPSK  | 22.16 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | 16QAM | 22.23 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | 16QAM | 22.38 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | 16QAM | 22.16 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | 16QAM | 21.18 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | 16QAM | 21.09 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | 16QAM | 21.07 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | 16QAM | 21.15 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | QPSK  | 22.89 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band2 | 15 | 19125 | 1   | #Mid | QPSK  | 23.08 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 23.16 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QPSK  | 22.16 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QPSK  | 22.08 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 22.06 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 22.17 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 22.03 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | 16QAM | 22.34 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 22.38 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | 16QAM | 21.16 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | 16QAM | 21.07 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | 16QAM | 21.09 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 21.21 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 23.00 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 22.94 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 22.93 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 21.73 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 21.96 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 21.89 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 21.77 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 22.13 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | 16QAM | 22.12 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 22.14 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | 16QAM | 20.65 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | 16QAM | 20.94 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | 16QAM | 20.87 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | 16QAM | 20.75 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 22.94 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 23.17 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 22.90 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 22.33 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | QPSK  | 22.13 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 22.23 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 22.25 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | 16QAM | 22.24 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | 16QAM | 22.33 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | 16QAM | 22.13 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | 16QAM | 21.32 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | 16QAM | 21.15 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | 16QAM | 21.17 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | 16QAM | 21.24 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 22.95 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 23.08 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 23.16 | PASS |

|        |     |       |     |      |       |       |      |
|--------|-----|-------|-----|------|-------|-------|------|
| Band2  | 20  | 19100 | 50  | #0   | QPSK  | 22.09 | PASS |
| Band2  | 20  | 19100 | 50  | #Mid | QPSK  | 22.09 | PASS |
| Band2  | 20  | 19100 | 50  | #Max | QPSK  | 21.92 | PASS |
| Band2  | 20  | 19100 | 100 | #0   | QPSK  | 21.99 | PASS |
| Band2  | 20  | 19100 | 1   | #0   | 16QAM | 22.18 | PASS |
| Band2  | 20  | 19100 | 1   | #Mid | 16QAM | 22.26 | PASS |
| Band2  | 20  | 19100 | 1   | #Max | 16QAM | 22.48 | PASS |
| Band2  | 20  | 19100 | 50  | #0   | 16QAM | 21.03 | PASS |
| Band2  | 20  | 19100 | 50  | #Mid | 16QAM | 21.11 | PASS |
| Band2  | 20  | 19100 | 50  | #Max | 16QAM | 20.93 | PASS |
| Band2  | 20  | 19100 | 100 | #0   | 16QAM | 20.95 | PASS |
| Band25 | 1.4 | 26047 | 1   | #0   | QPSK  | 23.11 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Mid | QPSK  | 23.12 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Max | QPSK  | 23.06 | PASS |
| Band25 | 1.4 | 26047 | 3   | #0   | QPSK  | 23.20 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Mid | QPSK  | 23.10 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Max | QPSK  | 23.17 | PASS |
| Band25 | 1.4 | 26047 | 6   | #0   | QPSK  | 22.11 | PASS |
| Band25 | 1.4 | 26047 | 1   | #0   | 16QAM | 22.35 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Mid | 16QAM | 22.38 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Max | 16QAM | 22.33 | PASS |
| Band25 | 1.4 | 26047 | 3   | #0   | 16QAM | 22.12 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Mid | 16QAM | 22.09 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Max | 16QAM | 22.08 | PASS |
| Band25 | 1.4 | 26047 | 6   | #0   | 16QAM | 21.17 | PASS |
| Band25 | 1.4 | 26365 | 1   | #0   | QPSK  | 23.08 | PASS |
| Band25 | 1.4 | 26365 | 1   | #Mid | QPSK  | 23.10 | PASS |
| Band25 | 1.4 | 26365 | 1   | #Max | QPSK  | 23.07 | PASS |
| Band25 | 1.4 | 26365 | 3   | #0   | QPSK  | 23.06 | PASS |
| Band25 | 1.4 | 26365 | 3   | #Mid | QPSK  | 23.02 | PASS |
| Band25 | 1.4 | 26365 | 3   | #Max | QPSK  | 23.03 | PASS |
| Band25 | 1.4 | 26365 | 6   | #0   | QPSK  | 22.04 | PASS |
| Band25 | 1.4 | 26365 | 1   | #0   | 16QAM | 22.42 | PASS |
| Band25 | 1.4 | 26365 | 1   | #Mid | 16QAM | 22.34 | PASS |
| Band25 | 1.4 | 26365 | 1   | #Max | 16QAM | 22.30 | PASS |
| Band25 | 1.4 | 26365 | 3   | #0   | 16QAM | 22.08 | PASS |
| Band25 | 1.4 | 26365 | 3   | #Mid | 16QAM | 22.00 | PASS |
| Band25 | 1.4 | 26365 | 3   | #Max | 16QAM | 22.05 | PASS |
| Band25 | 1.4 | 26365 | 6   | #0   | 16QAM | 21.15 | PASS |
| Band25 | 1.4 | 26683 | 1   | #0   | QPSK  | 23.04 | PASS |
| Band25 | 1.4 | 26683 | 1   | #Mid | QPSK  | 23.00 | PASS |
| Band25 | 1.4 | 26683 | 1   | #Max | QPSK  | 23.03 | PASS |
| Band25 | 1.4 | 26683 | 3   | #0   | QPSK  | 23.04 | PASS |
| Band25 | 1.4 | 26683 | 3   | #Mid | QPSK  | 23.03 | PASS |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band25 | 1.4 | 26683 | 3  | #Max | QPSK  | 23.00 | PASS |
| Band25 | 1.4 | 26683 | 6  | #0   | QPSK  | 22.03 | PASS |
| Band25 | 1.4 | 26683 | 1  | #0   | 16QAM | 22.17 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Mid | 16QAM | 22.33 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Max | 16QAM | 22.29 | PASS |
| Band25 | 1.4 | 26683 | 3  | #0   | 16QAM | 21.98 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Mid | 16QAM | 21.96 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Max | 16QAM | 21.97 | PASS |
| Band25 | 1.4 | 26683 | 6  | #0   | 16QAM | 21.16 | PASS |
| Band25 | 3   | 26055 | 1  | #0   | QPSK  | 23.10 | PASS |
| Band25 | 3   | 26055 | 1  | #Mid | QPSK  | 23.09 | PASS |
| Band25 | 3   | 26055 | 1  | #Max | QPSK  | 23.12 | PASS |
| Band25 | 3   | 26055 | 8  | #0   | QPSK  | 22.06 | PASS |
| Band25 | 3   | 26055 | 8  | #Mid | QPSK  | 22.10 | PASS |
| Band25 | 3   | 26055 | 8  | #Max | QPSK  | 22.08 | PASS |
| Band25 | 3   | 26055 | 15 | #0   | QPSK  | 22.10 | PASS |
| Band25 | 3   | 26055 | 1  | #0   | 16QAM | 22.32 | PASS |
| Band25 | 3   | 26055 | 1  | #Mid | 16QAM | 22.33 | PASS |
| Band25 | 3   | 26055 | 1  | #Max | 16QAM | 22.26 | PASS |
| Band25 | 3   | 26055 | 8  | #0   | 16QAM | 21.16 | PASS |
| Band25 | 3   | 26055 | 8  | #Mid | 16QAM | 21.17 | PASS |
| Band25 | 3   | 26055 | 8  | #Max | 16QAM | 21.21 | PASS |
| Band25 | 3   | 26055 | 15 | #0   | 16QAM | 21.12 | PASS |
| Band25 | 3   | 26365 | 1  | #0   | QPSK  | 23.01 | PASS |
| Band25 | 3   | 26365 | 1  | #Mid | QPSK  | 23.04 | PASS |
| Band25 | 3   | 26365 | 1  | #Max | QPSK  | 23.07 | PASS |
| Band25 | 3   | 26365 | 8  | #0   | QPSK  | 22.09 | PASS |
| Band25 | 3   | 26365 | 8  | #Mid | QPSK  | 22.06 | PASS |
| Band25 | 3   | 26365 | 8  | #Max | QPSK  | 22.08 | PASS |
| Band25 | 3   | 26365 | 15 | #0   | QPSK  | 22.05 | PASS |
| Band25 | 3   | 26365 | 1  | #0   | 16QAM | 22.24 | PASS |
| Band25 | 3   | 26365 | 1  | #Mid | 16QAM | 22.32 | PASS |
| Band25 | 3   | 26365 | 1  | #Max | 16QAM | 22.28 | PASS |
| Band25 | 3   | 26365 | 8  | #0   | 16QAM | 21.11 | PASS |
| Band25 | 3   | 26365 | 8  | #Mid | 16QAM | 21.13 | PASS |
| Band25 | 3   | 26365 | 8  | #Max | 16QAM | 21.15 | PASS |
| Band25 | 3   | 26365 | 15 | #0   | 16QAM | 21.11 | PASS |
| Band25 | 3   | 26675 | 1  | #0   | QPSK  | 23.00 | PASS |
| Band25 | 3   | 26675 | 1  | #Mid | QPSK  | 22.99 | PASS |
| Band25 | 3   | 26675 | 1  | #Max | QPSK  | 23.00 | PASS |
| Band25 | 3   | 26675 | 8  | #0   | QPSK  | 22.10 | PASS |
| Band25 | 3   | 26675 | 8  | #Mid | QPSK  | 22.02 | PASS |
| Band25 | 3   | 26675 | 8  | #Max | QPSK  | 22.08 | PASS |
| Band25 | 3   | 26675 | 15 | #0   | QPSK  | 22.08 | PASS |

|        |   |       |    |      |       |       |      |
|--------|---|-------|----|------|-------|-------|------|
| Band25 | 3 | 26675 | 1  | #0   | 16QAM | 22.34 | PASS |
| Band25 | 3 | 26675 | 1  | #Mid | 16QAM | 22.16 | PASS |
| Band25 | 3 | 26675 | 1  | #Max | 16QAM | 22.25 | PASS |
| Band25 | 3 | 26675 | 8  | #0   | 16QAM | 21.17 | PASS |
| Band25 | 3 | 26675 | 8  | #Mid | 16QAM | 21.15 | PASS |
| Band25 | 3 | 26675 | 8  | #Max | 16QAM | 21.10 | PASS |
| Band25 | 3 | 26675 | 15 | #0   | 16QAM | 21.10 | PASS |
| Band25 | 5 | 26065 | 1  | #0   | QPSK  | 23.20 | PASS |
| Band25 | 5 | 26065 | 1  | #Mid | QPSK  | 23.13 | PASS |
| Band25 | 5 | 26065 | 1  | #Max | QPSK  | 23.14 | PASS |
| Band25 | 5 | 26065 | 12 | #0   | QPSK  | 22.18 | PASS |
| Band25 | 5 | 26065 | 12 | #Mid | QPSK  | 22.16 | PASS |
| Band25 | 5 | 26065 | 12 | #Max | QPSK  | 22.15 | PASS |
| Band25 | 5 | 26065 | 25 | #0   | QPSK  | 22.18 | PASS |
| Band25 | 5 | 26065 | 1  | #0   | 16QAM | 22.33 | PASS |
| Band25 | 5 | 26065 | 1  | #Mid | 16QAM | 22.38 | PASS |
| Band25 | 5 | 26065 | 1  | #Max | 16QAM | 22.39 | PASS |
| Band25 | 5 | 26065 | 12 | #0   | 16QAM | 21.15 | PASS |
| Band25 | 5 | 26065 | 12 | #Mid | 16QAM | 21.17 | PASS |
| Band25 | 5 | 26065 | 12 | #Max | 16QAM | 21.13 | PASS |
| Band25 | 5 | 26065 | 25 | #0   | 16QAM | 21.17 | PASS |
| Band25 | 5 | 26365 | 1  | #0   | QPSK  | 23.08 | PASS |
| Band25 | 5 | 26365 | 1  | #Mid | QPSK  | 23.14 | PASS |
| Band25 | 5 | 26365 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band25 | 5 | 26365 | 12 | #0   | QPSK  | 22.07 | PASS |
| Band25 | 5 | 26365 | 12 | #Mid | QPSK  | 22.11 | PASS |
| Band25 | 5 | 26365 | 12 | #Max | QPSK  | 22.10 | PASS |
| Band25 | 5 | 26365 | 25 | #0   | QPSK  | 22.11 | PASS |
| Band25 | 5 | 26365 | 1  | #0   | 16QAM | 22.36 | PASS |
| Band25 | 5 | 26365 | 1  | #Mid | 16QAM | 22.38 | PASS |
| Band25 | 5 | 26365 | 1  | #Max | 16QAM | 22.37 | PASS |
| Band25 | 5 | 26365 | 12 | #0   | 16QAM | 21.14 | PASS |
| Band25 | 5 | 26365 | 12 | #Mid | 16QAM | 21.14 | PASS |
| Band25 | 5 | 26365 | 12 | #Max | 16QAM | 21.11 | PASS |
| Band25 | 5 | 26365 | 25 | #0   | 16QAM | 21.13 | PASS |
