

### Conducted output power

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 22.81       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QPSK       | 22.98       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QPSK       | 22.94       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QPSK       | 23.02       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | QPSK       | 23.03       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QPSK       | 23.06       | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 22.12       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | QAM16      | 22.08       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QAM16      | 22.38       | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QAM16      | 22.19       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QAM16      | 22.06       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | QAM16      | 22.02       | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QAM16      | 22.07       | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QAM16      | 21.32       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 22.91       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QPSK       | 22.96       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QPSK       | 22.88       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QPSK       | 22.99       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | QPSK       | 22.98       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QPSK       | 22.99       | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 22.03       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QAM16      | 22.15       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QAM16      | 22.22       | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QAM16      | 22.11       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QAM16      | 21.97       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | QAM16      | 22.07       | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QAM16      | 21.97       | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QAM16      | 21.17       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 22.81       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QPSK       | 22.81       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QPSK       | 22.53       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QPSK       | 22.58       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | QPSK       | 22.67       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QPSK       | 22.54       | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 21.65       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QAM16      | 21.70       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QAM16      | 21.79       | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QAM16      | 21.76       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QAM16      | 21.53       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | QAM16      | 21.57       | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QAM16      | 21.44       | PASS    |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band12 | 1.4 | 23173 | 6  | #0   | QAM16 | 20.77 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | QPSK  | 22.50 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | QPSK  | 22.64 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | QPSK  | 22.48 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | QPSK  | 21.69 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | QPSK  | 21.83 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | QPSK  | 21.80 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | QPSK  | 21.77 | PASS |
| Band12 | 3   | 23025 | 1  | #0   | QAM16 | 21.79 | PASS |
| Band12 | 3   | 23025 | 1  | #Mid | QAM16 | 21.93 | PASS |
| Band12 | 3   | 23025 | 1  | #Max | QAM16 | 21.92 | PASS |
| Band12 | 3   | 23025 | 8  | #0   | QAM16 | 20.80 | PASS |
| Band12 | 3   | 23025 | 8  | #Mid | QAM16 | 20.97 | PASS |
| Band12 | 3   | 23025 | 8  | #Max | QAM16 | 21.03 | PASS |
| Band12 | 3   | 23025 | 15 | #0   | QAM16 | 20.83 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | QPSK  | 22.62 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | QPSK  | 22.39 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | QPSK  | 22.56 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | QPSK  | 21.71 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | QPSK  | 21.70 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | QPSK  | 21.57 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | QPSK  | 21.60 | PASS |
| Band12 | 3   | 23095 | 1  | #0   | QAM16 | 21.78 | PASS |
| Band12 | 3   | 23095 | 1  | #Mid | QAM16 | 21.74 | PASS |
| Band12 | 3   | 23095 | 1  | #Max | QAM16 | 21.74 | PASS |
| Band12 | 3   | 23095 | 8  | #0   | QAM16 | 20.72 | PASS |
| Band12 | 3   | 23095 | 8  | #Mid | QAM16 | 20.80 | PASS |
| Band12 | 3   | 23095 | 8  | #Max | QAM16 | 20.77 | PASS |
| Band12 | 3   | 23095 | 15 | #0   | QAM16 | 20.77 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | QPSK  | 22.34 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | QPSK  | 22.31 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | QPSK  | 22.19 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | QPSK  | 21.45 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | QPSK  | 21.61 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | QPSK  | 21.45 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | QPSK  | 21.51 | PASS |
| Band12 | 3   | 23165 | 1  | #0   | QAM16 | 21.56 | PASS |
| Band12 | 3   | 23165 | 1  | #Mid | QAM16 | 21.65 | PASS |
| Band12 | 3   | 23165 | 1  | #Max | QAM16 | 21.54 | PASS |
| Band12 | 3   | 23165 | 8  | #0   | QAM16 | 20.62 | PASS |
| Band12 | 3   | 23165 | 8  | #Mid | QAM16 | 20.66 | PASS |
| Band12 | 3   | 23165 | 8  | #Max | QAM16 | 20.52 | PASS |
| Band12 | 3   | 23165 | 15 | #0   | QAM16 | 20.64 | PASS |
| Band12 | 5   | 23035 | 1  | #0   | QPSK  | 22.71 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band12 | 5  | 23035 | 1  | #Mid | QPSK  | 22.76 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | QPSK  | 22.60 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QPSK  | 21.67 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QPSK  | 21.86 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QPSK  | 21.79 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QPSK  | 21.78 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | QAM16 | 21.99 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | QAM16 | 22.02 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | QAM16 | 22.02 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QAM16 | 20.71 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QAM16 | 20.83 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QAM16 | 20.79 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QAM16 | 20.77 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 22.61 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 22.69 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 22.63 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 21.67 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QPSK  | 21.65 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 21.57 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 21.70 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QAM16 | 22.03 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QAM16 | 22.10 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QAM16 | 21.89 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QAM16 | 20.72 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QAM16 | 20.74 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QAM16 | 20.66 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QAM16 | 20.76 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 22.51 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 22.55 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 22.46 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 21.50 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QPSK  | 21.58 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 21.48 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 21.49 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QAM16 | 21.