| Band25 | 5 | 26665 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band25 | 5 | 26665 | 1  | #Mid | QPSK  | 23.04 | PASS |
| Band25 | 5 | 26665 | 1  | #Max | QPSK  | 23.06 | PASS |
| Band25 | 5 | 26665 | 12 | #0   | QPSK  | 22.18 | PASS |
| Band25 | 5 | 26665 | 12 | #Mid | QPSK  | 22.12 | PASS |
| Band25 | 5 | 26665 | 12 | #Max | QPSK  | 22.10 | PASS |
| Band25 | 5 | 26665 | 25 | #0   | QPSK  | 22.14 | PASS |
| Band25 | 5 | 26665 | 1  | #0   | 16QAM | 22.35 | PASS |
| Band25 | 5 | 26665 | 1  | #Mid | 16QAM | 22.23 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band25 | 5  | 26665 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band25 | 5  | 26665 | 12 | #0   | 16QAM | 21.23 | PASS |
| Band25 | 5  | 26665 | 12 | #Mid | 16QAM | 21.10 | PASS |
| Band25 | 5  | 26665 | 12 | #Max | 16QAM | 21.12 | PASS |
| Band25 | 5  | 26665 | 25 | #0   | 16QAM | 21.15 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | QPSK  | 23.20 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | QPSK  | 23.04 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | QPSK  | 23.12 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | QPSK  | 22.20 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | QPSK  | 22.11 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | QPSK  | 22.12 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | QPSK  | 22.15 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | 16QAM | 22.40 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | 16QAM | 22.36 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | 16QAM | 22.32 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | 16QAM | 21.19 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | 16QAM | 21.12 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | 16QAM | 21.14 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | 16QAM | 21.16 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | QPSK  | 23.08 | PASS |
| Band25 | 10 | 26365 | 1  | #Mid | QPSK  | 23.13 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | QPSK  | 22.09 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | QPSK  | 22.12 | PASS |
| Band25 | 10 | 26365 | 25 | #Max | QPSK  | 22.11 | PASS |
| Band25 | 10 | 26365 | 50 | #0   | QPSK  | 22.09 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | 16QAM | 22.37 | PASS |
| Band25 | 10 | 26365 | 1  | #Mid | 16QAM | 22.42 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | 16QAM | 22.41 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | 16QAM | 21.09 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | 16QAM | 21.09 | PASS |
| Band25 | 10 | 26365 | 25 | #Max | 16QAM | 21.12 | PASS |
| Band25 | 10 | 26365 | 50 | #0   | 16QAM | 21.10 | PASS |
| Band25 | 10 | 26640 | 1  | #0   | QPSK  | 23.12 | PASS |
| Band25 | 10 | 26640 | 1  | #Mid | QPSK  | 23.06 | PASS |
| Band25 | 10 | 26640 | 1  | #Max | QPSK  | 23.11 | PASS |
| Band25 | 10 | 26640 | 25 | #0   | QPSK  | 22.10 | PASS |
| Band25 | 10 | 26640 | 25 | #Mid | QPSK  | 22.10 | PASS |
| Band25 | 10 | 26640 | 25 | #Max | QPSK  | 22.06 | PASS |
| Band25 | 10 | 26640 | 50 | #0   | QPSK  | 22.08 | PASS |
| Band25 | 10 | 26640 | 1  | #0   | 16QAM | 22.43 | PASS |
| Band25 | 10 | 26640 | 1  | #Mid | 16QAM | 22.36 | PASS |
| Band25 | 10 | 26640 | 1  | #Max | 16QAM | 22.39 | PASS |
| Band25 | 10 | 26640 | 25 | #0   | 16QAM | 21.10 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band25 | 10 | 26640 | 25 | #Mid | 16QAM | 21.13 | PASS |
| Band25 | 10 | 26640 | 25 | #Max | 16QAM | 21.05 | PASS |
| Band25 | 10 | 26640 | 50 | #0   | 16QAM | 21.06 | PASS |
| Band25 | 15 | 26115 | 1  | #0   | QPSK  | 23.21 | PASS |
| Band25 | 15 | 26115 | 1  | #Mid | QPSK  | 23.12 | PASS |
| Band25 | 15 | 26115 | 1  | #Max | QPSK  | 23.05 | PASS |
| Band25 | 15 | 26115 | 36 | #0   | QPSK  | 22.16 | PASS |
| Band25 | 15 | 26115 | 36 | #Mid | QPSK  | 22.11 | PASS |
| Band25 | 15 | 26115 | 36 | #Max | QPSK  | 22.11 | PASS |
| Band25 | 15 | 26115 | 75 | #0   | QPSK  | 22.16 | PASS |
| Band25 | 15 | 26115 | 1  | #0   | 16QAM | 22.48 | PASS |
| Band25 | 15 | 26115 | 1  | #Mid | 16QAM | 22.39 | PASS |
| Band25 | 15 | 26115 | 1  | #Max | 16QAM | 22.37 | PASS |
| Band25 | 15 | 26115 | 36 | #0   | 16QAM | 21.16 | PASS |
| Band25 | 15 | 26115 | 36 | #Mid | 16QAM | 21.11 | PASS |
| Band25 | 15 | 26115 | 36 | #Max | 16QAM | 21.09 | PASS |
| Band25 | 15 | 26115 | 75 | #0   | 16QAM | 21.15 | PASS |
| Band25 | 15 | 26365 | 1  | #0   | QPSK  | 23.10 | PASS |
| Band25 | 15 | 26365 | 1  | #Mid | QPSK  | 23.14 | PASS |
| Band25 | 15 | 26365 | 1  | #Max | QPSK  | 23.14 | PASS |
| Band25 | 15 | 26365 | 36 | #0   | QPSK  | 22.11 | PASS |
| Band25 | 15 | 26365 | 36 | #Mid | QPSK  | 22.13 | PASS |
| Band25 | 15 | 26365 | 36 | #Max | QPSK  | 22.12 | PASS |
| Band25 | 15 | 26365 | 75 | #0   | QPSK  | 22.12 | PASS |
| Band25 | 15 | 26365 | 1  | #0   | 16QAM | 22.44 | PASS |
| Band25 | 15 | 26365 | 1  | #Mid | 16QAM | 22.40 | PASS |
| Band25 | 15 | 26365 | 1  | #Max | 16QAM | 22.36 | PASS |
| Band25 | 15 | 26365 | 36 | #0   | 16QAM | 21.11 | PASS |
| Band25 | 15 | 26365 | 36 | #Mid | 16QAM | 21.09 | PASS |
| Band25 | 15 | 26365 | 36 | #Max | 16QAM | 21.12 | PASS |
| Band25 | 15 | 26365 | 75 | #0   | 16QAM | 21.11 | PASS |
| Band25 | 15 | 26615 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band25 | 15 | 26615 | 1  | #Mid | QPSK  | 23.08 | PASS |
| Band25 | 15 | 26615 | 1  | #Max | QPSK  | 23.08 | PASS |
| Band25 | 15 | 26615 | 36 | #0   | QPSK  | 22.11 | PASS |
| Band25 | 15 | 26615 | 36 | #Mid | QPSK  | 22.11 | PASS |
| Band25 | 15 | 26615 | 36 | #Max | QPSK  | 22.06 | PASS |
| Band25 | 15 | 26615 | 75 | #0   | QPSK  | 22.09 | PASS |
| Band25 | 15 | 26615 | 1  | #0   | 16QAM | 22.41 | PASS |
| Band25 | 15 | 26615 | 1  | #Mid | 16QAM | 22.31 | PASS |
| Band25 | 15 | 26615 | 1  | #Max | 16QAM | 22.42 | PASS |
| Band25 | 15 | 26615 | 36 | #0   | 16QAM | 21.09 | PASS |
| Band25 | 15 | 26615 | 36 | #Mid | 16QAM | 21.09 | PASS |
| Band25 | 15 | 26615 | 36 | #Max | 16QAM | 21.05 | PASS |

|        |    |       |     |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|
| Band25 | 15 | 26615 | 75  | #0   | 16QAM | 21.10 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | QPSK  | 23.14 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | QPSK  | 23.08 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | QPSK  | 23.15 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | QPSK  | 22.21 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | QPSK  | 22.17 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | QPSK  | 22.15 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | QPSK  | 22.16 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | 16QAM | 22.44 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | 16QAM | 22.37 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | 16QAM | 22.48 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | 16QAM | 21.22 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | 16QAM | 21.17 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | 16QAM | 21.14 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | 16QAM | 21.15 | PASS |
| Band25 | 20 | 26365 | 1   | #0   | QPSK  | 23.12 | PASS |
| Band25 | 20 | 26365 | 1   | #Mid | QPSK  | 23.16 | PASS |
| Band25 | 20 | 26365 | 1   | #Max | QPSK  | 23.08 | PASS |
| Band25 | 20 | 26365 | 50  | #0   | QPSK  | 22.13 | PASS |
| Band25 | 20 | 26365 | 50  | #Mid | QPSK  | 22.16 | PASS |
| Band25 | 20 | 26365 | 50  | #Max | QPSK  | 22.14 | PASS |
| Band25 | 20 | 26365 | 100 | #0   | QPSK  | 22.12 | PASS |
| Band25 | 20 | 26365 | 1   | #0   | 16QAM | 22.48 | PASS |
| Band25 | 20 | 26365 | 1   | #Mid | 16QAM | 22.39 | PASS |
| Band25 | 20 | 26365 | 1   | #Max | 16QAM | 22.33 | PASS |
| Band25 | 20 | 26365 | 50  | #0   | 16QAM | 21.14 | PASS |
| Band25 | 20 | 26365 | 50  | #Mid | 16QAM | 21.13 | PASS |
| Band25 | 20 | 26365 | 50  | #Max | 16QAM | 21.12 | PASS |
| Band25 | 20 | 26365 | 100 | #0   | 16QAM | 21.11 | PASS |
| Band25 | 20 | 26590 | 1   | #0   | QPSK  | 23.16 | PASS |
| Band25 | 20 | 26590 | 1   | #Mid | QPSK  | 23.12 | PASS |
| Band25 | 20 | 26590 | 1   | #Max | QPSK  | 23.14 | PASS |
| Band25 | 20 | 26590 | 50  | #0   | QPSK  | 22.16 | PASS |
| Band25 | 20 | 26590 | 50  | #Mid | QPSK  | 22.16 | PASS |
| Band25 | 20 | 26590 | 50  | #Max | QPSK  | 22.11 | PASS |
| Band25 | 20 | 26590 | 100 | #0   | QPSK  | 22.14 | PASS |
| Band25 | 20 | 26590 | 1   | #0   | 16QAM | 22.44 | PASS |
| Band25 | 20 | 26590 | 1   | #Mid | 16QAM | 22.48 | PASS |
| Band25 | 20 | 26590 | 1   | #Max | 16QAM | 22.38 | PASS |
| Band25 | 20 | 26590 | 50  | #0   | 16QAM | 21.16 | PASS |
| Band25 | 20 | 26590 | 50  | #Mid | 16QAM | 21.15 | PASS |
| Band25 | 20 | 26590 | 50  | #Max | 16QAM | 21.13 | PASS |
| Band25 | 20 | 26590 | 100 | #0   | 16QAM | 21.13 | PASS |
| Band38 | 5  | 37775 | 1   | #0   | QPSK  | 24.63 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band38 | 5  | 37775 | 1  | #Mid | QPSK  | 24.60 | PASS |
| Band38 | 5  | 37775 | 1  | #Max | QPSK  | 24.50 | PASS |
| Band38 | 5  | 37775 | 12 | #0   | QPSK  | 23.56 | PASS |
| Band38 | 5  | 37775 | 12 | #Mid | QPSK  | 23.48 | PASS |
| Band38 | 5  | 37775 | 12 | #Max | QPSK  | 23.40 | PASS |
| Band38 | 5  | 37775 | 25 | #0   | QPSK  | 23.47 | PASS |
| Band38 | 5  | 37775 | 1  | #0   | 16QAM | 23.61 | PASS |
| Band38 | 5  | 37775 | 1  | #Mid | 16QAM | 23.58 | PASS |
| Band38 | 5  | 37775 | 1  | #Max | 16QAM | 23.48 | PASS |
| Band38 | 5  | 37775 | 12 | #0   | 16QAM | 22.55 | PASS |
| Band38 | 5  | 37775 | 12 | #Mid | 16QAM | 22.46 | PASS |
| Band38 | 5  | 37775 | 12 | #Max | 16QAM | 22.42 | PASS |
| Band38 | 5  | 37775 | 25 | #0   | 16QAM | 22.53 | PASS |
| Band38 | 5  | 38000 | 1  | #0   | QPSK  | 23.55 | PASS |
| Band38 | 5  | 38000 | 1  | #Mid | QPSK  | 23.51 | PASS |
| Band38 | 5  | 38000 | 1  | #Max | QPSK  | 23.54 | PASS |
| Band38 | 5  | 38000 | 12 | #0   | QPSK  | 22.64 | PASS |
| Band38 | 5  | 38000 | 12 | #Mid | QPSK  | 22.59 | PASS |
| Band38 | 5  | 38000 | 12 | #Max | QPSK  | 22.62 | PASS |
| Band38 | 5  | 38000 | 25 | #0   | QPSK  | 22.62 | PASS |
| Band38 | 5  | 38000 | 1  | #0   | 16QAM | 22.74 | PASS |
| Band38 | 5  | 38000 | 1  | #Mid | 16QAM | 22.73 | PASS |
| Band38 | 5  | 38000 | 1  | #Max | 16QAM | 22.74 | PASS |
| Band38 | 5  | 38000 | 12 | #0   | 16QAM | 21.67 | PASS |
| Band38 | 5  | 38000 | 12 | #Mid | 16QAM | 21.61 | PASS |
| Band38 | 5  | 38000 | 12 | #Max | 16QAM | 21.65 | PASS |
| Band38 | 5  | 38000 | 25 | #0   | 16QAM | 21.70 | PASS |
| Band38 | 5  | 38225 | 1  | #0   | QPSK  | 22.58 | PASS |
| Band38 | 5  | 38225 | 1  | #Mid | QPSK  | 22.48 | PASS |
| Band38 | 5  | 38225 | 1  | #Max | QPSK  | 22.48 | PASS |
| Band38 | 5  | 38225 | 12 | #0   | QPSK  | 21.59 | PASS |
| Band38 | 5  | 38225 | 12 | #Mid | QPSK  | 21.55 | PASS |
| Band38 | 5  | 38225 | 12 | #Max | QPSK  | 21.52 | PASS |
| Band38 | 5  | 38225 | 25 | #0   | QPSK  | 21.56 | PASS |
| Band38 | 5  | 38225 | 1  | #0   | 16QAM | 21.77 | PASS |
| Band38 | 5  | 38225 | 1  | #Mid | 16QAM | 21.69 | PASS |
| Band38 | 5  | 38225 | 1  | #Max | 16QAM | 21.69 | PASS |
| Band38 | 5  | 38225 | 12 | #0   | 16QAM | 20.63 | PASS |
| Band38 | 5  | 38225 | 12 | #Mid | 16QAM | 20.59 | PASS |
| Band38 | 5  | 38225 | 12 | #Max | 16QAM | 20.53 | PASS |
| Band38 | 5  | 38225 | 25 | #0   | 16QAM | 20.64 | PASS |
| Band38 | 10 | 37800 | 1  | #0   | QPSK  | 24.38 | PASS |
| Band38 | 10 | 37800 | 1  | #Mid | QPSK  | 24.26 | PASS |
| Band38 | 10 | 37800 | 1  | #Max | QPSK  | 23.96 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band38 | 10 | 37800 | 25 | #0   | QPSK  | 23.45 | PASS |
| Band38 | 10 | 37800 | 25 | #Mid | QPSK  | 23.35 | PASS |
| Band38 | 10 | 37800 | 25 | #Max | QPSK  | 23.24 | PASS |
| Band38 | 10 | 37800 | 50 | #0   | QPSK  | 23.38 | PASS |
| Band38 | 10 | 37800 | 1  | #0   | 16QAM | 23.61 | PASS |
| Band38 | 10 | 37800 | 1  | #Mid | 16QAM | 23.48 | PASS |
| Band38 | 10 | 37800 | 1  | #Max | 16QAM | 23.19 | PASS |
| Band38 | 10 | 37800 | 25 | #0   | 16QAM | 22.51 | PASS |
| Band38 | 10 | 37800 | 25 | #Mid | 16QAM | 22.43 | PASS |
| Band38 | 10 | 37800 | 25 | #Max | 16QAM | 22.30 | PASS |
| Band38 | 10 | 37800 | 50 | #0   | 16QAM | 22.44 | PASS |
| Band38 | 10 | 38000 | 1  | #0   | QPSK  | 23.52 | PASS |
| Band38 | 10 | 38000 | 1  | #Mid | QPSK  | 23.53 | PASS |
| Band38 | 10 | 38000 | 1  | #Max | QPSK  | 23.47 | PASS |
| Band38 | 10 | 38000 | 25 | #0   | QPSK  | 22.60 | PASS |
| Band38 | 10 | 38000 | 25 | #Mid | QPSK  | 22.63 | PASS |
| Band38 | 10 | 38000 | 25 | #Max | QPSK  | 22.59 | PASS |
| Band38 | 10 | 38000 | 50 | #0   | QPSK  | 22.61 | PASS |
| Band38 | 10 | 38000 | 1  | #0   | 16QAM | 22.80 | PASS |
| Band38 | 10 | 38000 | 1  | #Mid | 16QAM | 22.77 | PASS |
| Band38 | 10 | 38000 | 1  | #Max | 16QAM | 22.70 | PASS |
| Band38 | 10 | 38000 | 25 | #0   | 16QAM | 21.70 | PASS |
| Band38 | 10 | 38000 | 25 | #Mid | 16QAM | 21.68 | PASS |
| Band38 | 10 | 38000 | 25 | #Max | 16QAM | 21.65 | PASS |
| Band38 | 10 | 38000 | 50 | #0   | 16QAM | 21.66 | PASS |
| Band38 | 10 | 38200 | 1  | #0   | QPSK  | 22.85 | PASS |
| Band38 | 10 | 38200 | 1  | #Mid | QPSK  | 22.57 | PASS |
| Band38 | 10 | 38200 | 1  | #Max | QPSK  | 22.44 | PASS |
| Band38 | 10 | 38200 | 25 | #0   | QPSK  | 21.70 | PASS |
| Band38 | 10 | 38200 | 25 | #Mid | QPSK  | 21.61 | PASS |
| Band38 | 10 | 38200 | 25 | #Max | QPSK  | 21.57 | PASS |
| Band38 | 10 | 38200 | 50 | #0   | QPSK  | 21.66 | PASS |
| Band38 | 10 | 38200 | 1  | #0   | 16QAM | 22.10 | PASS |
| Band38 | 10 | 38200 | 1  | #Mid | 16QAM | 21.80 | PASS |
| Band38 | 10 | 38200 | 1  | #Max | 16QAM | 21.68 | PASS |
| Band38 | 10 | 38200 | 25 | #0   | 16QAM | 20.78 | PASS |
| Band38 | 10 | 38200 | 25 | #Mid | 16QAM | 20.69 | PASS |
| Band38 | 10 | 38200 | 25 | #Max | 16QAM | 20.64 | PASS |
| Band38 | 10 | 38200 | 50 | #0   | 16QAM | 20.70 | PASS |
| Band38 | 15 | 37825 | 1  | #0   | QPSK  | 24.33 | PASS |
| Band38 | 15 | 37825 | 1  | #Mid | QPSK  | 24.09 | PASS |
| Band38 | 15 | 37825 | 1  | #Max | QPSK  | 23.62 | PASS |
| Band38 | 15 | 37825 | 36 | #0   | QPSK  | 23.40 | PASS |
| Band38 | 15 | 37825 | 36 | #Mid | QPSK  | 23.24 | PASS |

|        |    |       |     |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|
| Band38 | 15 | 37825 | 36  | #Max | QPSK  | 23.05 | PASS |
| Band38 | 15 | 37825 | 75  | #0   | QPSK  | 23.25 | PASS |
| Band38 | 15 | 37825 | 1   | #0   | 16QAM | 23.57 | PASS |
| Band38 | 15 | 37825 | 1   | #Mid | 16QAM | 23.33 | PASS |
| Band38 | 15 | 37825 | 1   | #Max | 16QAM | 22.85 | PASS |
| Band38 | 15 | 37825 | 36  | #0   | 16QAM | 22.39 | PASS |
| Band38 | 15 | 37825 | 36  | #Mid | 16QAM | 22.23 | PASS |
| Band38 | 15 | 37825 | 36  | #Max | 16QAM | 22.04 | PASS |
| Band38 | 15 | 37825 | 75  | #0   | 16QAM | 22.28 | PASS |
| Band38 | 15 | 38000 | 1   | #0   | QPSK  | 23.52 | PASS |
| Band38 | 15 | 38000 | 1   | #Mid | QPSK  | 23.51 | PASS |
| Band38 | 15 | 38000 | 1   | #Max | QPSK  | 23.34 | PASS |
| Band38 | 15 | 38000 | 36  | #0   | QPSK  | 22.64 | PASS |
| Band38 | 15 | 38000 | 36  | #Mid | QPSK  | 22.64 | PASS |
| Band38 | 15 | 38000 | 36  | #Max | QPSK  | 22.60 | PASS |
| Band38 | 15 | 38000 | 75  | #0   | QPSK  | 22.60 | PASS |
| Band38 | 15 | 38000 | 1   | #0   | 16QAM | 22.79 | PASS |
| Band38 | 15 | 38000 | 1   | #Mid | 16QAM | 22.76 | PASS |
| Band38 | 15 | 38000 | 1   | #Max | 16QAM | 22.59 | PASS |
| Band38 | 15 | 38000 | 36  | #0   | 16QAM | 21.62 | PASS |
| Band38 | 15 | 38000 | 36  | #Mid | 16QAM | 21.63 | PASS |
| Band38 | 15 | 38000 | 36  | #Max | 16QAM | 21.61 | PASS |
| Band38 | 15 | 38000 | 75  | #0   | 16QAM | 21.62 | PASS |
| Band38 | 15 | 38175 | 1   | #0   | QPSK  | 23.16 | PASS |
| Band38 | 15 | 38175 | 1   | #Mid | QPSK  | 22.67 | PASS |
| Band38 | 15 | 38175 | 1   | #Max | QPSK  | 22.37 | PASS |
| Band38 | 15 | 38175 | 36  | #0   | QPSK  | 22.02 | PASS |
| Band38 | 15 | 38175 | 36  | #Mid | QPSK  | 21.76 | PASS |
| Band38 | 15 | 38175 | 36  | #Max | QPSK  | 21.58 | PASS |
| Band38 | 15 | 38175 | 75  | #0   | QPSK  | 21.84 | PASS |
| Band38 | 15 | 38175 | 1   | #0   | 16QAM | 22.42 | PASS |
| Band38 | 15 | 38175 | 1   | #Mid | 16QAM | 21.91 | PASS |
| Band38 | 15 | 38175 | 1   | #Max | 16QAM | 21.61 | PASS |
| Band38 | 15 | 38175 | 36  | #0   | 16QAM | 21.04 | PASS |
| Band38 | 15 | 38175 | 36  | #Mid | 16QAM | 20.77 | PASS |
| Band38 | 15 | 38175 | 36  | #Max | 16QAM | 20.62 | PASS |
| Band38 | 15 | 38175 | 75  | #0   | 16QAM | 20.78 | PASS |
| Band38 | 20 | 37850 | 1   | #0   | QPSK  | 24.33 | PASS |
| Band38 | 20 | 37850 | 1   | #Mid | QPSK  | 23.94 | PASS |
| Band38 | 20 | 37850 | 1   | #Max | QPSK  | 23.42 | PASS |
| Band38 | 20 | 37850 | 50  | #0   | QPSK  | 23.38 | PASS |
| Band38 | 20 | 37850 | 50  | #Mid | QPSK  | 23.15 | PASS |
| Band38 | 20 | 37850 | 50  | #Max | QPSK  | 22.89 | PASS |
| Band38 | 20 | 37850 | 100 | #0   | QPSK  | 23.12 | PASS |

|        |     |       |     |      |       |       |      |
|--------|-----|-------|-----|------|-------|-------|------|
| Band38 | 20  | 37850 | 1   | #0   | 16QAM | 23.54 | PASS |
| Band38 | 20  | 37850 | 1   | #Mid | 16QAM | 23.20 | PASS |
| Band38 | 20  | 37850 | 1   | #Max | 16QAM | 22.67 | PASS |
| Band38 | 20  | 37850 | 50  | #0   | 16QAM | 22.44 | PASS |
| Band38 | 20  | 37850 | 50  | #Mid | 16QAM | 22.19 | PASS |
| Band38 | 20  | 37850 | 50  | #Max | 16QAM | 21.93 | PASS |
| Band38 | 20  | 37850 | 100 | #0   | 16QAM | 22.16 | PASS |
| Band38 | 20  | 38000 | 1   | #0   | QPSK  | 23.57 | PASS |
| Band38 | 20  | 38000 | 1   | #Mid | QPSK  | 23.52 | PASS |
| Band38 | 20  | 38000 | 1   | #Max | QPSK  | 23.18 | PASS |
| Band38 | 20  | 38000 | 50  | #0   | QPSK  | 22.57 | PASS |
| Band38 | 20  | 38000 | 50  | #Mid | QPSK  | 22.63 | PASS |
| Band38 | 20  | 38000 | 50  | #Max | QPSK  | 22.58 | PASS |
| Band38 | 20  | 38000 | 100 | #0   | QPSK  | 22.56 | PASS |
| Band38 | 20  | 38000 | 1   | #0   | 16QAM | 22.82 | PASS |
| Band38 | 20  | 38000 | 1   | #Mid | 16QAM | 22.75 | PASS |
| Band38 | 20  | 38000 | 1   | #Max | 16QAM | 22.42 | PASS |
| Band38 | 20  | 38000 | 50  | #0   | 16QAM | 21.61 | PASS |
| Band38 | 20  | 38000 | 50  | #Mid | 16QAM | 21.65 | PASS |
| Band38 | 20  | 38000 | 50  | #Max | 16QAM | 21.61 | PASS |
| Band38 | 20  | 38000 | 100 | #0   | 16QAM | 21.59 | PASS |
| Band38 | 20  | 38150 | 1   | #0   | QPSK  | 23.44 | PASS |
| Band38 | 20  | 38150 | 1   | #Mid | QPSK  | 22.87 | PASS |
| Band38 | 20  | 38150 | 1   | #Max | QPSK  | 22.33 | PASS |
| Band38 | 20  | 38150 | 50  | #0   | QPSK  | 22.28 | PASS |
| Band38 | 20  | 38150 | 50  | #Mid | QPSK  | 22.01 | PASS |
| Band38 | 20  | 38150 | 50  | #Max | QPSK  | 21.69 | PASS |
| Band38 | 20  | 38150 | 100 | #0   | QPSK  | 21.98 | PASS |
| Band38 | 20  | 38150 | 1   | #0   | 16QAM | 22.68 | PASS |
| Band38 | 20  | 38150 | 1   | #Mid | 16QAM | 22.10 | PASS |
| Band38 | 20  | 38150 | 1   | #Max | 16QAM | 21.58 | PASS |
| Band38 | 20  | 38150 | 50  | #0   | 16QAM | 21.34 | PASS |
| Band38 | 20  | 38150 | 50  | #Mid | 16QAM | 21.03 | PASS |
| Band38 | 20  | 38150 | 50  | #Max | 16QAM | 20.78 | PASS |
| Band38 | 20  | 38150 | 100 | #0   | 16QAM | 21.00 | PASS |
| Band4  | 1.4 | 19957 | 1   | #0   | QPSK  | 22.94 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Mid | QPSK  | 22.94 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Max | QPSK  | 22.91 | PASS |
| Band4  | 1.4 | 19957 | 3   | #0   | QPSK  | 22.95 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Mid | QPSK  | 22.96 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Max | QPSK  | 22.94 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0   | QPSK  | 21.93 | PASS |
| Band4  | 1.4 | 19957 | 1   | #0   | 16QAM | 22.21 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Mid | 16QAM | 22.15 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band4 | 1.4 | 19957 | 1  | #Max | 16QAM | 22.11 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | 16QAM | 21.90 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Mid | 16QAM | 21.93 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | 16QAM | 21.85 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | 16QAM | 20.96 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QPSK  | 22.78 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QPSK  | 22.81 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QPSK  | 22.84 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QPSK  | 22.82 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | QPSK  | 22.82 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QPSK  | 22.82 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QPSK  | 21.82 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | 16QAM | 22.03 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | 16QAM | 22.03 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | 16QAM | 22.04 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | 16QAM | 21.86 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | 16QAM | 21.77 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | 16QAM | 21.76 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | 16QAM | 20.90 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 22.81 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 22.79 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 22.76 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 22.80 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | QPSK  | 22.79 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 22.80 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 21.82 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | 16QAM | 21.97 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | 16QAM | 21.99 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | 16QAM | 22.13 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | 16QAM | 21.82 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | 16QAM | 21.84 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | 16QAM | 21.80 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | 16QAM | 20.84 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 22.92 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 22.90 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 22.89 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 21.89 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QPSK  | 21.85 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 21.87 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 21.89 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | 16QAM | 22.13 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | 16QAM | 22.17 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | 16QAM | 22.17 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | 16QAM | 20.97 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band4 | 3 | 19965 | 8  | #Mid | 16QAM | 20.95 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | 16QAM | 20.90 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | 16QAM | 20.92 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QPSK  | 22.81 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QPSK  | 22.79 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QPSK  | 22.80 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QPSK  | 21.78 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | QPSK  | 21.76 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QPSK  | 21.75 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QPSK  | 21.78 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | 16QAM | 22.15 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | 16QAM | 22.14 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | 16QAM | 22.12 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | 16QAM | 20.84 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | 16QAM | 20.84 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | 16QAM | 20.84 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | 16QAM | 20.78 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 22.76 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 22.77 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 22.79 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 21.78 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QPSK  | 21.76 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 21.79 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 21.81 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | 16QAM | 22.11 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | 16QAM | 22.13 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | 16QAM | 21.95 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | 16QAM | 20.82 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | 16QAM | 20.86 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | 16QAM | 20.84 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | 16QAM | 20.78 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 23.00 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 22.91 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 22.97 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 21.86 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | QPSK  | 21.93 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 21.88 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 21.88 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | 16QAM | 22.32 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | 16QAM | 22.19 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | 16QAM | 22.25 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | 16QAM | 20.83 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | 16QAM | 20.90 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | 16QAM | 20.88 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 20.89 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QPSK  | 22.89 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QPSK  | 22.84 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QPSK  | 22.88 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QPSK  | 21.83 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | QPSK  | 21.81 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 21.80 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 21.87 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | 16QAM | 22.09 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | 16QAM | 22.18 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | 16QAM | 22.09 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | 16QAM | 20.79 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 20.80 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 20.88 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 20.83 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 22.84 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 22.81 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 22.86 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 21.85 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 21.83 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 21.80 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 21.87 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 22.19 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 22.04 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 22.05 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 20.82 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 20.79 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 20.74 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 20.81 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 23.01 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 22.89 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 22.82 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 21.78 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 21.88 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 21.91 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 21.90 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 22.31 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 22.24 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 22.12 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 20.77 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 20.89 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 20.93 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 20.84 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 22.81 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 22.87 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 22.90 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 21.82 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 21.86 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 21.88 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 21.87 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 22.14 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 22.18 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 22.18 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 20.82 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 20.82 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | 16QAM | 20.87 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | 16QAM | 20.81 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 22.87 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 22.81 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 22.84 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 21.85 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 21.81 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 21.78 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 21.82 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 22.25 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | 16QAM | 22.15 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 22.18 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | 16QAM | 20.86 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | 16QAM | 20.82 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | 16QAM | 20.77 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 20.82 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 22.87 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 22.85 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 22.73 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 21.74 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 21.83 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 21.74 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 21.80 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 22.16 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | 16QAM | 22.18 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | 16QAM | 21.93 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | 16QAM | 20.74 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | 16QAM | 20.79 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | 16QAM | 20.70 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | 16QAM | 20.70 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 22.70 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 22.83 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 22.83 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band4 | 15 | 20175 | 36  | #0   | QPSK  | 21.73 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | QPSK  | 21.79 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | QPSK  | 21.83 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | QPSK  | 21.84 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | 16QAM | 22.03 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | 16QAM | 22.06 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | 16QAM | 22.11 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | 16QAM | 20.72 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | 16QAM | 20.79 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | 16QAM | 20.83 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | 16QAM | 20.80 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QPSK  | 22.80 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 22.82 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 22.83 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 21.82 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 21.78 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 21.75 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 21.81 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 22.09 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 22.08 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 22.03 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | 16QAM | 20.73 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | 16QAM | 20.78 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | 16QAM | 20.76 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | 16QAM | 20.81 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 22.88 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 22.77 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 22.81 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 21.76 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 21.81 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 21.73 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 21.75 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | 16QAM | 22.16 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | 16QAM | 22.00 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | 16QAM | 22.14 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | 16QAM | 20.69 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | 16QAM | 20.83 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | 16QAM | 20.70 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | 16QAM | 20.64 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 22.64 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 22.86 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 22.87 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 21.83 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 21.83 | PASS |