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QAM16 | 21.76 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QAM16 | 21.75 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QAM16 | 20.60 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QAM16 | 20.64 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QAM16 | 20.53 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QAM16 | 20.65 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 22.75 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 22.73 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 22.65 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 21.67 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | QPSK  | 21.73 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 21.61 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 21.62 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QAM16 | 22.02 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QAM16 | 22.14 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QAM16 | 21.94 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | QAM16 | 20.69 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | QAM16 | 20.79 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QAM16 | 20.69 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QAM16 | 20.68 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 22.76 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 22.66 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 22.56 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 21.67 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QPSK  | 21.68 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 21.56 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 21.71 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QAM16 | 22.13 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QAM16 | 22.09 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QAM16 | 21.77 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QAM16 | 20.73 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QAM16 | 20.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QAM16 | 20.64 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QAM16 | 20.77 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 22.68 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 22.60 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 22.53 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 21.53 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QPSK  | 21.58 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 21.51 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 21.53 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QAM16 | 22.02 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QAM16 | 21.91 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QAM16 | 21.88 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QAM16 | 20.66 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QAM16 | 20.70 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QAM16 | 20.59 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QAM16 | 20.63 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QPSK  | 23.18 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | QPSK  | 23.30 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | QPSK  | 22.27 | PASS |
| Band13 | 5  | 23205 | 12 | #Mid | QPSK  | 22.29 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band13 | 5  | 23205 | 12 | #Max | QPSK  | 22.21 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QPSK  | 22.24 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QAM16 | 22.47 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | QAM16 | 22.64 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QAM16 | 22.40 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | QAM16 | 21.28 | PASS |
| Band13 | 5  | 23205 | 12 | #Mid | QAM16 | 21.33 | PASS |
| Band13 | 5  | 23205 | 12 | #Max | QAM16 | 21.25 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QAM16 | 21.27 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | QPSK  | 23.20 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | QPSK  | 23.24 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | QPSK  | 23.04 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | QPSK  | 22.17 | PASS |
| Band13 | 5  | 23230 | 12 | #Mid | QPSK  | 22.15 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | QPSK  | 22.17 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | QPSK  | 22.14 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | QAM16 | 22.43 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | QAM16 | 22.43 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | QAM16 | 22.01 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | QAM16 | 20.97 | PASS |
| Band13 | 5  | 23230 | 12 | #Mid | QAM16 | 21.03 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | QAM16 | 21.14 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | QAM16 | 21.01 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QPSK  | 22.96 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | QPSK  | 22.89 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QPSK  | 22.76 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | QPSK  | 21.76 | PASS |
| Band13 | 5  | 23255 | 12 | #Mid | QPSK  | 21.89 | PASS |
| Band13 | 5  | 23255 | 12 | #Max | QPSK  | 21.79 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QPSK  | 21.81 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QAM16 | 22.18 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | QAM16 | 22.18 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QAM16 | 22.11 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | QAM16 | 20.83 | PASS |
| Band13 | 5  | 23255 | 12 | #Mid | QAM16 | 20.94 | PASS |
| Band13 | 5  | 23255 | 12 | #Max | QAM16 | 20.74 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QAM16 | 20.95 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QPSK  | 23.34 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QPSK  | 22.87 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QPSK  | 22.67 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QPSK  | 21.80 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | QPSK  | 21.79 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QPSK  | 21.70 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QPSK  | 21.78 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band13 | 10 | 23230 | 1  | #0   | QAM16 | 22.61 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QAM16 | 22.02 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QAM16 | 21.97 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QAM16 | 20.80 | PASS |