|        |    |       |     |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|
| Band4  | 20 | 20175 | 50  | #Max | QPSK  | 21.95 | PASS |
| Band4  | 20 | 20175 | 100 | #0   | QPSK  | 21.89 | PASS |
| Band4  | 20 | 20175 | 1   | #0   | 16QAM | 21.92 | PASS |
| Band4  | 20 | 20175 | 1   | #Mid | 16QAM | 22.08 | PASS |
| Band4  | 20 | 20175 | 1   | #Max | 16QAM | 22.12 | PASS |
| Band4  | 20 | 20175 | 50  | #0   | 16QAM | 20.76 | PASS |
| Band4  | 20 | 20175 | 50  | #Mid | 16QAM | 20.85 | PASS |
| Band4  | 20 | 20175 | 50  | #Max | 16QAM | 20.90 | PASS |
| Band4  | 20 | 20175 | 100 | #0   | 16QAM | 20.82 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | QPSK  | 22.77 | PASS |
| Band4  | 20 | 20300 | 1   | #Mid | QPSK  | 22.87 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | QPSK  | 22.77 | PASS |
| Band4  | 20 | 20300 | 50  | #0   | QPSK  | 21.82 | PASS |
| Band4  | 20 | 20300 | 50  | #Mid | QPSK  | 21.86 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | QPSK  | 21.79 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QPSK  | 21.80 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | 16QAM | 21.96 | PASS |
| Band4  | 20 | 20300 | 1   | #Mid | 16QAM | 22.18 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | 16QAM | 21.98 | PASS |
| Band4  | 20 | 20300 | 50  | #0   | 16QAM | 20.77 | PASS |
| Band4  | 20 | 20300 | 50  | #Mid | 16QAM | 20.84 | PASS |
| Band4  | 20 | 20300 | 50  | #Max | 16QAM | 20.79 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | 16QAM | 20.74 | PASS |
| Band41 | 5  | 39675 | 1   | #0   | QPSK  | 25.43 | PASS |
| Band41 | 5  | 39675 | 1   | #Mid | QPSK  | 25.36 | PASS |
| Band41 | 5  | 39675 | 1   | #Max | QPSK  | 25.38 | PASS |
| Band41 | 5  | 39675 | 12  | #0   | QPSK  | 24.39 | PASS |
| Band41 | 5  | 39675 | 12  | #Mid | QPSK  | 24.34 | PASS |
| Band41 | 5  | 39675 | 12  | #Max | QPSK  | 24.34 | PASS |
| Band41 | 5  | 39675 | 25  | #0   | QPSK  | 24.39 | PASS |
| Band41 | 5  | 39675 | 1   | #0   | 16QAM | 24.62 | PASS |
| Band41 | 5  | 39675 | 1   | #Mid | 16QAM | 24.57 | PASS |
| Band41 | 5  | 39675 | 1   | #Max | 16QAM | 24.56 | PASS |
| Band41 | 5  | 39675 | 12  | #0   | 16QAM | 23.43 | PASS |
| Band41 | 5  | 39675 | 12  | #Mid | 16QAM | 23.36 | PASS |
| Band41 | 5  | 39675 | 12  | #Max | 16QAM | 23.37 | PASS |
| Band41 | 5  | 39675 | 25  | #0   | 16QAM | 23.42 | PASS |
| Band41 | 5  | 40620 | 1   | #0   | QPSK  | 25.98 | PASS |
| Band41 | 5  | 40620 | 1   | #Mid | QPSK  | 25.97 | PASS |
| Band41 | 5  | 40620 | 1   | #Max | QPSK  | 25.94 | PASS |
| Band41 | 5  | 40620 | 12  | #0   | QPSK  | 23.76 | PASS |
| Band41 | 5  | 40620 | 12  | #Mid | QPSK  | 23.02 | PASS |
| Band41 | 5  | 40620 | 12  | #Max | QPSK  | 24.88 | PASS |
| Band41 | 5  | 40620 | 25  | #0   | QPSK  | 24.93 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band41 | 5  | 40620 | 1  | #0   | 16QAM | 25.14 | PASS |
| Band41 | 5  | 40620 | 1  | #Mid | 16QAM | 25.15 | PASS |
| Band41 | 5  | 40620 | 1  | #Max | 16QAM | 25.12 | PASS |
| Band41 | 5  | 40620 | 12 | #0   | 16QAM | 24.00 | PASS |
| Band41 | 5  | 40620 | 12 | #Mid | 16QAM | 23.91 | PASS |
| Band41 | 5  | 40620 | 12 | #Max | 16QAM | 23.91 | PASS |
| Band41 | 5  | 40620 | 25 | #0   | 16QAM | 23.99 | PASS |
| Band41 | 5  | 41565 | 1  | #0   | QPSK  | 26.00 | PASS |
| Band41 | 5  | 41565 | 1  | #Mid | QPSK  | 25.94 | PASS |
| Band41 | 5  | 41565 | 1  | #Max | QPSK  | 26.00 | PASS |
| Band41 | 5  | 41565 | 12 | #0   | QPSK  | 25.00 | PASS |
| Band41 | 5  | 41565 | 12 | #Mid | QPSK  | 24.97 | PASS |
| Band41 | 5  | 41565 | 12 | #Max | QPSK  | 24.94 | PASS |
| Band41 | 5  | 41565 | 25 | #0   | QPSK  | 24.97 | PASS |
| Band41 | 5  | 41565 | 1  | #0   | 16QAM | 25.16 | PASS |
| Band41 | 5  | 41565 | 1  | #Mid | 16QAM | 25.11 | PASS |
| Band41 | 5  | 41565 | 1  | #Max | 16QAM | 25.17 | PASS |
| Band41 | 5  | 41565 | 12 | #0   | 16QAM | 24.03 | PASS |
| Band41 | 5  | 41565 | 12 | #Mid | 16QAM | 23.97 | PASS |
| Band41 | 5  | 41565 | 12 | #Max | 16QAM | 23.98 | PASS |
| Band41 | 5  | 41565 | 25 | #0   | 16QAM | 24.02 | PASS |
| Band41 | 10 | 39700 | 1  | #0   | QPSK  | 25.40 | PASS |
| Band41 | 10 | 39700 | 1  | #Mid | QPSK  | 23.83 | PASS |
| Band41 | 10 | 39700 | 1  | #Max | QPSK  | 25.36 | PASS |
| Band41 | 10 | 39700 | 25 | #0   | QPSK  | 24.35 | PASS |
| Band41 | 10 | 39700 | 25 | #Mid | QPSK  | 24.36 | PASS |
| Band41 | 10 | 39700 | 25 | #Max | QPSK  | 24.37 | PASS |
| Band41 | 10 | 39700 | 50 | #0   | QPSK  | 24.43 | PASS |
| Band41 | 10 | 39700 | 1  | #0   | 16QAM | 24.64 | PASS |
| Band41 | 10 | 39700 | 1  | #Mid | 16QAM | 24.58 | PASS |
| Band41 | 10 | 39700 | 1  | #Max | 16QAM | 24.61 | PASS |
| Band41 | 10 | 39700 | 25 | #0   | 16QAM | 23.40 | PASS |
| Band41 | 10 | 39700 | 25 | #Mid | 16QAM | 23.38 | PASS |
| Band41 | 10 | 39700 | 25 | #Max | 16QAM | 23.40 | PASS |
| Band41 | 10 | 39700 | 50 | #0   | 16QAM | 23.42 | PASS |
| Band41 | 10 | 40620 | 1  | #0   | QPSK  | 25.93 | PASS |
| Band41 | 10 | 40620 | 1  | #Mid | QPSK  | 26.00 | PASS |
| Band41 | 10 | 40620 | 1  | #Max | QPSK  | 25.85 | PASS |
| Band41 | 10 | 40620 | 25 | #0   | QPSK  | 24.96 | PASS |
| Band41 | 10 | 40620 | 25 | #Mid | QPSK  | 24.96 | PASS |
| Band41 | 10 | 40620 | 25 | #Max | QPSK  | 24.92 | PASS |
| Band41 | 10 | 40620 | 50 | #0   | QPSK  | 24.98 | PASS |
| Band41 | 10 | 40620 | 1  | #0   | 16QAM | 25.15 | PASS |
| Band41 | 10 | 40620 | 1  | #Mid | 16QAM | 25.18 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band41 | 10 | 40620 | 1  | #Max | 16QAM | 25.05 | PASS |
| Band41 | 10 | 40620 | 25 | #0   | 16QAM | 24.03 | PASS |
| Band41 | 10 | 40620 | 25 | #Mid | 16QAM | 23.98 | PASS |
| Band41 | 10 | 40620 | 25 | #Max | 16QAM | 21.73 | PASS |
| Band41 | 10 | 40620 | 50 | #0   | 16QAM | 23.99 | PASS |
| Band41 | 10 | 41540 | 1  | #0   | QPSK  | 25.99 | PASS |
| Band41 | 10 | 41540 | 1  | #Mid | QPSK  | 25.98 | PASS |
| Band41 | 10 | 41540 | 1  | #Max | QPSK  | 25.95 | PASS |
| Band41 | 10 | 41540 | 25 | #0   | QPSK  | 24.97 | PASS |
| Band41 | 10 | 41540 | 25 | #Mid | QPSK  | 24.98 | PASS |
| Band41 | 10 | 41540 | 25 | #Max | QPSK  | 24.95 | PASS |
| Band41 | 10 | 41540 | 50 | #0   | QPSK  | 25.02 | PASS |
| Band41 | 10 | 41540 | 1  | #0   | 16QAM | 25.20 | PASS |
| Band41 | 10 | 41540 | 1  | #Mid | 16QAM | 25.17 | PASS |
| Band41 | 10 | 41540 | 1  | #Max | 16QAM | 25.14 | PASS |
| Band41 | 10 | 41540 | 25 | #0   | 16QAM | 24.04 | PASS |
| Band41 | 10 | 41540 | 25 | #Mid | 16QAM | 24.04 | PASS |
| Band41 | 10 | 41540 | 25 | #Max | 16QAM | 24.00 | PASS |
| Band41 | 10 | 41540 | 50 | #0   | 16QAM | 24.06 | PASS |
| Band41 | 15 | 39725 | 1  | #0   | QPSK  | 25.38 | PASS |
| Band41 | 15 | 39725 | 1  | #Mid | QPSK  | 25.36 | PASS |
| Band41 | 15 | 39725 | 1  | #Max | QPSK  | 25.36 | PASS |
| Band41 | 15 | 39725 | 36 | #0   | QPSK  | 24.37 | PASS |
| Band41 | 15 | 39725 | 36 | #Mid | QPSK  | 24.37 | PASS |
| Band41 | 15 | 39725 | 36 | #Max | QPSK  | 24.35 | PASS |
| Band41 | 15 | 39725 | 75 | #0   | QPSK  | 24.40 | PASS |
| Band41 | 15 | 39725 | 1  | #0   | 16QAM | 24.60 | PASS |
| Band41 | 15 | 39725 | 1  | #Mid | 16QAM | 24.57 | PASS |
| Band41 | 15 | 39725 | 1  | #Max | 16QAM | 23.02 | PASS |
| Band41 | 15 | 39725 | 36 | #0   | 16QAM | 23.33 | PASS |
| Band41 | 15 | 39725 | 36 | #Mid | 16QAM | 23.33 | PASS |
| Band41 | 15 | 39725 | 36 | #Max | 16QAM | 23.35 | PASS |
| Band41 | 15 | 39725 | 75 | #0   | 16QAM | 23.40 | PASS |
| Band41 | 15 | 40620 | 1  | #0   | QPSK  | 25.83 | PASS |
| Band41 | 15 | 40620 | 1  | #Mid | QPSK  | 25.97 | PASS |
| Band41 | 15 | 40620 | 1  | #Max | QPSK  | 25.74 | PASS |
| Band41 | 15 | 40620 | 36 | #0   | QPSK  | 24.93 | PASS |
| Band41 | 15 | 40620 | 36 | #Mid | QPSK  | 24.93 | PASS |
| Band41 | 15 | 40620 | 36 | #Max | QPSK  | 24.84 | PASS |
| Band41 | 15 | 40620 | 75 | #0   | QPSK  | 24.91 | PASS |
| Band41 | 15 | 40620 | 1  | #0   | 16QAM | 25.05 | PASS |
| Band41 | 15 | 40620 | 1  | #Mid | 16QAM | 25.17 | PASS |
| Band41 | 15 | 40620 | 1  | #Max | 16QAM | 24.95 | PASS |
| Band41 | 15 | 40620 | 36 | #0   | 16QAM | 23.92 | PASS |

|        |    |       |     |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|
| Band41 | 15 | 40620 | 36  | #Mid | 16QAM | 23.92 | PASS |
| Band41 | 15 | 40620 | 36  | #Max | 16QAM | 23.86 | PASS |
| Band41 | 15 | 40620 | 75  | #0   | 16QAM | 23.90 | PASS |
| Band41 | 15 | 41515 | 1   | #0   | QPSK  | 25.83 | PASS |
| Band41 | 15 | 41515 | 1   | #Mid | QPSK  | 25.86 | PASS |
| Band41 | 15 | 41515 | 1   | #Max | QPSK  | 25.78 | PASS |
| Band41 | 15 | 41515 | 36  | #0   | QPSK  | 24.88 | PASS |
| Band41 | 15 | 41515 | 36  | #Mid | QPSK  | 24.86 | PASS |
| Band41 | 15 | 41515 | 36  | #Max | QPSK  | 24.86 | PASS |
| Band41 | 15 | 41515 | 75  | #0   | QPSK  | 24.88 | PASS |
| Band41 | 15 | 41515 | 1   | #0   | 16QAM | 23.54 | PASS |
| Band41 | 15 | 41515 | 1   | #Mid | 16QAM | 25.06 | PASS |
| Band41 | 15 | 41515 | 1   | #Max | 16QAM | 24.98 | PASS |
| Band41 | 15 | 41515 | 36  | #0   | 16QAM | 23.90 | PASS |
| Band41 | 15 | 41515 | 36  | #Mid | 16QAM | 23.84 | PASS |
| Band41 | 15 | 41515 | 36  | #Max | 16QAM | 23.88 | PASS |
| Band41 | 15 | 41515 | 75  | #0   | 16QAM | 23.90 | PASS |
| Band41 | 20 | 39750 | 1   | #0   | QPSK  | 25.36 | PASS |
| Band41 | 20 | 39750 | 1   | #Mid | QPSK  | 25.37 | PASS |
| Band41 | 20 | 39750 | 1   | #Max | QPSK  | 25.24 | PASS |
| Band41 | 20 | 39750 | 50  | #0   | QPSK  | 24.39 | PASS |
| Band41 | 20 | 39750 | 50  | #Mid | QPSK  | 24.42 | PASS |
| Band41 | 20 | 39750 | 50  | #Max | QPSK  | 24.39 | PASS |
| Band41 | 20 | 39750 | 100 | #0   | QPSK  | 24.39 | PASS |
| Band41 | 20 | 39750 | 1   | #0   | 16QAM | 24.56 | PASS |
| Band41 | 20 | 39750 | 1   | #Mid | 16QAM | 24.58 | PASS |
| Band41 | 20 | 39750 | 1   | #Max | 16QAM | 24.45 | PASS |
| Band41 | 20 | 39750 | 50  | #0   | 16QAM | 23.41 | PASS |
| Band41 | 20 | 39750 | 50  | #Mid | 16QAM | 23.43 | PASS |
| Band41 | 20 | 39750 | 50  | #Max | 16QAM | 23.41 | PASS |
| Band41 | 20 | 39750 | 100 | #0   | 16QAM | 23.42 | PASS |
| Band41 | 20 | 40620 | 1   | #0   | QPSK  | 25.81 | PASS |
| Band41 | 20 | 40620 | 1   | #Mid | QPSK  | 25.99 | PASS |
| Band41 | 20 | 40620 | 1   | #Max | QPSK  | 25.65 | PASS |
| Band41 | 20 | 40620 | 50  | #0   | QPSK  | 23.10 | PASS |
| Band41 | 20 | 40620 | 50  | #Mid | QPSK  | 24.99 | PASS |
| Band41 | 20 | 40620 | 50  | #Max | QPSK  | 24.88 | PASS |
| Band41 | 20 | 40620 | 100 | #0   | QPSK  | 24.92 | PASS |
| Band41 | 20 | 40620 | 1   | #0   | 16QAM | 25.01 | PASS |
| Band41 | 20 | 40620 | 1   | #Mid | 16QAM | 25.19 | PASS |
| Band41 | 20 | 40620 | 1   | #Max | 16QAM | 24.85 | PASS |
| Band41 | 20 | 40620 | 50  | #0   | 16QAM | 24.01 | PASS |
| Band41 | 20 | 40620 | 50  | #Mid | 16QAM | 24.00 | PASS |
| Band41 | 20 | 40620 | 50  | #Max | 16QAM | 23.91 | PASS |

|        |     |       |     |      |       |       |      |
|--------|-----|-------|-----|------|-------|-------|------|
| Band41 | 20  | 40620 | 100 | #0   | 16QAM | 23.94 | PASS |
| Band41 | 20  | 41490 | 1   | #0   | QPSK  | 25.82 | PASS |
| Band41 | 20  | 41490 | 1   | #Mid | QPSK  | 25.87 | PASS |
| Band41 | 20  | 41490 | 1   | #Max | QPSK  | 25.74 | PASS |
| Band41 | 20  | 41490 | 50  | #0   | QPSK  | 24.94 | PASS |
| Band41 | 20  | 41490 | 50  | #Mid | QPSK  | 24.93 | PASS |
| Band41 | 20  | 41490 | 50  | #Max | QPSK  | 24.88 | PASS |
| Band41 | 20  | 41490 | 100 | #0   | QPSK  | 24.91 | PASS |
| Band41 | 20  | 41490 | 1   | #0   | 16QAM | 25.01 | PASS |
| Band41 | 20  | 41490 | 1   | #Mid | 16QAM | 25.05 | PASS |
| Band41 | 20  | 41490 | 1   | #Max | 16QAM | 24.95 | PASS |
| Band41 | 20  | 41490 | 50  | #0   | 16QAM | 23.98 | PASS |
| Band41 | 20  | 41490 | 50  | #Mid | 16QAM | 23.96 | PASS |
| Band41 | 20  | 41490 | 50  | #Max | 16QAM | 23.91 | PASS |
| Band41 | 20  | 41490 | 100 | #0   | 16QAM | 23.92 | PASS |
| Band5  | 1.4 | 20407 | 1   | #0   | QPSK  | 23.91 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Mid | QPSK  | 23.91 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Max | QPSK  | 23.92 | PASS |
| Band5  | 1.4 | 20407 | 3   | #0   | QPSK  | 24.02 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Mid | QPSK  | 24.00 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Max | QPSK  | 23.99 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0   | QPSK  | 22.97 | PASS |
| Band5  | 1.4 | 20407 | 1   | #0   | 16QAM | 23.17 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Mid | 16QAM | 23.10 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Max | 16QAM | 23.21 | PASS |
| Band5  | 1.4 | 20407 | 3   | #0   | 16QAM | 23.04 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Mid | 16QAM | 23.01 | PASS |
| Band5  | 1.4 | 20407 | 3   | #Max | 16QAM | 23.01 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0   | 16QAM | 22.07 | PASS |
| Band5  | 1.4 | 20525 | 1   | #0   | QPSK  | 23.99 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Mid | QPSK  | 24.03 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Max | QPSK  | 23.99 | PASS |
| Band5  | 1.4 | 20525 | 3   | #0   | QPSK  | 24.06 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Mid | QPSK  | 24.04 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Max | QPSK  | 24.02 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0   | QPSK  | 23.05 | PASS |
| Band5  | 1.4 | 20525 | 1   | #0   | 16QAM | 23.29 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Mid | 16QAM | 23.34 | PASS |
| Band5  | 1.4 | 20525 | 1   | #Max | 16QAM | 23.28 | PASS |
| Band5  | 1.4 | 20525 | 3   | #0   | 16QAM | 23.14 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Mid | 16QAM | 23.07 | PASS |
| Band5  | 1.4 | 20525 | 3   | #Max | 16QAM | 23.11 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0   | 16QAM | 22.14 | PASS |
| Band5  | 1.4 | 20643 | 1   | #0   | QPSK  | 23.94 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band5 | 1.4 | 20643 | 1  | #Mid | QPSK  | 23.92 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | QPSK  | 23.87 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | QPSK  | 23.99 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | QPSK  | 24.00 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | QPSK  | 23.96 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | QPSK  | 22.98 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | 16QAM | 23.22 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | 16QAM | 23.11 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | 16QAM | 23.15 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | 16QAM | 23.01 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | 16QAM | 23.06 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | 16QAM | 23.05 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 22.06 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 23.97 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 23.89 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 23.90 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 22.98 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QPSK  | 22.95 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 22.94 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 22.96 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 23.21 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | 16QAM | 23.18 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 23.04 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | 16QAM | 22.03 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | 16QAM | 22.04 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | 16QAM | 22.02 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | 16QAM | 22.01 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QPSK  | 23.97 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QPSK  | 24.05 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QPSK  | 24.04 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QPSK  | 23.02 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | QPSK  | 23.02 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QPSK  | 23.04 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QPSK  | 23.06 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | 16QAM | 23.22 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | 16QAM | 23.20 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | 16QAM | 23.24 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | 16QAM | 22.08 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | 16QAM | 22.12 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | 16QAM | 22.10 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | 16QAM | 22.10 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QPSK  | 24.04 | PASS |
| Band5 | 3   | 20635 | 1  | #Mid | QPSK  | 23.98 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QPSK  | 23.93 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band5 | 3 | 20635 | 8  | #0   | QPSK  | 23.07 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | QPSK  | 23.01 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QPSK  | 22.96 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QPSK  | 23.03 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | 16QAM | 23.28 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | 16QAM | 23.24 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | 16QAM | 23.05 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | 16QAM | 22.12 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | 16QAM | 22.10 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | 16QAM | 22.06 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | 16QAM | 22.07 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QPSK  | 24.00 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QPSK  | 23.93 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | QPSK  | 23.96 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | QPSK  | 23.00 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | QPSK  | 23.00 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | QPSK  | 23.02 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | QPSK  | 23.02 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | 16QAM | 23.22 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | 16QAM | 23.08 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | 16QAM | 23.19 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | 16QAM | 21.99 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | 16QAM | 21.98 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | 16QAM | 21.97 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | 16QAM | 22.05 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | QPSK  | 24.02 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | QPSK  | 24.06 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | QPSK  | 24.09 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | QPSK  | 23.07 | PASS |
| Band5 | 5 | 20525 | 12 | #Mid | QPSK  | 23.11 | PASS |
| Band5 | 5 | 20525 | 12 | #Max | QPSK  | 23.06 | PASS |
| Band5 | 5 | 20525 | 25 | #0   | QPSK  | 23.04 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | 16QAM | 23.13 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | 16QAM | 23.28 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | 16QAM | 23.38 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | 16QAM | 22.08 | PASS |
| Band5 | 5 | 20525 | 12 | #Mid | 16QAM | 22.07 | PASS |
| Band5 | 5 | 20525 | 12 | #Max | 16QAM | 22.07 | PASS |
| Band5 | 5 | 20525 | 25 | #0   | 16QAM | 22.09 | PASS |
| Band5 | 5 | 20625 | 1  | #0   | QPSK  | 24.08 | PASS |
| Band5 | 5 | 20625 | 1  | #Mid | QPSK  | 24.04 | PASS |
| Band5 | 5 | 20625 | 1  | #Max | QPSK  | 23.95 | PASS |
| Band5 | 5 | 20625 | 12 | #0   | QPSK  | 23.14 | PASS |
| Band5 | 5 | 20625 | 12 | #Mid | QPSK  | 23.03 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 23.04 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 23.09 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 23.30 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 23.20 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 23.13 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 22.09 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 22.07 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 22.01 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 22.12 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 23.98 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 23.95 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 23.98 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 22.98 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 22.99 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 23.03 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 23.05 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 23.16 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 23.14 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 23.22 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 22.05 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 22.00 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 22.07 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 21.98 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 23.99 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 24.06 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 24.06 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 23.02 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 23.02 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 23.04 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 23.07 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | 16QAM | 23.24 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | 16QAM | 23.34 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | 16QAM | 23.18 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | 16QAM | 22.07 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | 16QAM | 22.06 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | 16QAM | 22.07 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | 16QAM | 22.06 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 24.06 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 24.08 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.95 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 23.19 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QPSK  | 23.09 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 23.08 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 23.15 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 23.33 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | 16QAM | 23.35 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 23.14 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | 16QAM | 22.23 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | 16QAM | 22.14 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | 16QAM | 22.07 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | 16QAM | 22.14 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 23.11 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QPSK  | 23.21 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 23.31 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QPSK  | 22.13 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | QPSK  | 22.18 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | QPSK  | 22.22 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 22.19 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | 16QAM | 22.23 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | 16QAM | 22.39 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | 16QAM | 22.54 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | 16QAM | 21.05 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | 16QAM | 21.10 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | 16QAM | 21.20 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | 16QAM | 21.21 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QPSK  | 24.10 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QPSK  | 24.12 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QPSK  | 24.14 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QPSK  | 23.17 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | QPSK  | 23.13 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QPSK  | 23.15 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QPSK  | 23.13 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | 16QAM | 23.26 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | 16QAM | 23.28 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | 16QAM | 23.37 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | 16QAM | 22.19 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | 16QAM | 22.12 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | 16QAM | 22.14 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | 16QAM | 22.19 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 23.83 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QPSK  | 23.69 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 23.59 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QPSK  | 22.84 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | QPSK  | 22.73 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QPSK  | 22.63 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 22.75 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | 16QAM | 23.03 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | 16QAM | 22.95 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 5  | 21425 | 1  | #Max | 16QAM | 22.79 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | 16QAM | 21.84 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | 16QAM | 21.70 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | 16QAM | 21.59 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 21.73 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 23.05 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 23.27 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 23.42 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 22.08 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QPSK  | 22.26 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 22.37 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 22.30 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 22.24 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | 16QAM | 22.58 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 22.67 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | 16QAM | 21.14 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | 16QAM | 21.33 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | 16QAM | 21.36 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 21.28 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 24.03 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 24.15 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 24.06 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 23.11 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QPSK  | 23.11 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 23.09 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 23.08 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | 16QAM | 23.33 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | 16QAM | 23.32 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | 16QAM | 23.27 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | 16QAM | 22.12 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | 16QAM | 22.20 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | 16QAM | 22.13 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | 16QAM | 22.13 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 23.95 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 23.82 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 23.57 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 22.93 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QPSK  | 22.80 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 22.68 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 22.87 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 23.16 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | 16QAM | 22.97 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 22.84 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | 16QAM | 21.96 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 10 | 21400 | 25 | #Mid | 16QAM | 21.83 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | 16QAM | 21.71 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 21.84 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 23.03 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 23.34 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 23.43 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 22.20 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | QPSK  | 22.33 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 22.50 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 22.40 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | 16QAM | 22.30 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | 16QAM | 22.58 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | 16QAM | 22.73 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | 16QAM | 21.21 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | 16QAM | 21.34 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | 16QAM | 21.43 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | 16QAM | 21.32 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | QPSK  | 23.91 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | QPSK  | 24.15 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | QPSK  | 23.96 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | QPSK  | 23.07 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | QPSK  | 23.10 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | QPSK  | 23.03 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | QPSK  | 23.07 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | 16QAM | 23.18 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | 16QAM | 23.42 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | 16QAM | 23.16 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | 16QAM | 22.02 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | 16QAM | 22.01 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | 16QAM | 22.10 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | 16QAM | 22.06 | PASS |
| Band7 | 15 | 21375 | 1  | #0   | QPSK  | 23.84 | PASS |
| Band7 | 15 | 21375 | 1  | #Mid | QPSK  | 23.87 | PASS |
| Band7 | 15 | 21375 | 1  | #Max | QPSK  | 23.50 | PASS |
| Band7 | 15 | 21375 | 36 | #0   | QPSK  | 22.92 | PASS |
| Band7 | 15 | 21375 | 36 | #Mid | QPSK  | 22.88 | PASS |
| Band7 | 15 | 21375 | 36 | #Max | QPSK  | 22.73 | PASS |
| Band7 | 15 | 21375 | 75 | #0   | QPSK  | 22.86 | PASS |
| Band7 | 15 | 21375 | 1  | #0   | 16QAM | 23.04 | PASS |
| Band7 | 15 | 21375 | 1  | #Mid | 16QAM | 23.11 | PASS |
| Band7 | 15 | 21375 | 1  | #Max | 16QAM | 22.76 | PASS |
| Band7 | 15 | 21375 | 36 | #0   | 16QAM | 21.95 | PASS |
| Band7 | 15 | 21375 | 36 | #Mid | 16QAM | 21.84 | PASS |
| Band7 | 15 | 21375 | 36 | #Max | 16QAM | 21.74 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 15 | 21375 | 75  | #0   | 16QAM | 21.81 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 22.98 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 23.46 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 23.44 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 22.30 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | QPSK  | 22.45 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 22.48 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 22.36 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | 16QAM | 22.27 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | 16QAM | 22.77 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | 16QAM | 22.73 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | 16QAM | 21.22 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | 16QAM | 21.43 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | 16QAM | 21.46 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | 16QAM | 21.40 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 23.73 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 24.11 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 23.87 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 23.05 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QPSK  | 23.07 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 23.11 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 23.06 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | 16QAM | 23.04 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | 16QAM | 23.33 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | 16QAM | 23.06 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | 16QAM | 21.97 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | 16QAM | 22.06 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | 16QAM | 22.10 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | 16QAM | 22.03 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 23.82 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 23.91 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 23.51 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 22.98 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QPSK  | 22.91 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 22.78 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 22.91 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | 16QAM | 23.14 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | 16QAM | 23.10 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | 16QAM | 22.71 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | 16QAM | 21.98 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | 16QAM | 21.91 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | 16QAM | 21.78 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | 16QAM | 21.89 | PASS |