| Band13 | 10 | 23230 | 25 | #Mid | QAM16 | 20.84 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QAM16 | 20.81 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QAM16 | 20.79 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QPSK  | 23.40 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QPSK  | 23.47 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QPSK  | 23.31 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QPSK  | 22.46 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | QPSK  | 22.48 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | QPSK  | 22.39 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QPSK  | 22.46 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QAM16 | 22.66 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QAM16 | 22.75 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QAM16 | 22.59 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QAM16 | 21.49 | PASS |
| Band17 | 5  | 23755 | 12 | #Mid | QAM16 | 21.42 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | QAM16 | 21.42 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QAM16 | 21.51 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QPSK  | 23.32 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QPSK  | 23.30 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QPSK  | 22.89 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QPSK  | 22.07 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | QPSK  | 22.00 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QPSK  | 22.02 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QPSK  | 21.98 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QAM16 | 22.17 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QAM16 | 22.20 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QAM16 | 22.08 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QAM16 | 20.98 | PASS |
| Band17 | 5  | 23790 | 12 | #Mid | QAM16 | 21.02 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QAM16 | 21.02 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QAM16 | 21.04 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QPSK  | 22.89 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QPSK  | 22.87 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QPSK  | 22.80 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QPSK  | 21.84 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | QPSK  | 21.89 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QPSK  | 21.79 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QPSK  | 21.82 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QAM16 | 22.07 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QAM16 | 22.14 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band17 | 5  | 23825 | 1  | #Max | QAM16 | 22.02 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QAM16 | 20.92 | PASS |
| Band17 | 5  | 23825 | 12 | #Mid | QAM16 | 20.98 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QAM16 | 20.88 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QAM16 | 20.95 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 23.01 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QPSK  | 23.01 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 22.84 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QPSK  | 21.93 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | QPSK  | 21.94 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QPSK  | 21.89 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 21.94 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QAM16 | 22.28 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QAM16 | 22.22 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QAM16 | 22.11 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QAM16 | 21.06 | PASS |
| Band17 | 10 | 23780 | 25 | #Mid | QAM16 | 21.07 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QAM16 | 21.00 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QAM16 | 21.01 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QPSK  | 22.97 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QPSK  | 22.95 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QPSK  | 22.83 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QPSK  | 21.89 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | QPSK  | 21.94 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QPSK  | 21.86 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QPSK  | 21.89 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QAM16 | 22.34 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QAM16 | 22.28 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QAM16 | 22.05 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QAM16 | 20.99 | PASS |
| Band17 | 10 | 23790 | 25 | #Mid | QAM16 | 21.05 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QAM16 | 20.99 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QAM16 | 20.98 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QPSK  | 22.98 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QPSK  | 22.97 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QPSK  | 22.88 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | QPSK  | 21.87 | PASS |
| Band17 | 10 | 23800 | 25 | #Mid | QPSK  | 21.93 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | QPSK  | 21.82 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | QPSK  | 21.86 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QAM16 | 22.27 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QAM16 | 22.21 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QAM16 | 22.15 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | QAM16 | 20.99 | PASS |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band17 | 10  | 23800 | 25 | #Mid | QAM16 | 21.06 | PASS |
| Band17 | 10  | 23800 | 25 | #Max | QAM16 | 20.91 | PASS |
| Band17 | 10  | 23800 | 50 | #0   | QAM16 | 20.92 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 23.23 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QPSK  | 23.29 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 23.20 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QPSK  | 23.35 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | QPSK  | 23.37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QPSK  | 23.34 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 22.45 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QAM16 | 22.54 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QAM16 | 22.54 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QAM16 | 22.45 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QAM16 | 22.33 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | QAM16 | 22.37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QAM16 | 22.29 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QAM16 | 21.55 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QPSK  | 23.38 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QPSK  | 23.48 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QPSK  | 23.38 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QPSK  | 23.48 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Mid | QPSK  | 23.49 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QPSK  | 23.51 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QPSK  | 22.62 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QAM16 | 22.73 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QAM16 | 22.71 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QAM16 | 22.62 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QAM16 | 22.45 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Mid | QAM16 | 22.49 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QAM16 | 22.53 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QAM16 | 21.71 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QPSK  | 23.43 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Mid | QPSK  | 23.48 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QPSK  | 23.44 | PASS |