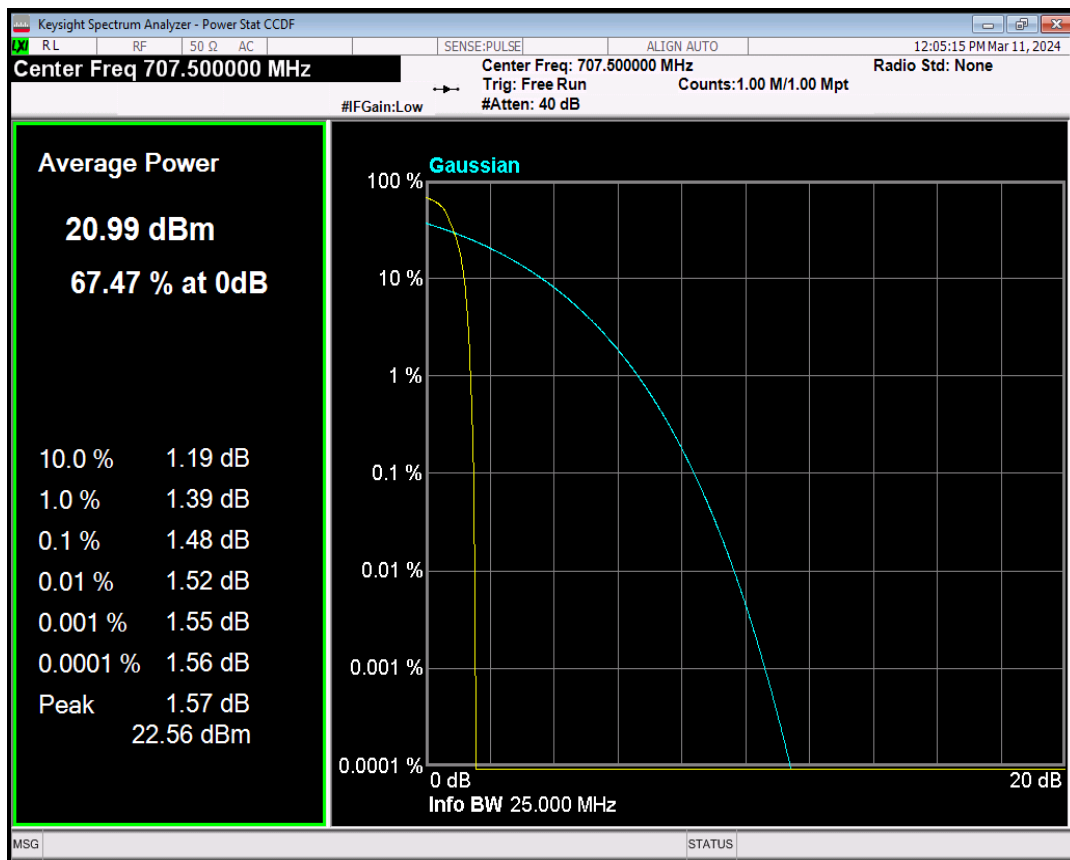
### 03 Peak-to-Average Ratio

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 1.48        | 13              | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 1.71        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 1.40        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | 16QAM      | 1.69        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QPSK       | 1.37        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | 16QAM      | 1.67        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QPSK       | 1.28        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | 16QAM      | 1.57        | 13              | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | QPSK       | 0.52        | 13              | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | 16QAM      | 0.64        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | QPSK       | 0.55        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | 16QAM      | 0.70        | 13              | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | QPSK       | 1.38        | 13              | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | 16QAM      | 1.68        | 13              | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | QPSK       | 1.30        | 13              | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | 16QAM      | 1.64        | 13              | PASS    |
| Band18 | 5               | 23925      | 1       | #0          | QPSK       | 5.11        | 13              | PASS    |
| Band18 | 5               | 23925      | 1       | #0          | 16QAM      | 6.02        | 13              | PASS    |
| Band18 | 10              | 23925      | 1       | #0          | QPSK       | 4.93        | 13              | PASS    |
| Band18 | 10              | 23925      | 1       | #0          | 16QAM      | 5.81        | 13              | PASS    |
| Band18 | 15              | 23925      | 1       | #0          | QPSK       | 4.46        | 13              | PASS    |
| Band18 | 15              | 23925      | 1       | #0          | 16QAM      | 5.29        | 13              | PASS    |
| Band19 | 5               | 24075      | 1       | #0          | QPSK       | 5.11        | 13              | PASS    |
| Band19 | 5               | 24075      | 1       | #0          | 16QAM      | 6.09        | 13              | PASS    |
| Band19 | 10              | 24075      | 1       | #0          | QPSK       | 4.89        | 13              | PASS    |
| Band19 | 10              | 24075      | 1       | #0          | 16QAM      | 5.87        | 13              | PASS    |
| Band19 | 15              | 24075      | 1       | #0          | QPSK       | 4.54        | 13              | PASS    |
| Band19 | 15              | 24075      | 1       | #0          | 16QAM      | 5.43        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | QPSK       | 4.71        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | 16QAM      | 5.58        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | QPSK       | 4.68        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | 16QAM      | 5.65        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | QPSK       | 4.60        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | 16QAM      | 5.57        | 13              | PASS    |
| Band2  | 10              | 18900      | 1       | #0          | QPSK       | 4.24        | 13              | PASS    |
| Band2  | 10              | 18900      | 1       | #0          | 16QAM      | 5.07        | 13              | PASS    |
| Band2  | 15              | 18900      | 1       | #0          | QPSK       | 3.96        | 13              | PASS    |
| Band2  | 15              | 18900      | 1       | #0          | 16QAM      | 4.78        | 13              | PASS    |
| Band2  | 20              | 18900      | 1       | #0          | QPSK       | 3.56        | 13              | PASS    |
| Band2  | 20              | 18900      | 1       | #0          | 16QAM      | 4.42        | 13              | PASS    |
| Band25 | 1.4             | 26365      | 1       | #0          | QPSK       | 4.84        | 13              | PASS    |
| Band25 | 1.4             | 26365      | 1       | #0          | 16QAM      | 5.69        | 13              | PASS    |

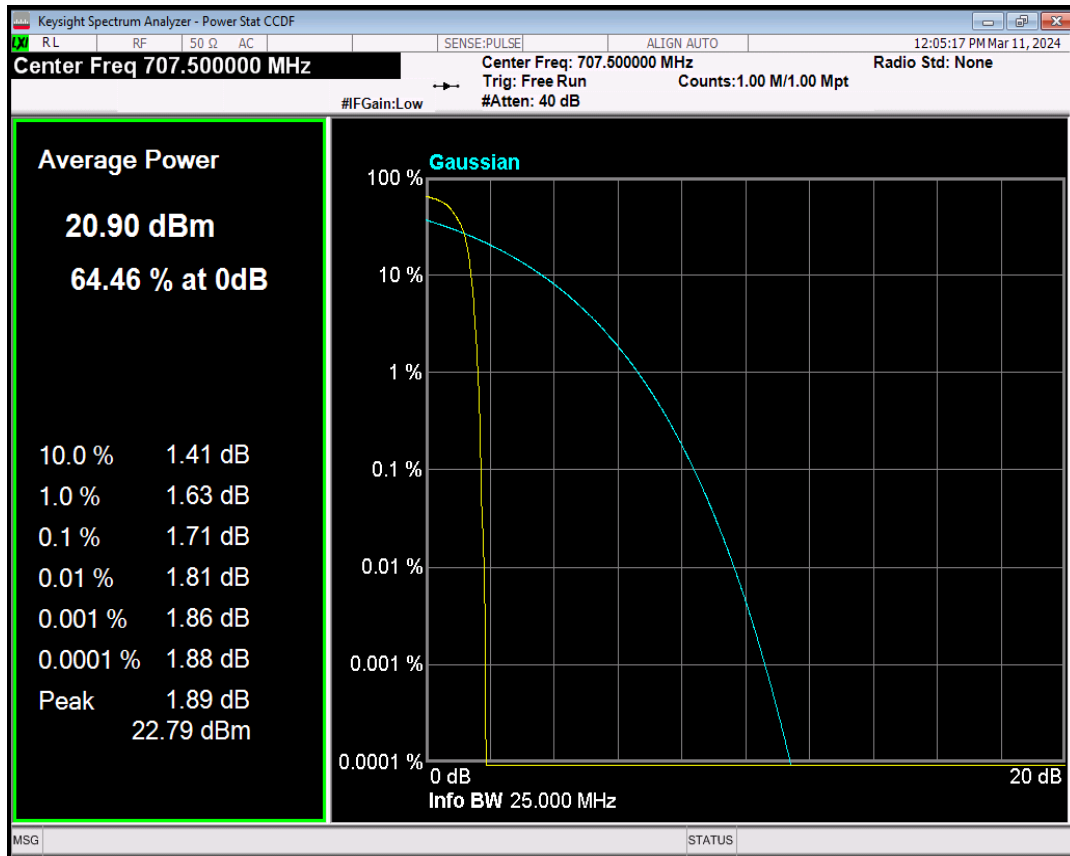
|        |     |       |   |    |       |       |    |      |
|--------|-----|-------|---|----|-------|-------|----|------|
| Band25 | 3   | 26365 | 1 | #0 | QPSK  | 5.01  | 13 | PASS |
| Band25 | 3   | 26365 | 1 | #0 | 16QAM | 5.97  | 13 | PASS |
| Band25 | 5   | 26365 | 1 | #0 | QPSK  | 5.05  | 13 | PASS |
| Band25 | 5   | 26365 | 1 | #0 | 16QAM | 6.06  | 13 | PASS |
| Band25 | 10  | 26365 | 1 | #0 | QPSK  | 5.25  | 13 | PASS |
| Band25 | 10  | 26365 | 1 | #0 | 16QAM | 6.31  | 13 | PASS |
| Band25 | 15  | 26365 | 1 | #0 | QPSK  | 5.27  | 13 | PASS |
| Band25 | 15  | 26365 | 1 | #0 | 16QAM | 6.21  | 13 | PASS |
| Band25 | 20  | 26365 | 1 | #0 | QPSK  | 5.26  | 13 | PASS |
| Band25 | 20  | 26365 | 1 | #0 | 16QAM | 6.23  | 13 | PASS |
| Band38 | 5   | 38000 | 1 | #0 | QPSK  | 5.56  | 13 | PASS |
| Band38 | 5   | 38000 | 1 | #0 | 16QAM | 8.24  | 13 | PASS |
| Band38 | 10  | 38000 | 1 | #0 | QPSK  | 6.96  | 13 | PASS |
| Band38 | 10  | 38000 | 1 | #0 | 16QAM | 7.47  | 13 | PASS |
| Band38 | 15  | 38000 | 1 | #0 | QPSK  | 8.97  | 13 | PASS |
| Band38 | 15  | 38000 | 1 | #0 | 16QAM | 7.57  | 13 | PASS |
| Band38 | 20  | 38000 | 1 | #0 | QPSK  | 7.53  | 13 | PASS |
| Band38 | 20  | 38000 | 1 | #0 | 16QAM | 7.89  | 13 | PASS |
| Band4  | 1.4 | 20175 | 1 | #0 | QPSK  | 5.45  | 13 | PASS |
| Band4  | 1.4 | 20175 | 1 | #0 | 16QAM | 6.49  | 13 | PASS |
| Band4  | 3   | 20175 | 1 | #0 | QPSK  | 5.42  | 13 | PASS |
| Band4  | 3   | 20175 | 1 | #0 | 16QAM | 6.36  | 13 | PASS |
| Band4  | 5   | 20175 | 1 | #0 | QPSK  | 5.39  | 13 | PASS |
| Band4  | 5   | 20175 | 1 | #0 | 16QAM | 6.44  | 13 | PASS |
| Band4  | 10  | 20175 | 1 | #0 | QPSK  | 5.37  | 13 | PASS |
| Band4  | 10  | 20175 | 1 | #0 | 16QAM | 6.41  | 13 | PASS |
| Band4  | 15  | 20175 | 1 | #0 | QPSK  | 5.44  | 13 | PASS |
| Band4  | 15  | 20175 | 1 | #0 | 16QAM | 6.68  | 13 | PASS |
| Band4  | 20  | 20175 | 1 | #0 | QPSK  | 5.50  | 13 | PASS |
| Band4  | 20  | 20175 | 1 | #0 | 16QAM | 6.70  | 13 | PASS |
| Band41 | 5   | 40620 | 1 | #0 | QPSK  | 8.04  | 13 | PASS |
| Band41 | 5   | 40620 | 1 | #0 | 16QAM | 9.62  | 13 | PASS |
| Band41 | 10  | 40620 | 1 | #0 | QPSK  | 8.30  | 13 | PASS |
| Band41 | 10  | 40620 | 1 | #0 | 16QAM | 9.79  | 13 | PASS |
| Band41 | 15  | 40620 | 1 | #0 | QPSK  | 8.08  | 13 | PASS |
| Band41 | 15  | 40620 | 1 | #0 | 16QAM | 9.37  | 13 | PASS |
| Band41 | 20  | 40620 | 1 | #0 | QPSK  | 9.13  | 13 | PASS |
| Band41 | 20  | 40620 | 1 | #0 | 16QAM | 10.75 | 13 | PASS |
| Band5  | 1.4 | 20525 | 1 | #0 | QPSK  | 3.59  | 13 | PASS |
| Band5  | 1.4 | 20525 | 1 | #0 | 16QAM | 4.43  | 13 | PASS |
| Band5  | 3   | 20525 | 1 | #0 | QPSK  | 3.62  | 13 | PASS |
| Band5  | 3   | 20525 | 1 | #0 | 16QAM | 4.49  | 13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | QPSK  | 3.57  | 13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | 16QAM | 4.46  | 13 | PASS |

|       |    |       |   |    |       |      |    |      |
|-------|----|-------|---|----|-------|------|----|------|
| Band5 | 10 | 20525 | 1 | #0 | QPSK  | 3.40 | 13 | PASS |
| Band5 | 10 | 20525 | 1 | #0 | 16QAM | 4.24 | 13 | PASS |
| Band7 | 5  | 21100 | 1 | #0 | QPSK  | 3.94 | 13 | PASS |
| Band7 | 5  | 21100 | 1 | #0 | 16QAM | 4.83 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | QPSK  | 3.96 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | 16QAM | 4.81 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | QPSK  | 4.01 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | 16QAM | 4.86 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | QPSK  | 4.05 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | 16QAM | 4.88 | 13 | PASS |

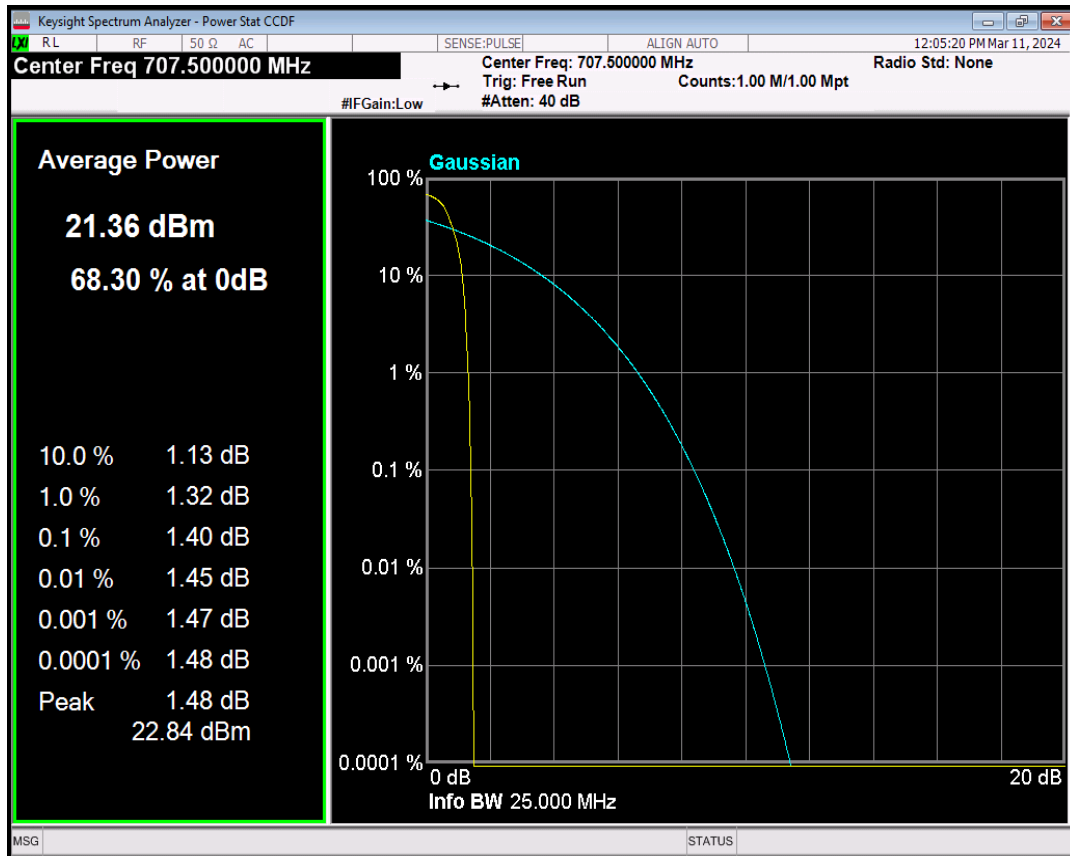
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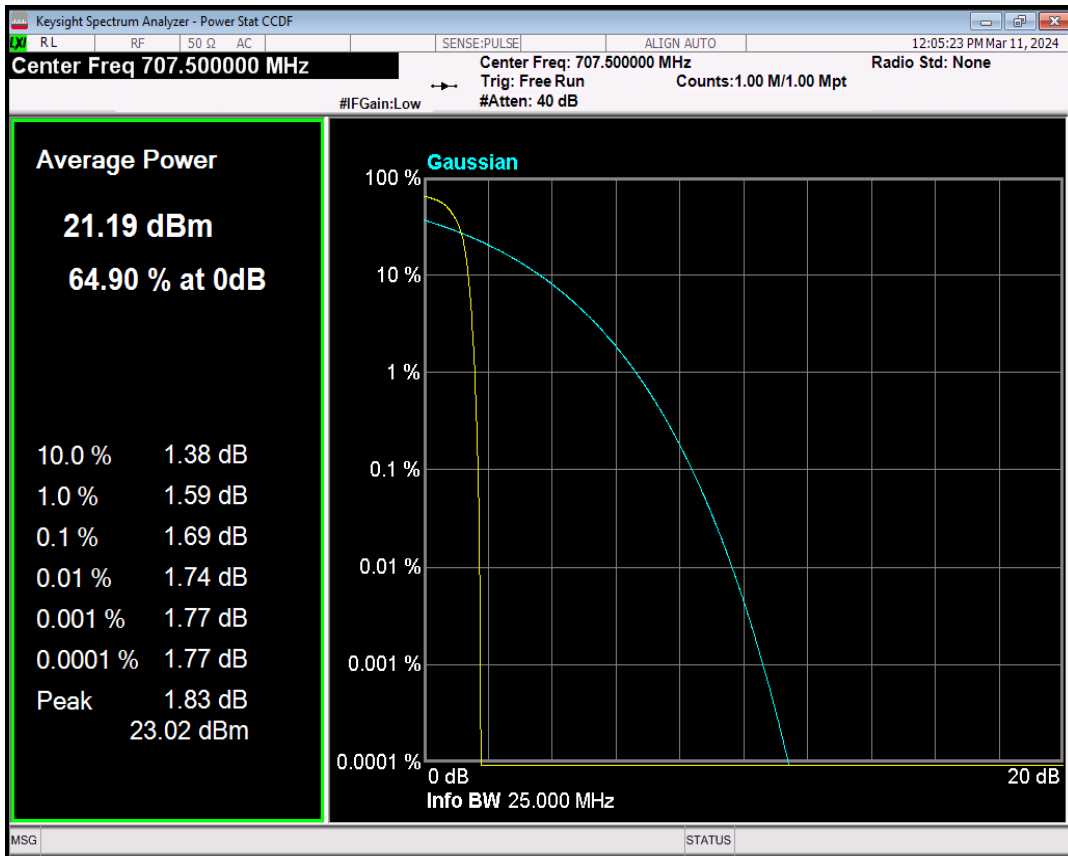
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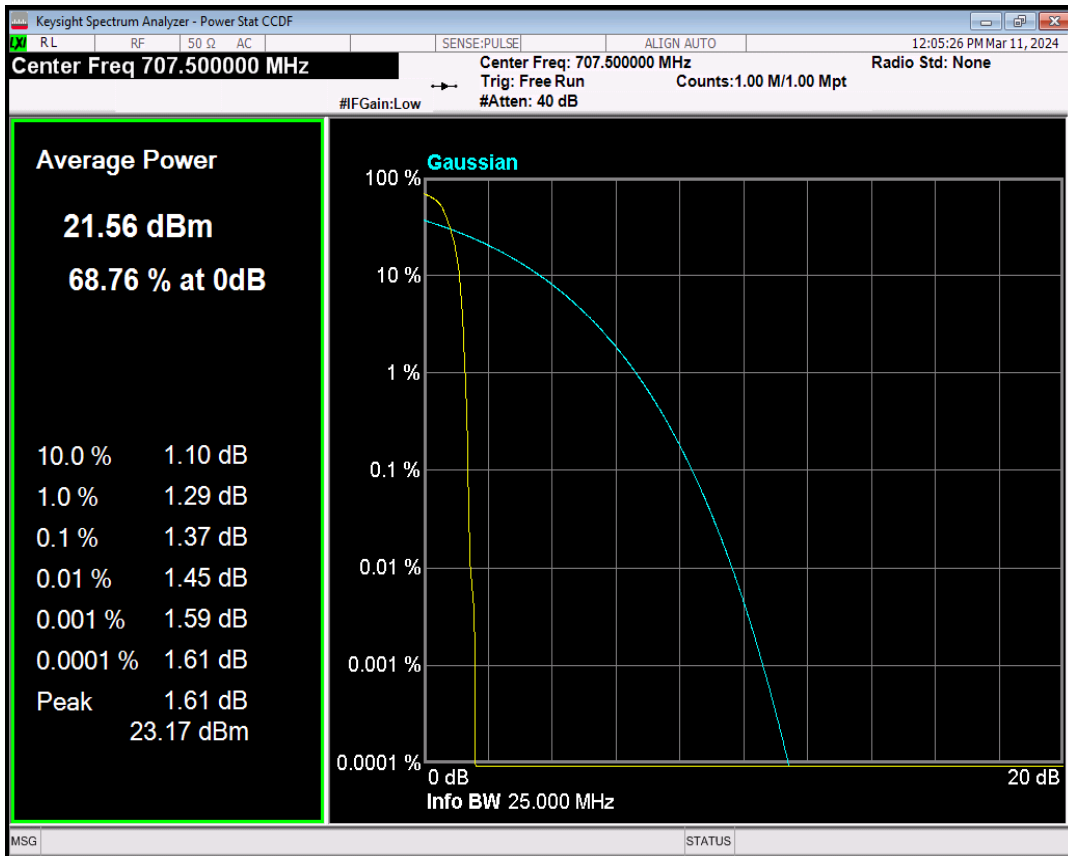
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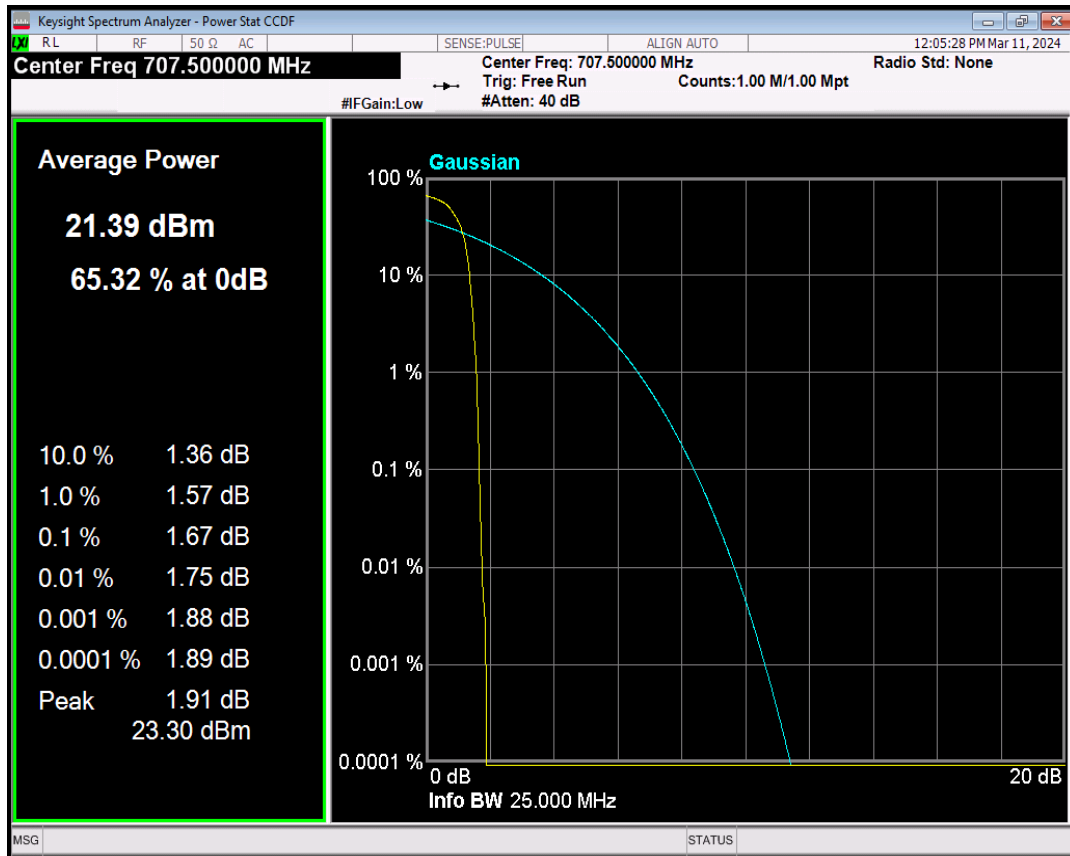
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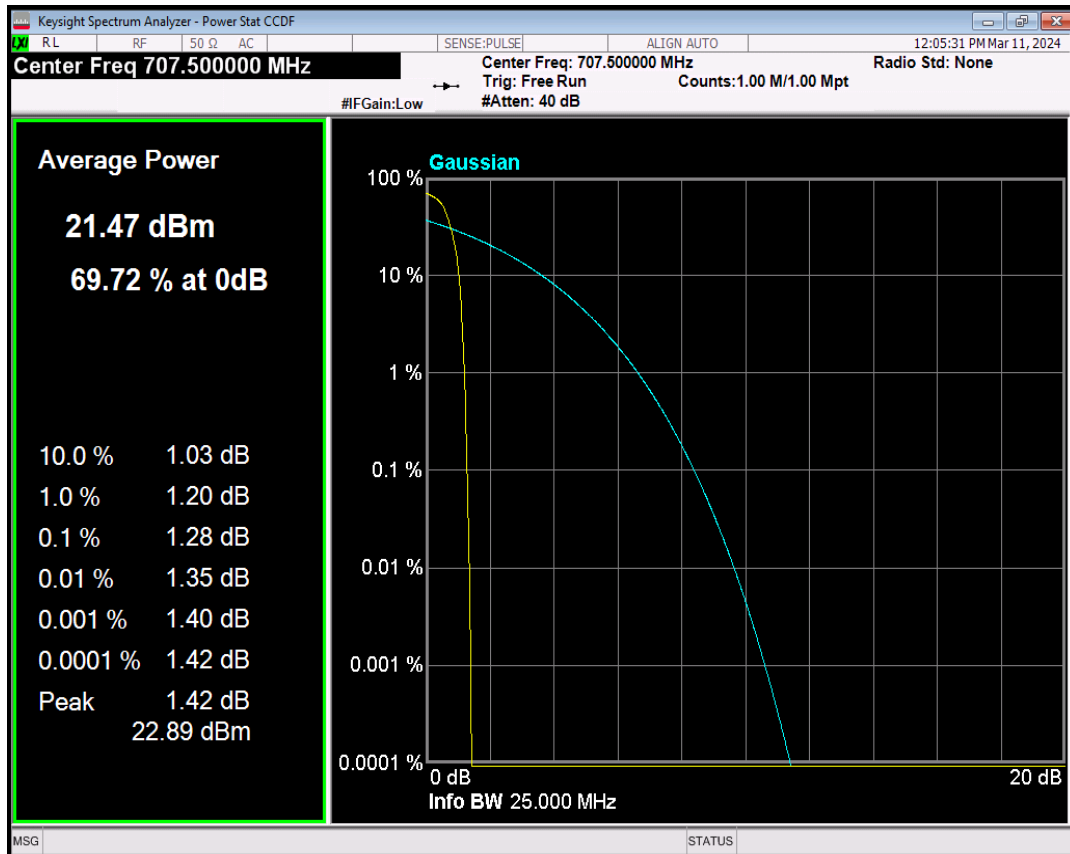
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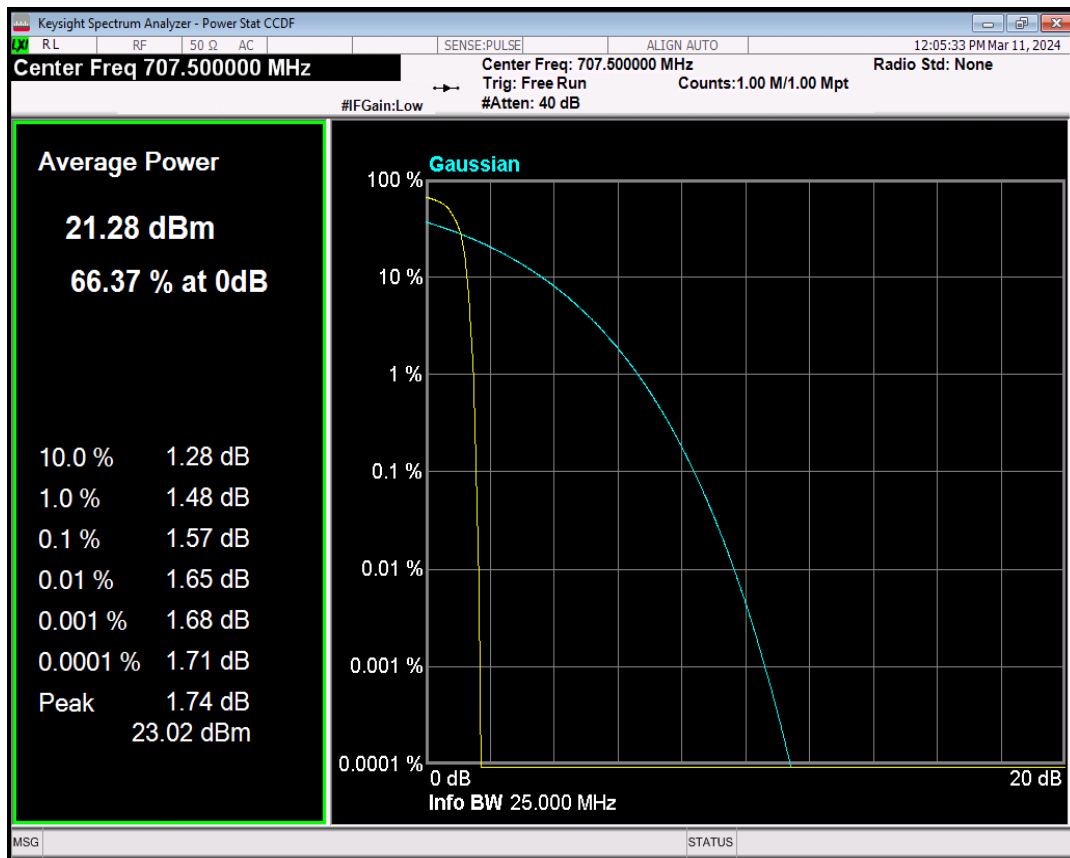
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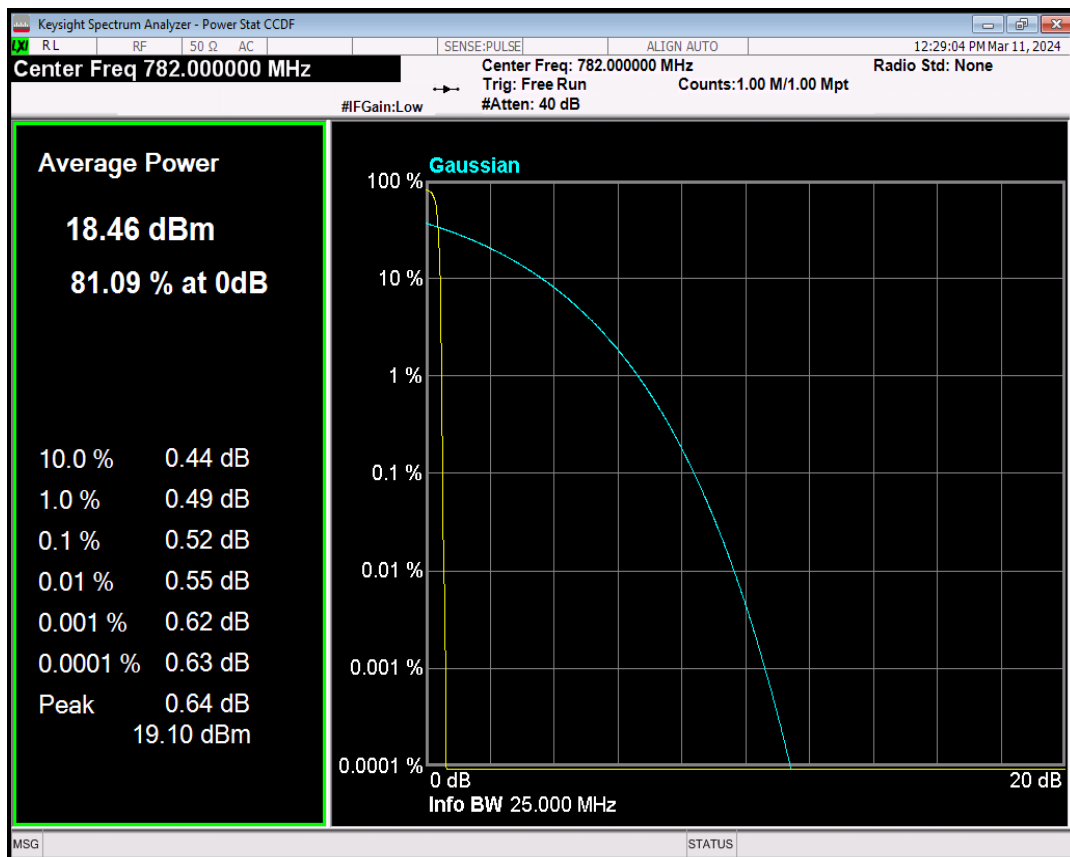
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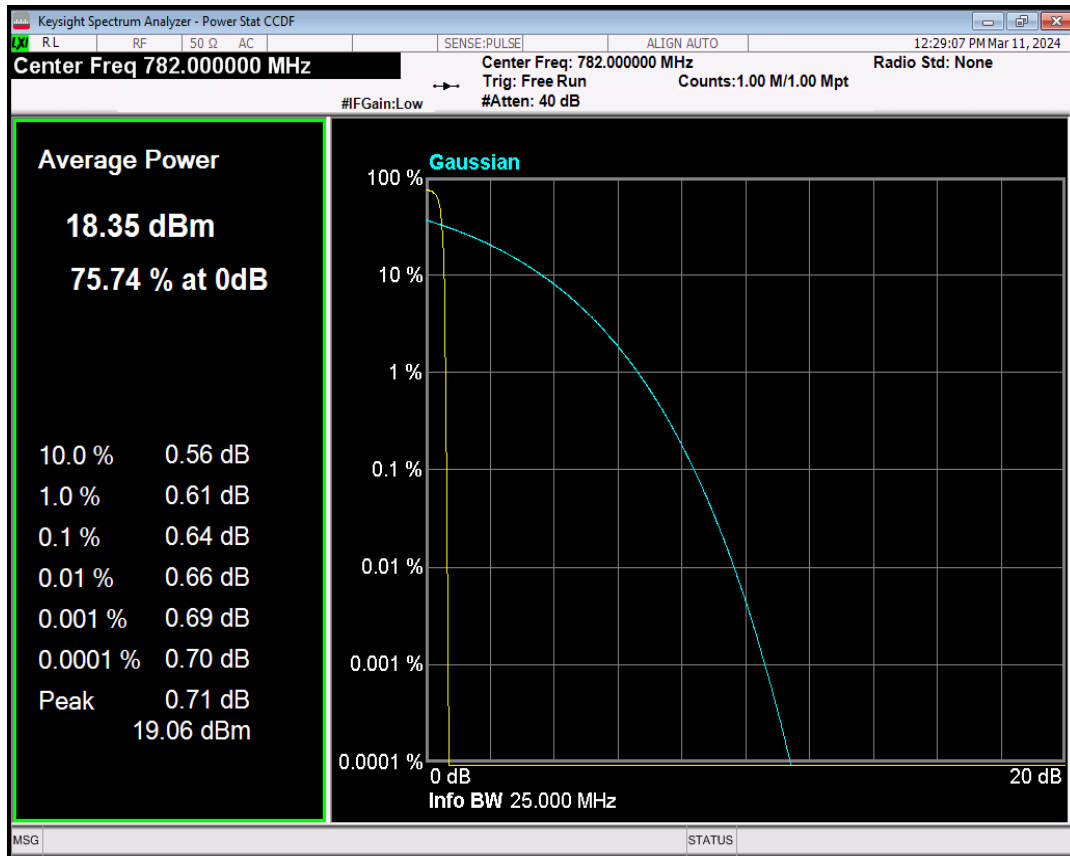
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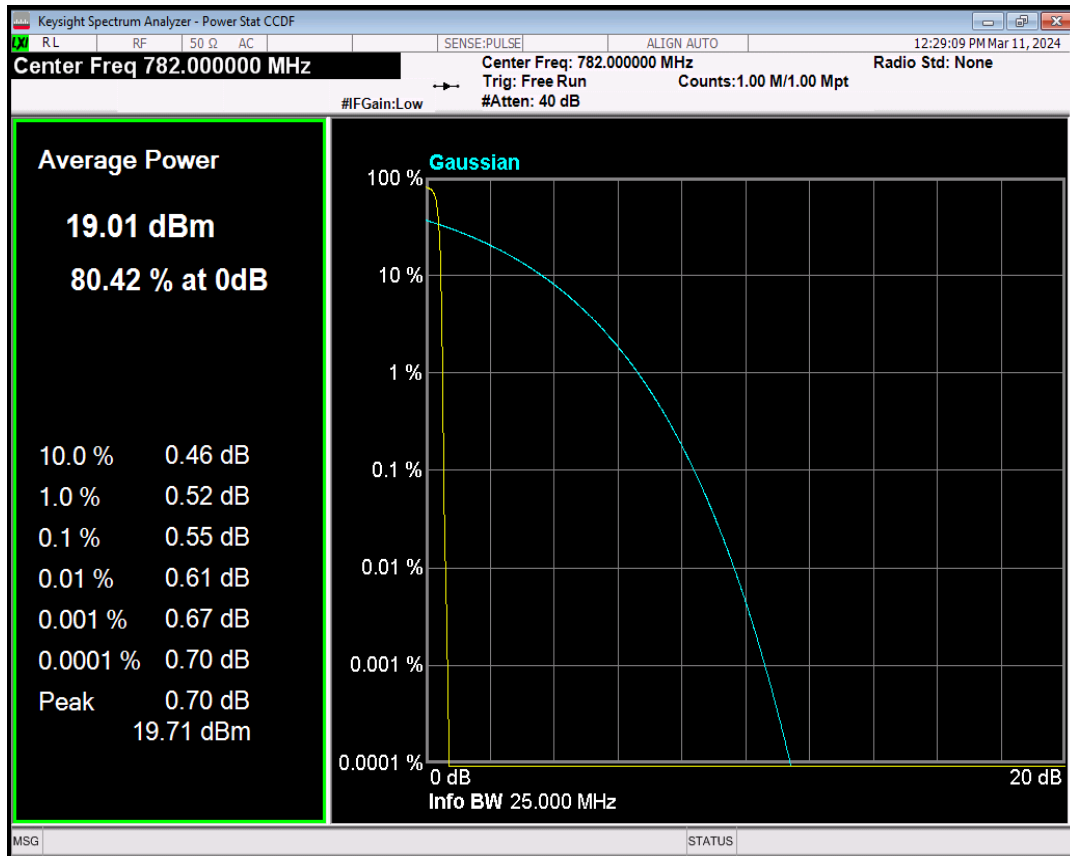
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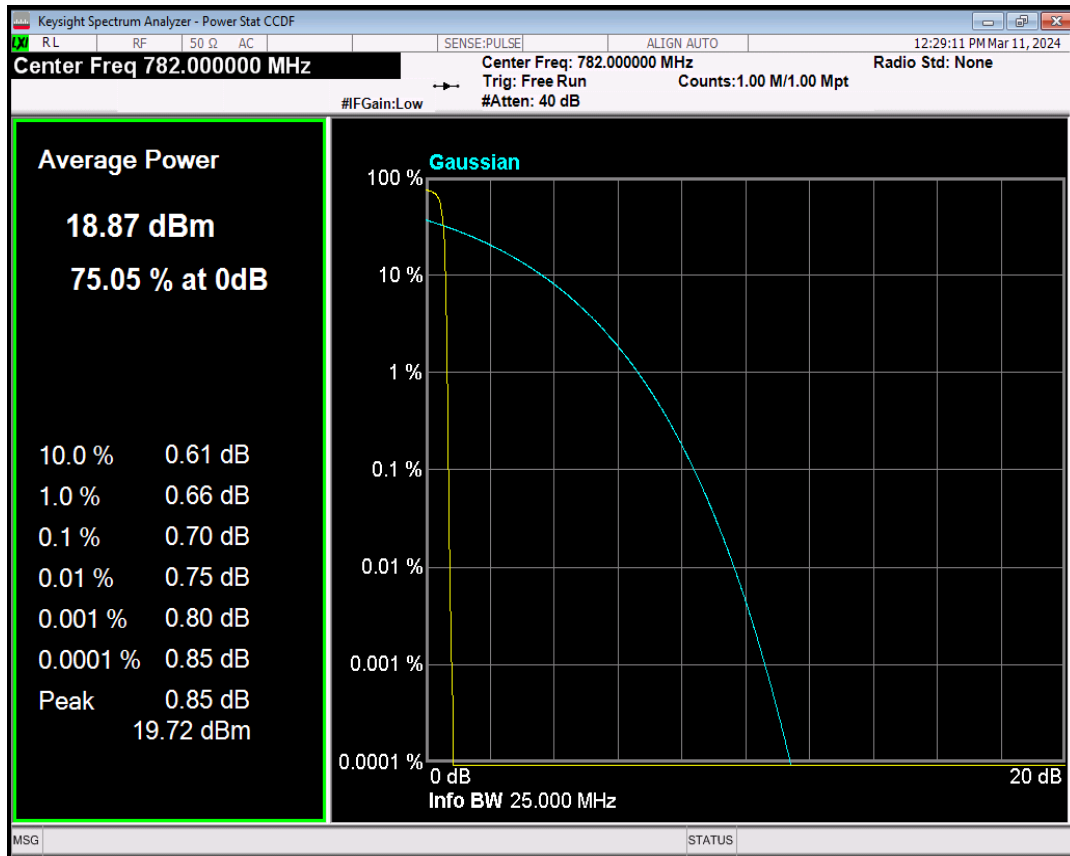
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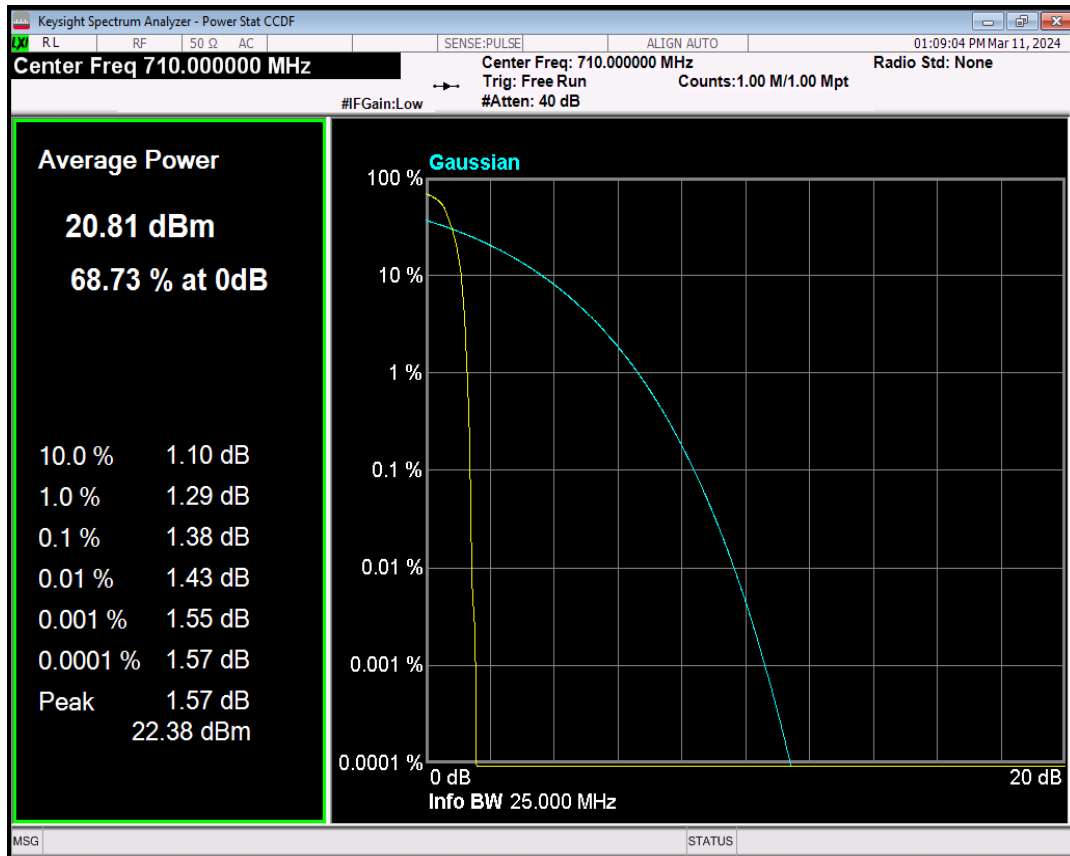
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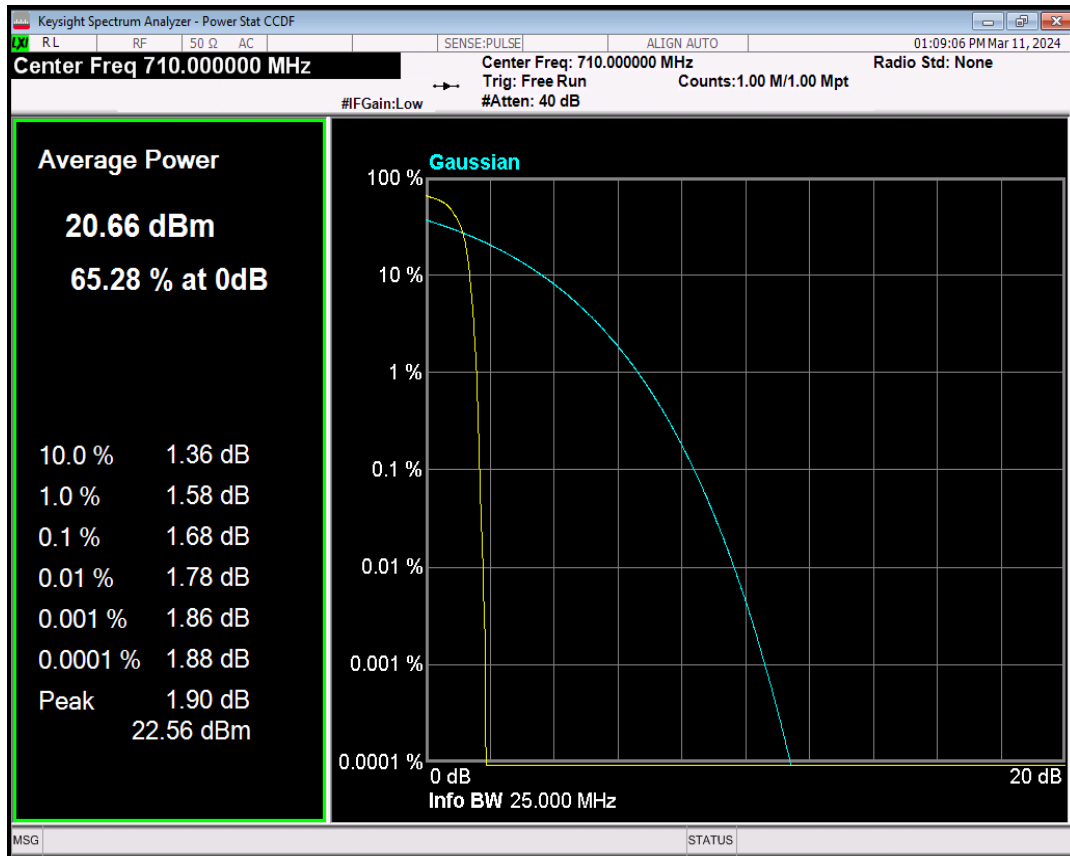
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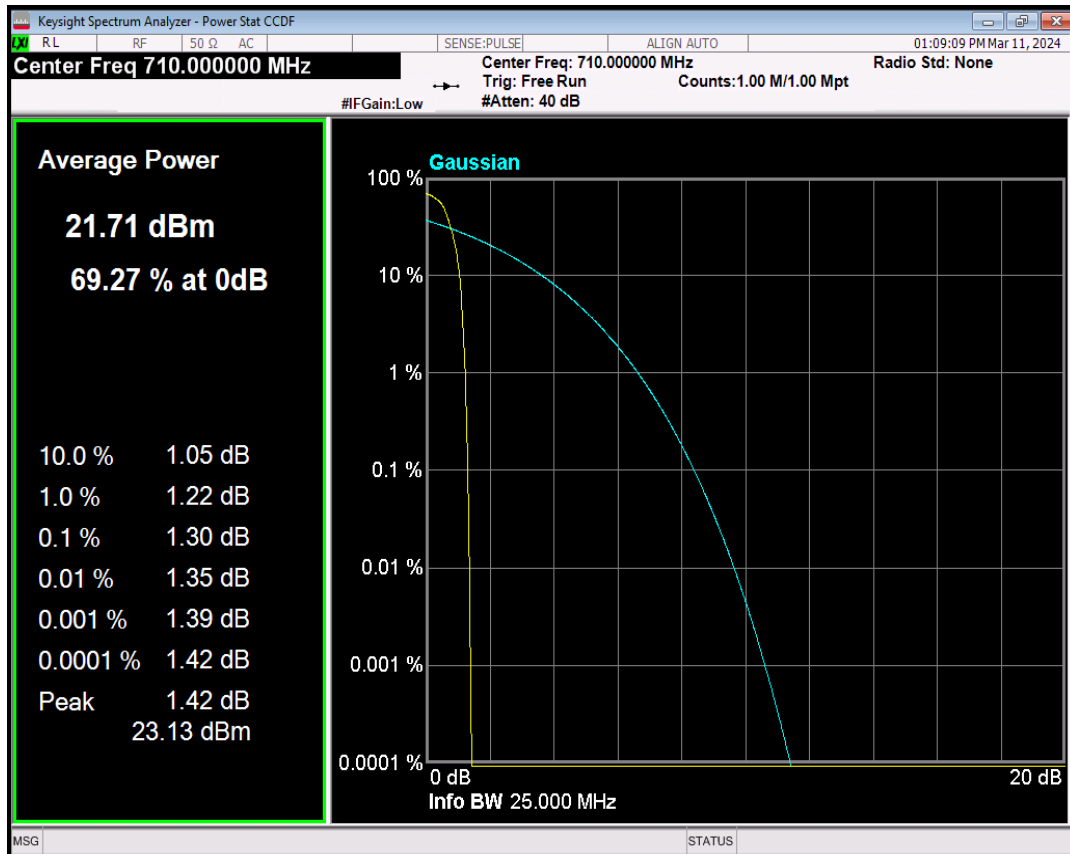
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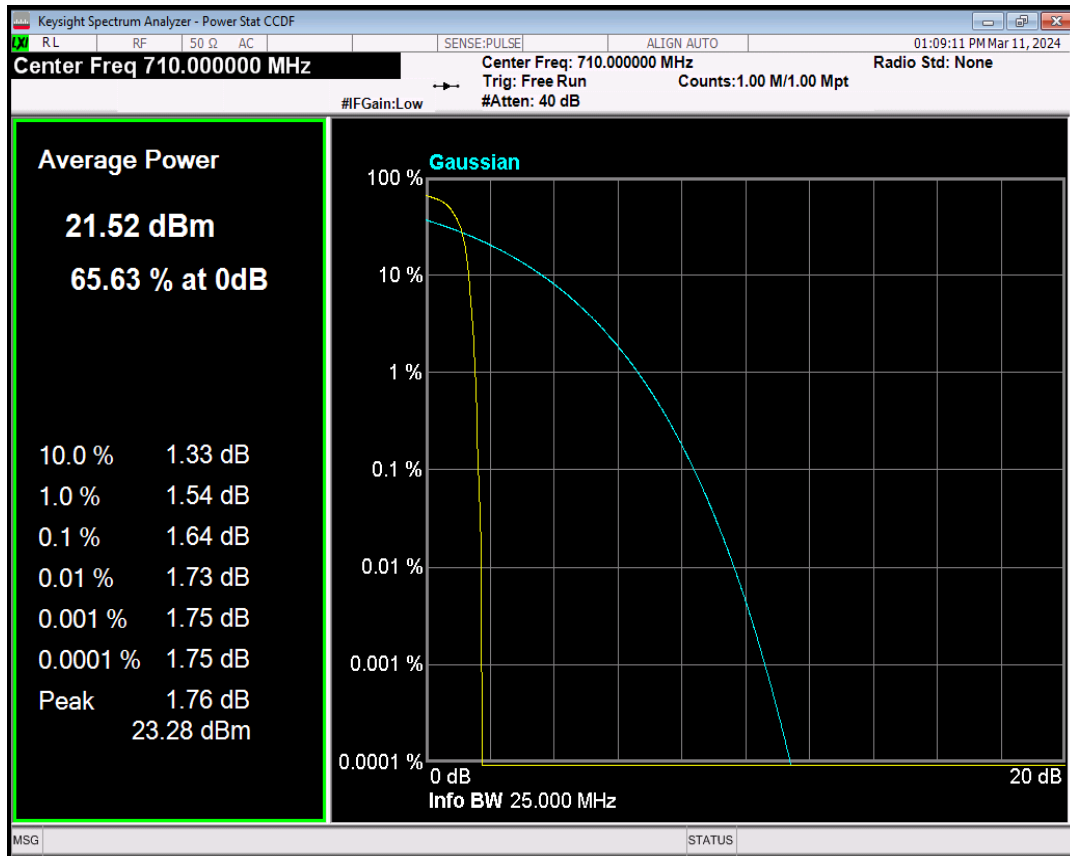
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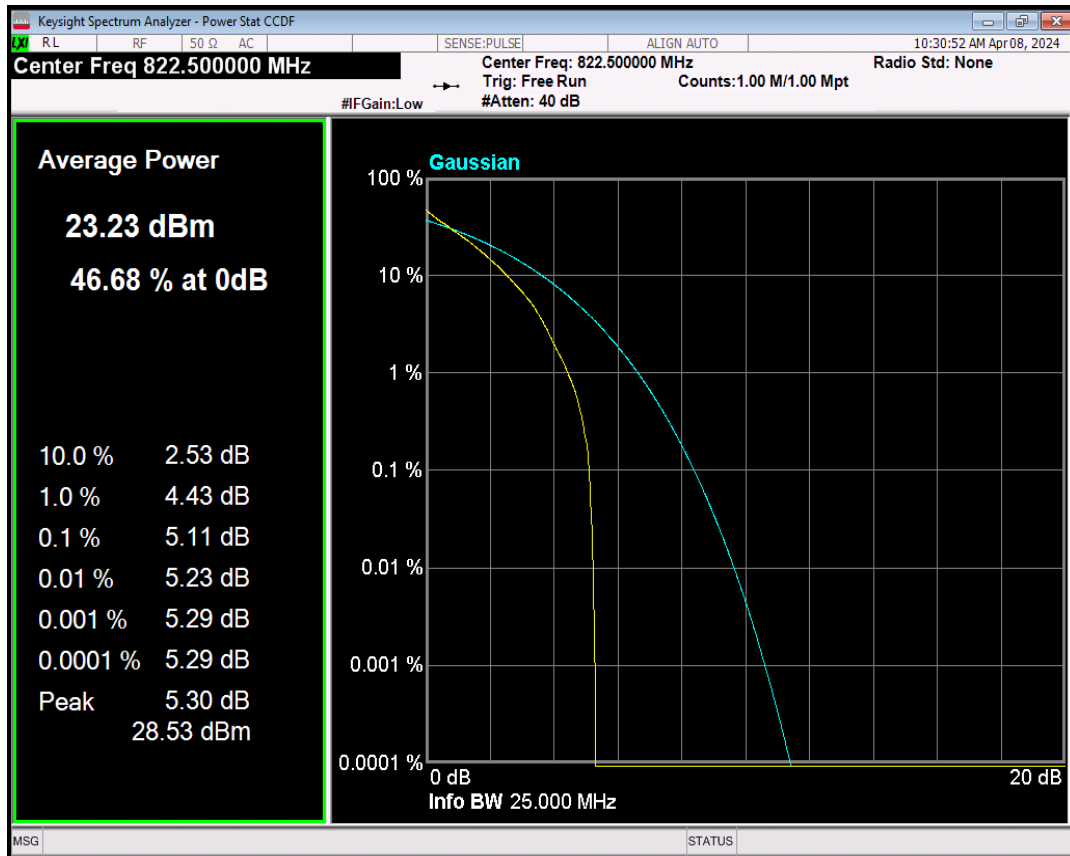
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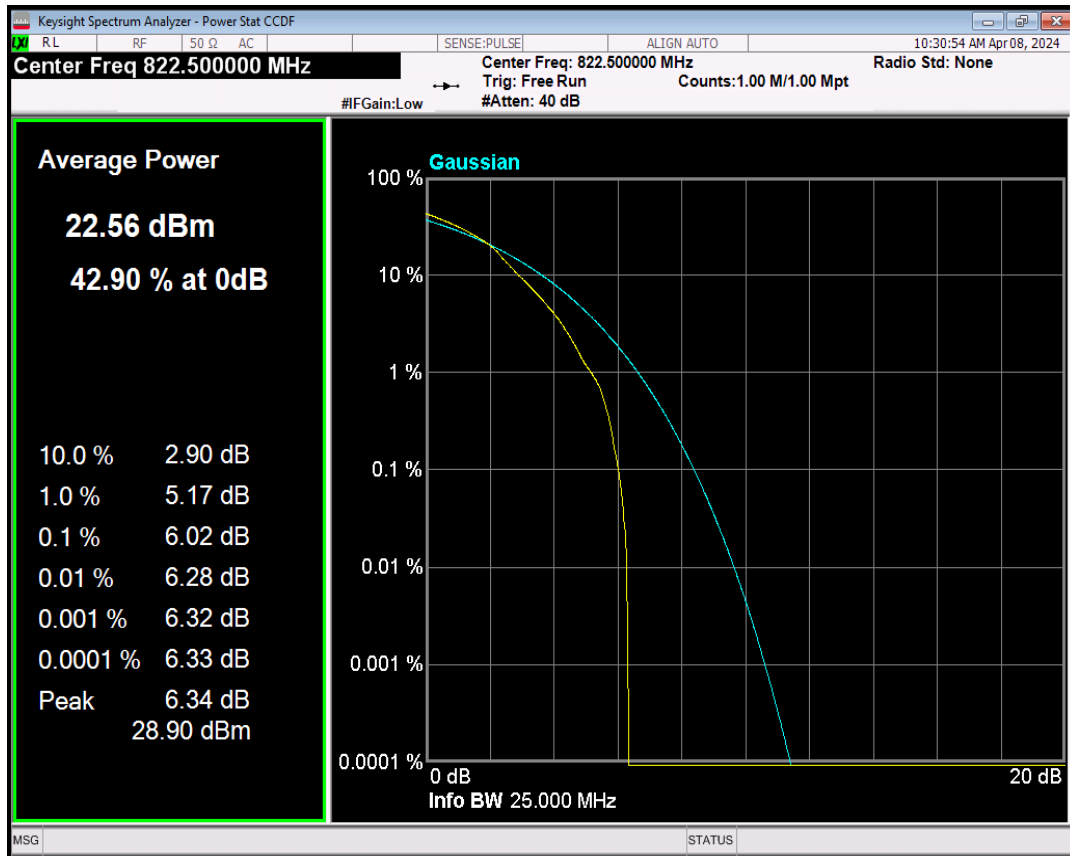
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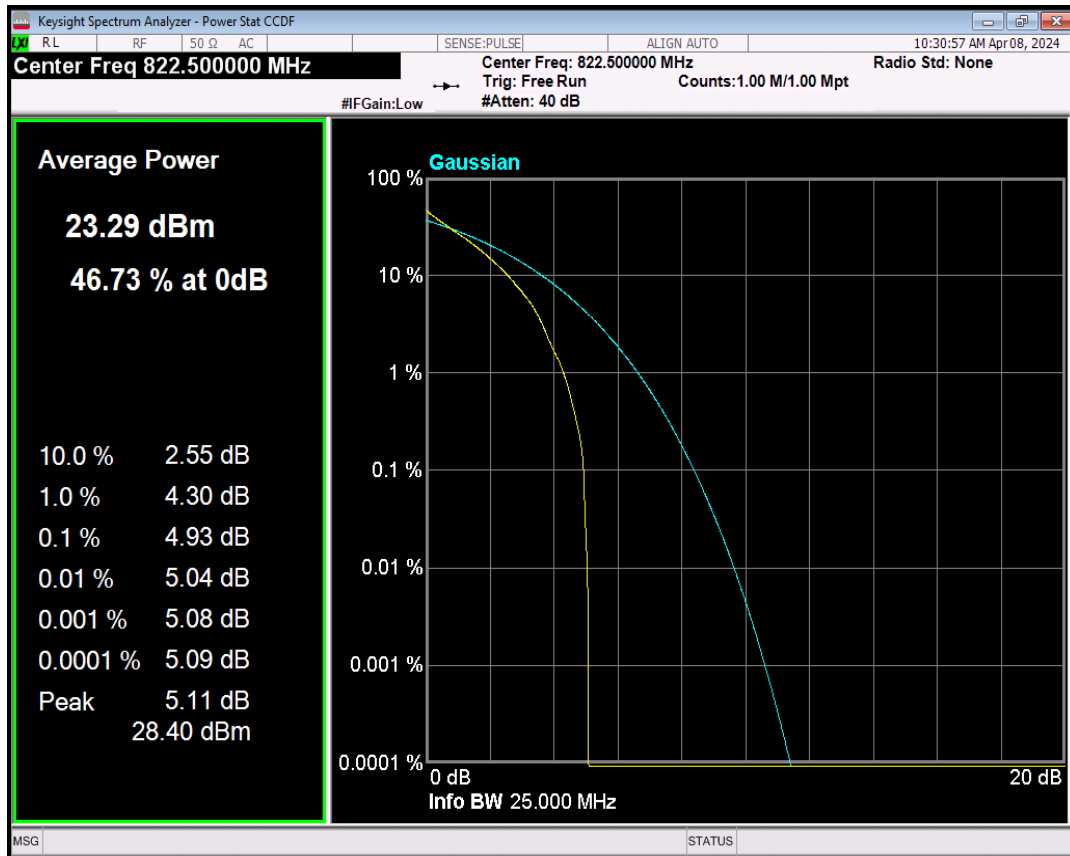
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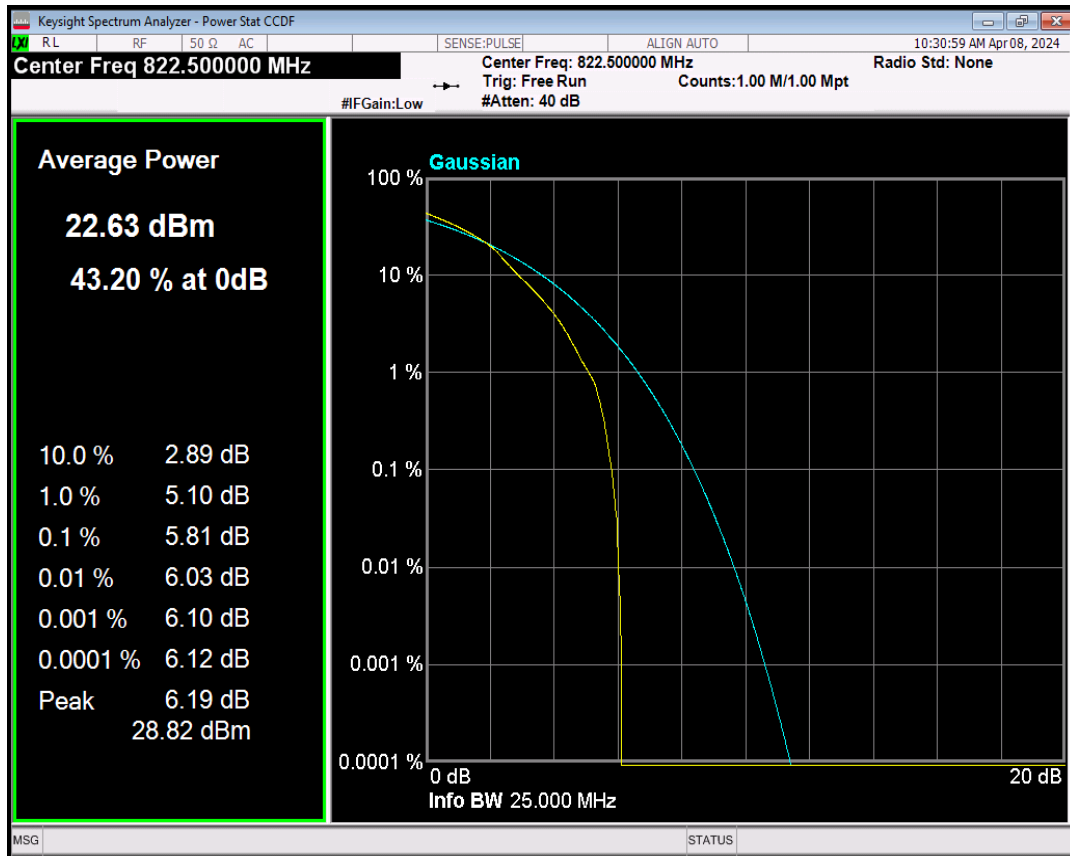
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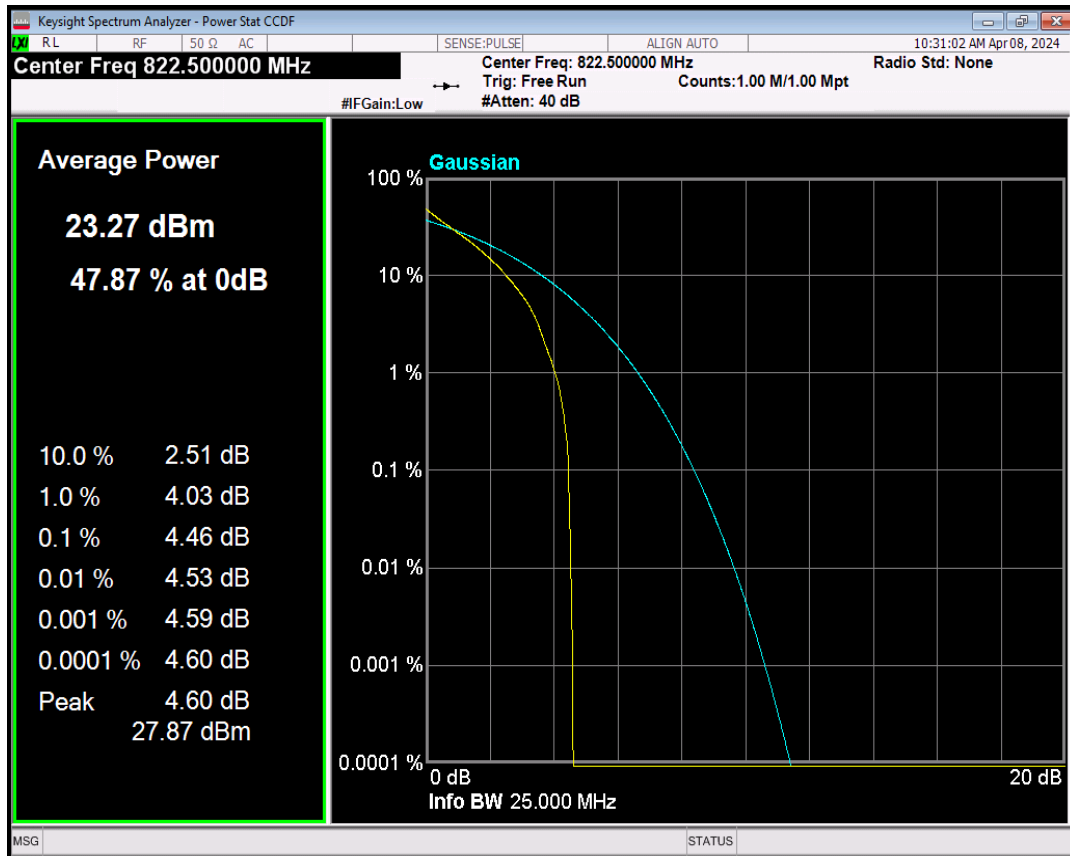
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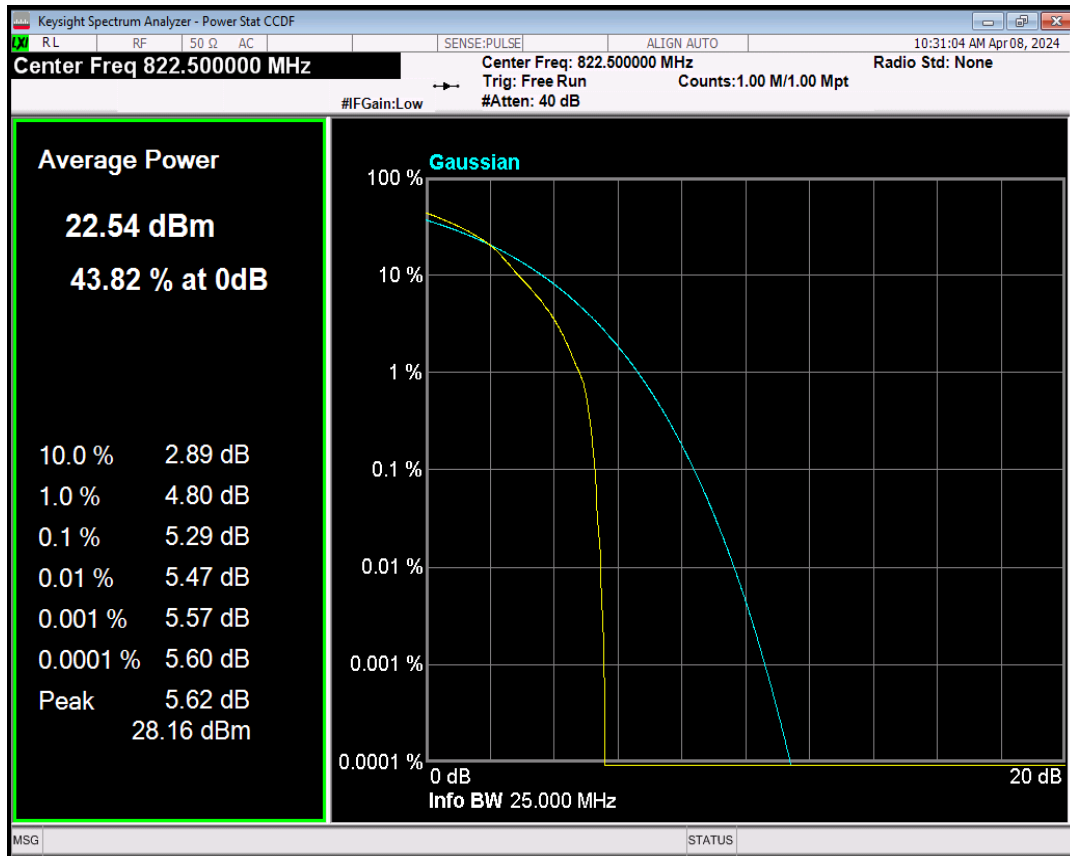
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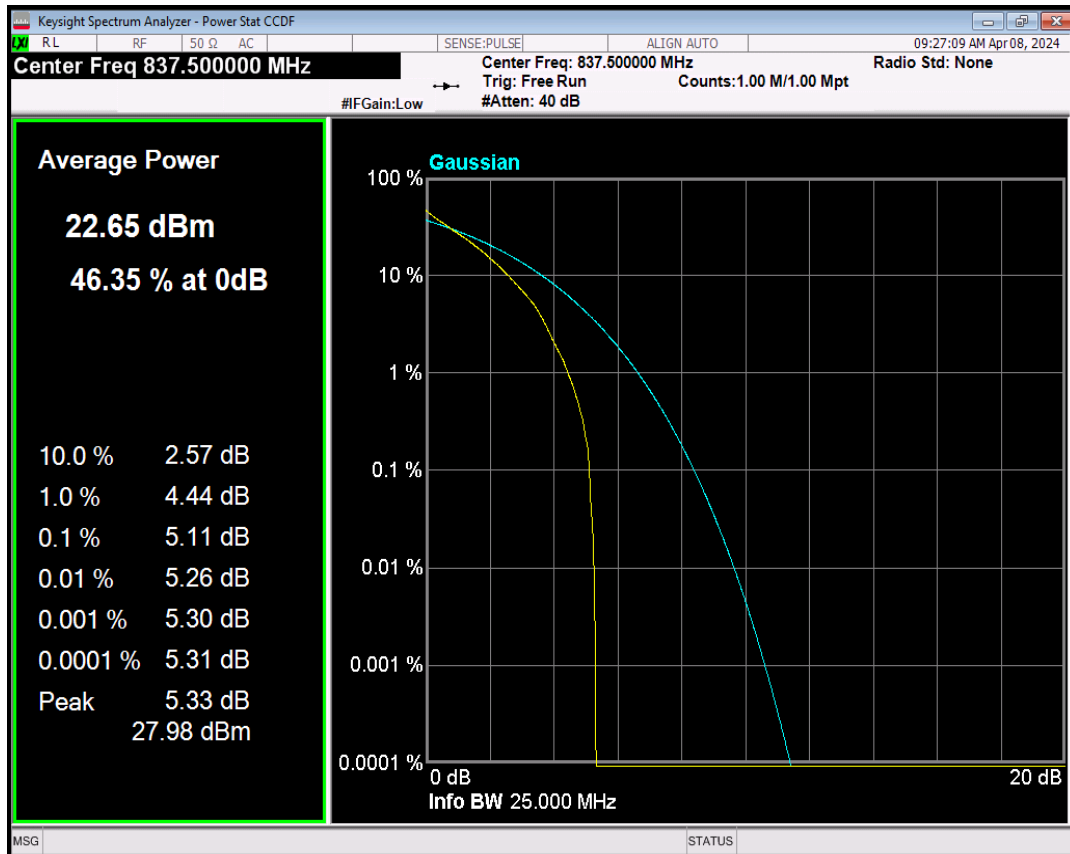
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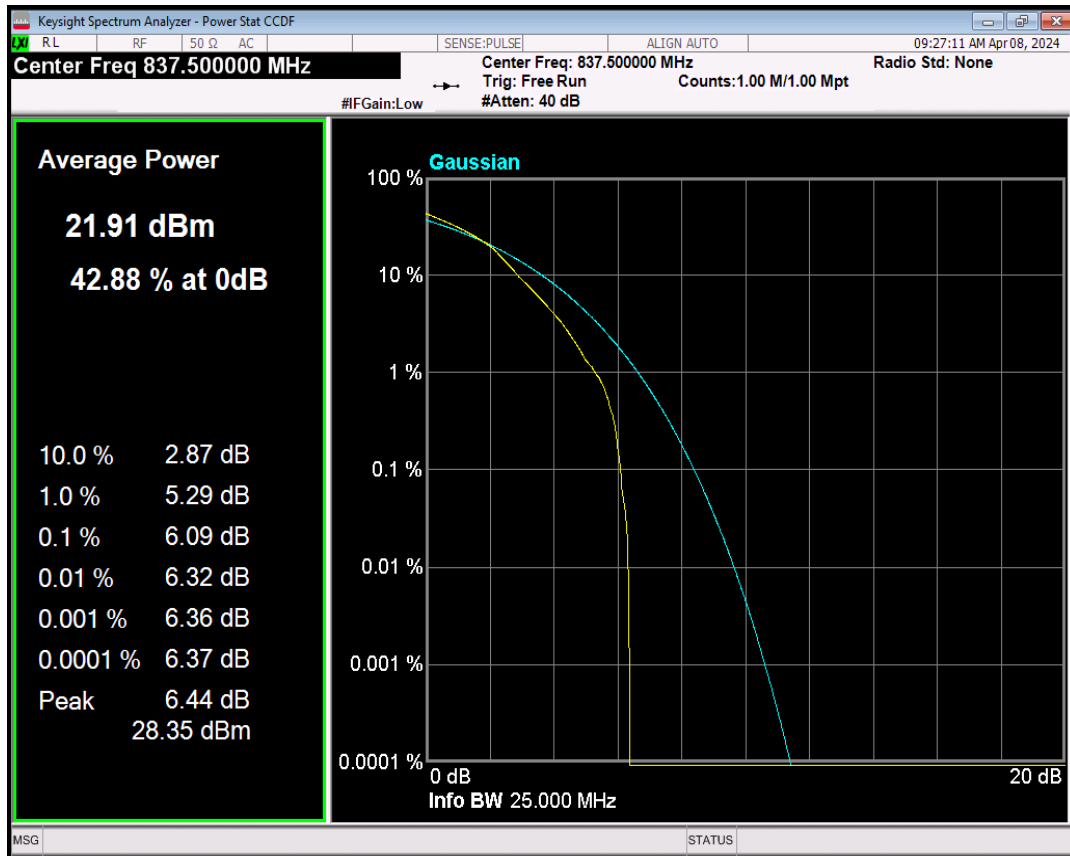
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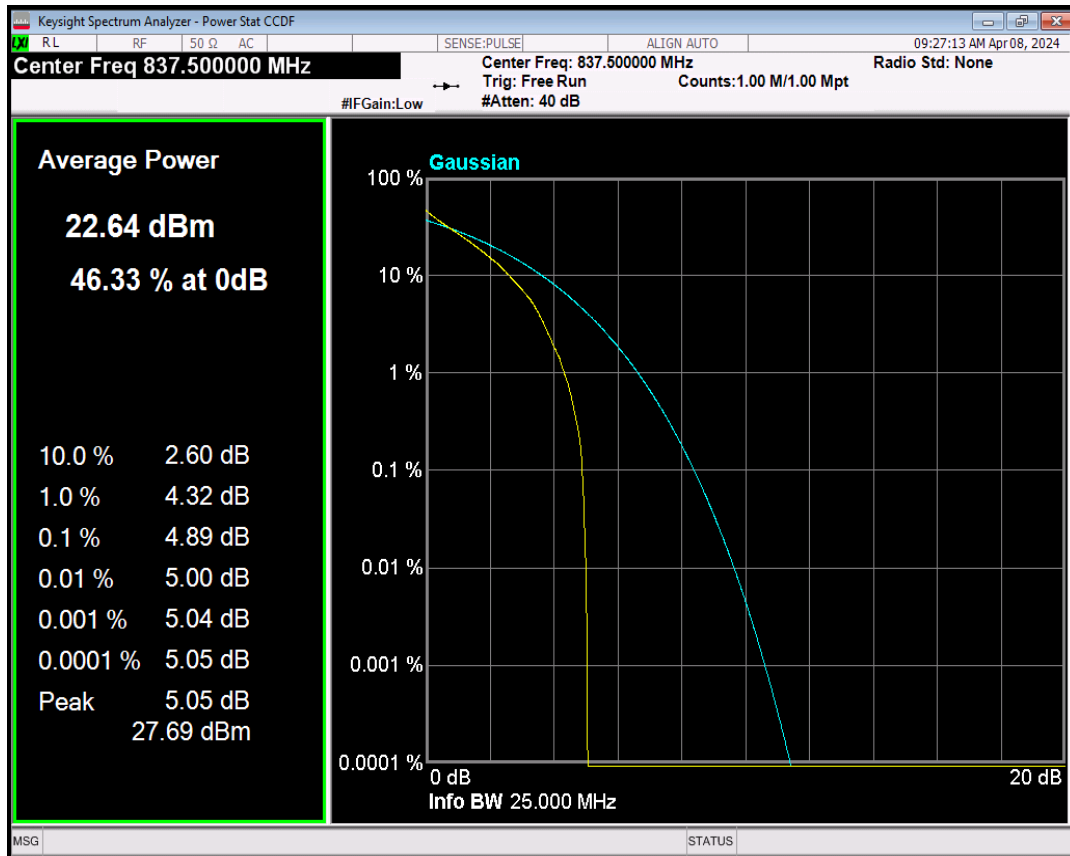
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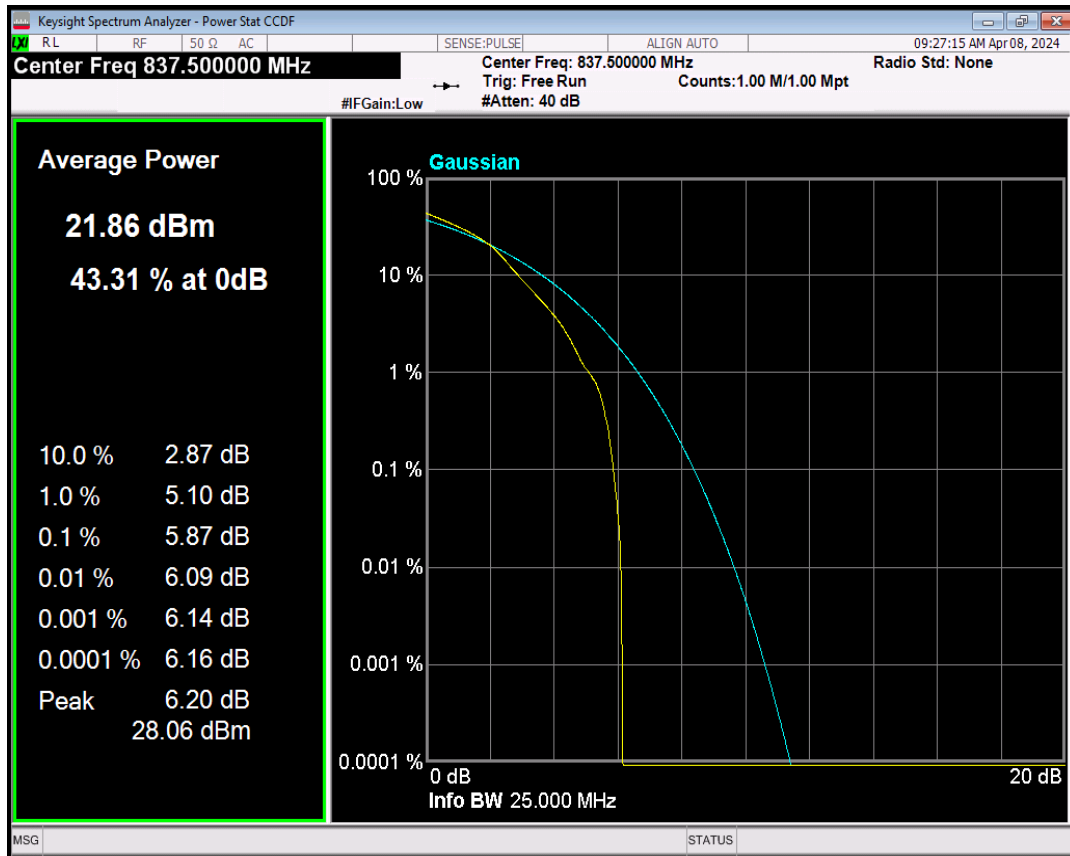
Band19 16QAM BW=5MHz Channel=24075 RB Size=1 Position=#0



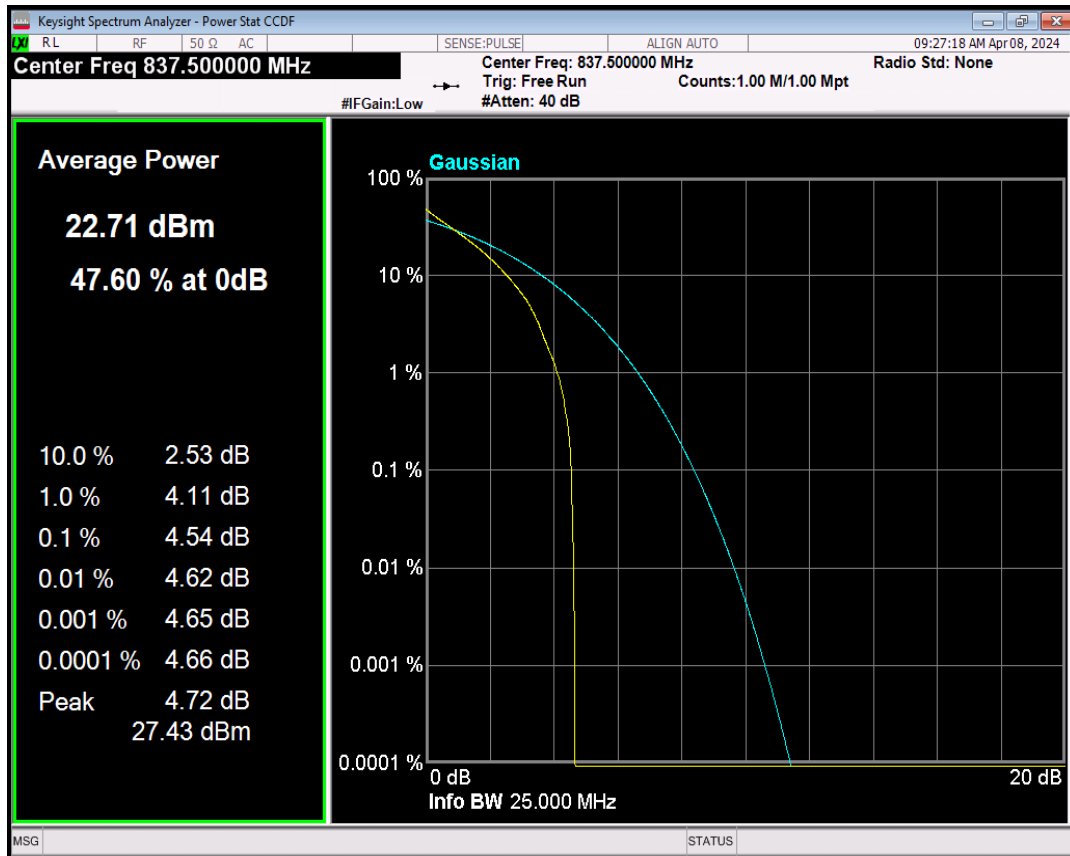
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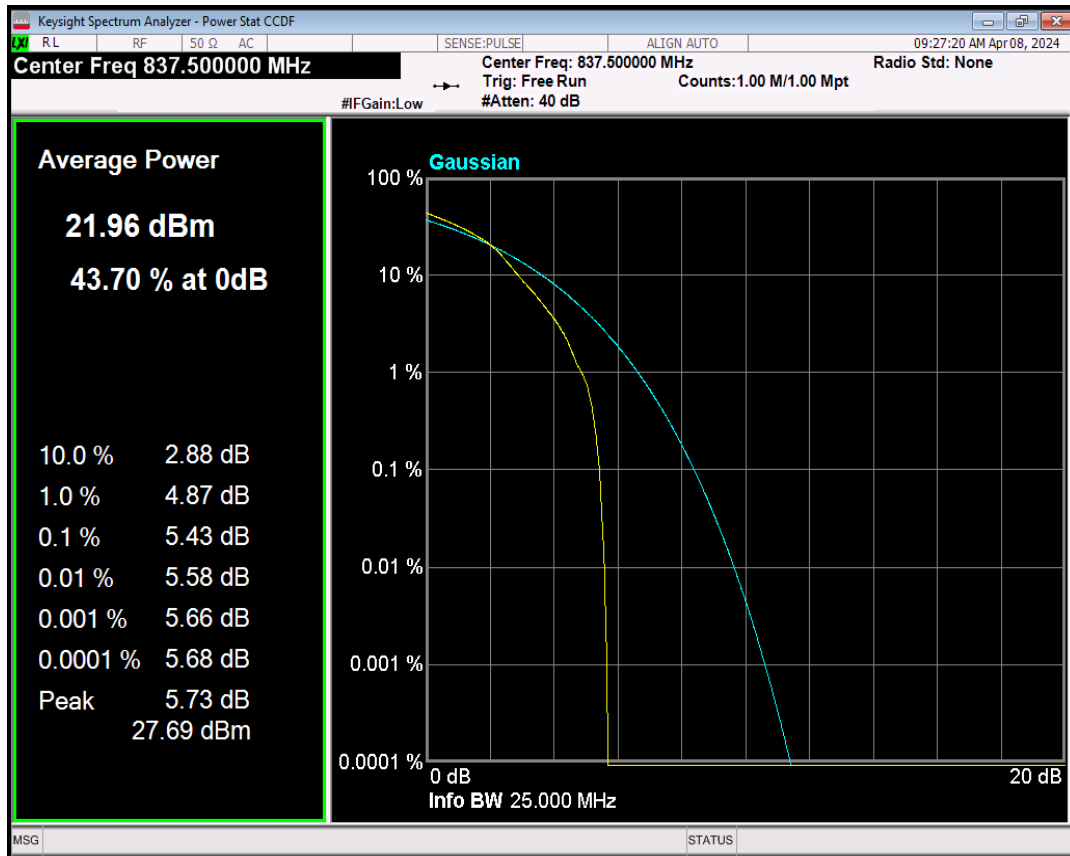
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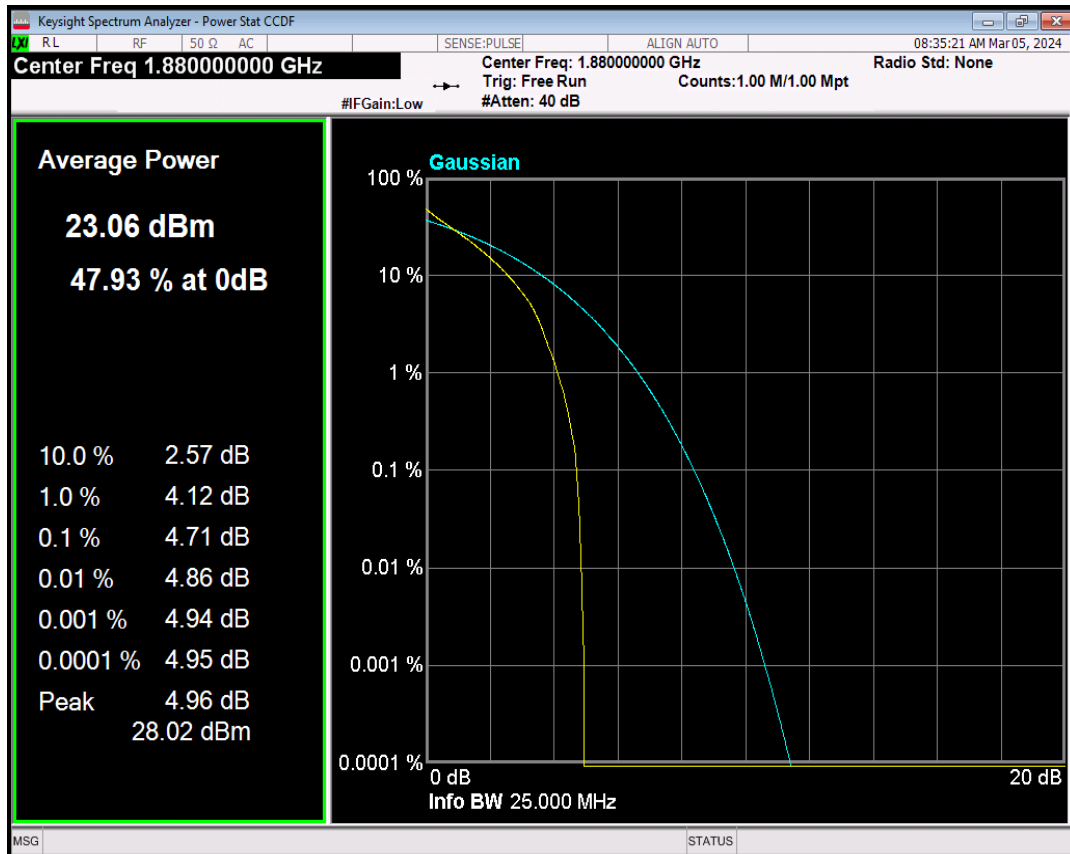
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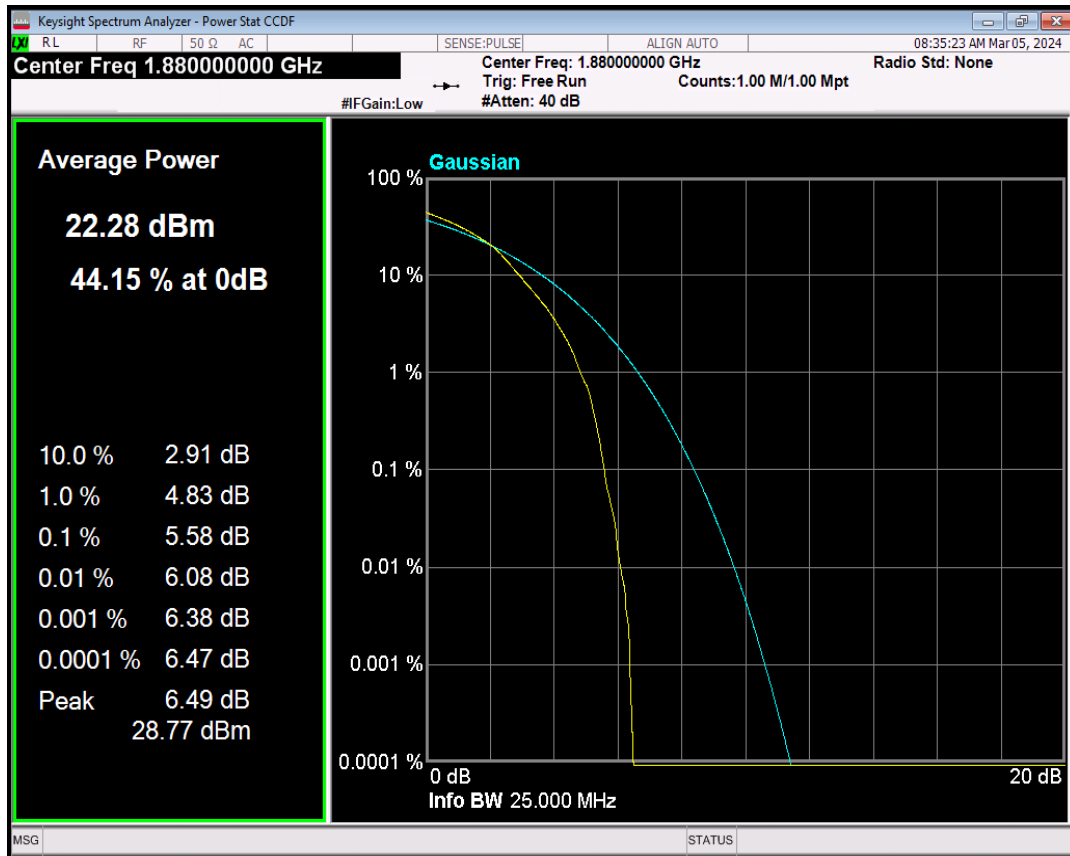
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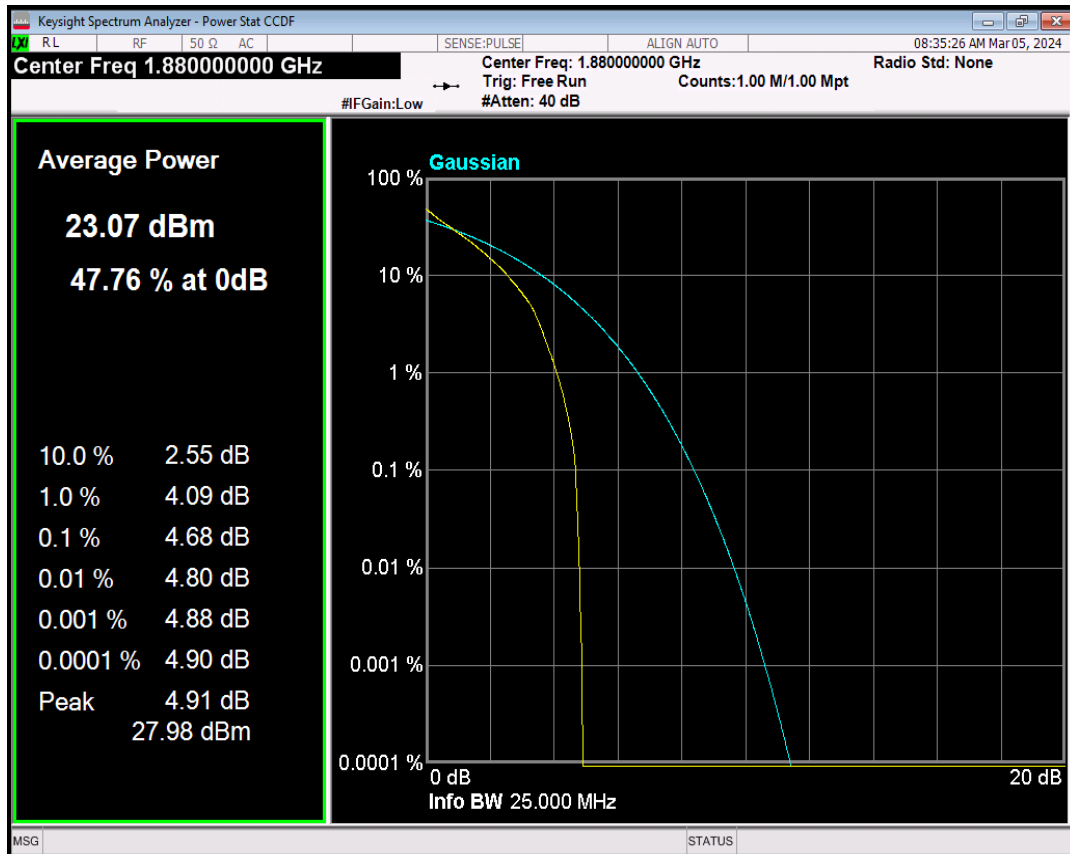
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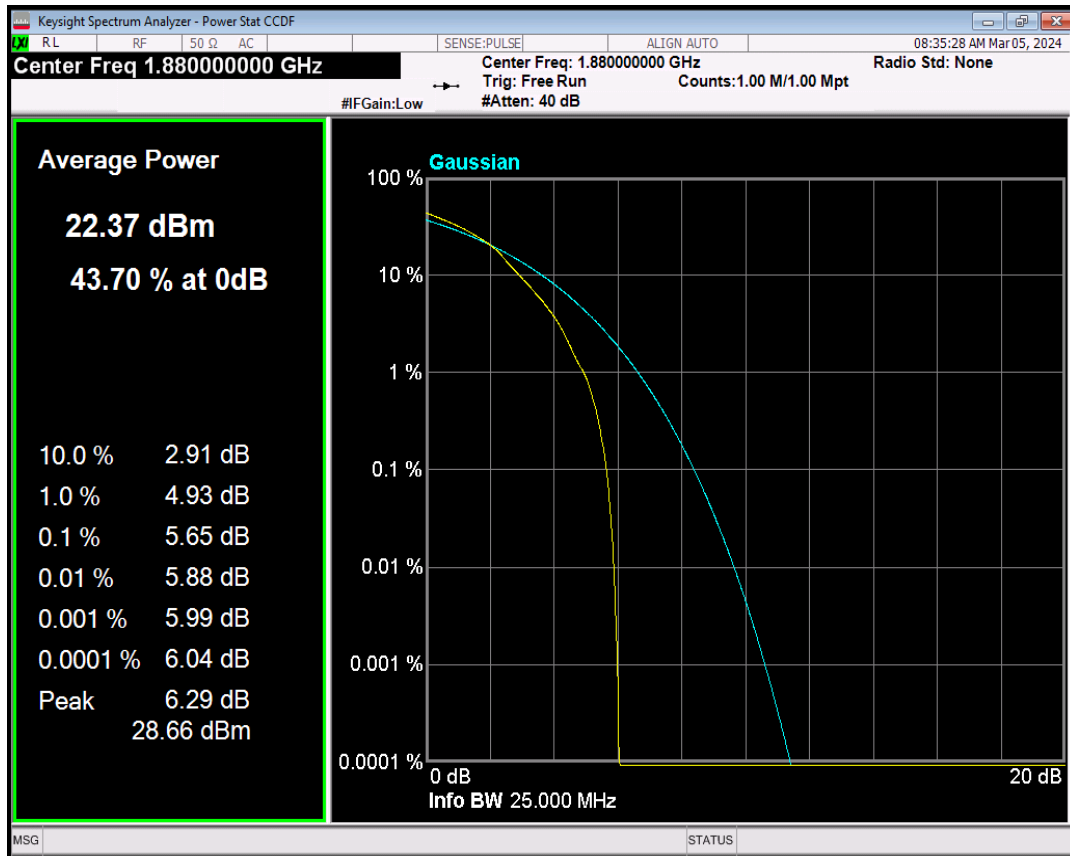
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