| Band2  | 1.4 | 19193 | 3  | #0   | QPSK  | 23.52 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Mid | QPSK  | 23.52 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Max | QPSK  | 23.52 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0   | QPSK  | 22.63 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QAM16 | 22.65 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Mid | QAM16 | 22.81 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QAM16 | 22.74 | PASS |
| Band2  | 1.4 | 19193 | 3  | #0   | QAM16 | 22.57 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Mid | QAM16 | 22.59 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Max | QAM16 | 22.59 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band2 | 1.4 | 19193 | 6  | #0   | QAM16 | 21.73 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 23.14 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 23.20 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 22.33 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 22.41 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 22.36 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 22.38 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QAM16 | 22.35 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QAM16 | 22.40 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QAM16 | 22.34 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QAM16 | 21.42 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QAM16 | 21.53 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QAM16 | 21.45 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QAM16 | 21.37 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QPSK  | 23.31 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QPSK  | 23.38 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QPSK  | 23.31 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QPSK  | 22.53 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QPSK  | 22.60 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QPSK  | 22.55 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QPSK  | 22.55 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QAM16 | 22.62 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QAM16 | 22.78 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QAM16 | 22.59 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QAM16 | 21.61 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QAM16 | 21.69 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QAM16 | 21.60 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QAM16 | 21.55 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | QPSK  | 23.39 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | QPSK  | 23.45 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | QPSK  | 23.34 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | QPSK  | 22.58 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | QPSK  | 22.63 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | QPSK  | 22.58 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | QPSK  | 22.59 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | QAM16 | 22.52 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | QAM16 | 22.78 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | QAM16 | 22.67 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | QAM16 | 21.67 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | QAM16 | 21.68 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | QAM16 | 21.63 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | QAM16 | 21.56 | PASS |
| Band2 | 5   | 18625 | 1  | #0   | QPSK  | 23.36 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 5  | 18625 | 1  | #Mid | QPSK  | 23.50 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 23.37 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | QPSK  | 22.42 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | QPSK  | 22.53 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | QPSK  | 22.48 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 22.49 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | QAM16 | 22.72 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | QAM16 | 22.73 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QAM16 | 22.66 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | QAM16 | 21.45 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | QAM16 | 21.51 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | QAM16 | 21.49 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QAM16 | 21.49 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 23.55 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 23.66 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 23.52 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 22.61 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QPSK  | 22.68 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 22.62 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 22.64 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QAM16 | 22.84 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QAM16 | 22.89 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QAM16 | 22.76 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QAM16 | 21.57 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QAM16 | 21.65 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QAM16 | 21.60 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QAM16 | 21.65 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 23.58 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 23.70 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 23.58 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 22.70 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 22.72 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 22.61 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 22.67 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QAM16 | 22.80 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QAM16 | 23.00 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QAM16 | 22.83 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QAM16 | 21.69 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QAM16 | 21.74 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QAM16 | 21.61 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QAM16 | 21.70 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.47 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.49 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.49 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 22.44 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 22.54 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.48 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.49 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QAM16 | 22.71 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QAM16 | 22.64 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QAM16 | 22.83 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QAM16 | 21.45 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QAM16 | 21.56 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QAM16 | 21.50 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QAM16 | 21.47 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 23.66 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 23.68 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 23.62 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 22.61 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 22.68 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.60 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.64 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QAM16 | 22.98 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QAM16 | 22.89 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QAM16 | 23.02 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QAM16 | 21.62 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QAM16 | 21.70 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QAM16 | 21.63 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QAM16 | 21.64 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 23.67 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 23.74 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 23.68 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.75 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 22.73 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 22.59 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.70 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QAM16 | 22.99 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QAM16 | 23.03 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QAM16 | 22.95 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QAM16 | 21.76 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QAM16 | 21.77 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QAM16 | 21.63 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QAM16 | 21.69 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 23.44 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 23.54 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 23.55 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.47 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 22.53 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band2 | 15 | 18675 | 36  | #Max | QPSK  | 22.54 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | QPSK  | 22.52 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | QAM16 | 22.71 | PASS |
| Band2 | 15 | 18675 | 1   | #Mid | QAM16 | 22.77 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | QAM16 | 22.78 | PASS |
| Band2 | 15 | 18675 | 36  | #0   | QAM16 | 21.48 | PASS |
| Band2 | 15 | 18675 | 36  | #Mid | QAM16 | 21.53 | PASS |
| Band2 | 15 | 18675 | 36  | #Max | QAM16 | 21.52 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | QAM16 | 21.51 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | QPSK  | 23.56 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | QPSK  | 23.69 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | QPSK  | 23.64 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | QPSK  | 22.63 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | QPSK  | 22.67 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | QPSK  | 22.61 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | QPSK  | 22.65 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | QAM16 | 22.93 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | QAM16 | 22.94 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | QAM16 | 22.84 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | QAM16 | 21.65 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | QAM16 | 21.67 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | QAM16 | 21.63 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | QAM16 | 21.65 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 23.68 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QPSK  | 23.72 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 23.65 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QPSK  | 22.69 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QPSK  | 22.75 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 22.61 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 22.69 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QAM16 | 22.87 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QAM16 | 22.92 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QAM16 | 22.93 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QAM16 | 21.70 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QAM16 | 21.75 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QAM16 | 21.62 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QAM16 | 21.67 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 23.34 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 23.54 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 23.51 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 22.53 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 22.61 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 22.68 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 22.57 | PASS |

|        |     |       |     |      |       |       |      |
|--------|-----|-------|-----|------|-------|-------|------|
| Band2  | 20  | 18700 | 1   | #0   | QAM16 | 22.52 | PASS |
| Band2  | 20  | 18700 | 1   | #Mid | QAM16 | 22.86 | PASS |
| Band2  | 20  | 18700 | 1   | #Max | QAM16 | 22.74 | PASS |
| Band2  | 20  | 18700 | 50  | #0   | QAM16 | 21.51 | PASS |
| Band2  | 20  | 18700 | 50  | #Mid | QAM16 | 21.60 | PASS |
| Band2  | 20  | 18700 | 50  | #Max | QAM16 | 21.66 | PASS |
| Band2  | 20  | 18700 | 100 | #0   | QAM16 | 21.55 | PASS |
| Band2  | 20  | 18900 | 1   | #0   | QPSK  | 23.52 | PASS |
| Band2  | 20  | 18900 | 1   | #Mid | QPSK  | 23.69 | PASS |
| Band2  | 20  | 18900 | 1   | #Max | QPSK  | 23.55 | PASS |
| Band2  | 20  | 18900 | 50  | #0   | QPSK  | 22.66 | PASS |
| Band2  | 20  | 18900 | 50  | #Mid | QPSK  | 22.72 | PASS |
| Band2  | 20  | 18900 | 50  | #Max | QPSK  | 22.65 | PASS |
| Band2  | 20  | 18900 | 100 | #0   | QPSK  | 22.64 | PASS |
| Band2  | 20  | 18900 | 1   | #0   | QAM16 | 22.81 | PASS |
| Band2  | 20  | 18900 | 1   | #Mid | QAM16 | 23.01 | PASS |
| Band2  | 20  | 18900 | 1   | #Max | QAM16 | 22.84 | PASS |
| Band2  | 20  | 18900 | 50  | #0   | QAM16 | 21.66 | PASS |
| Band2  | 20  | 18900 | 50  | #Mid | QAM16 | 21.72 | PASS |
| Band2  | 20  | 18900 | 50  | #Max | QAM16 | 21.67 | PASS |
| Band2  | 20  | 18900 | 100 | #0   | QAM16 | 21.61 | PASS |
| Band2  | 20  | 19100 | 1   | #0   | QPSK  | 23.63 | PASS |
| Band2  | 20  | 19100 | 1   | #Mid | QPSK  | 23.73 | PASS |
| Band2  | 20  | 19100 | 1   | #Max | QPSK  | 23.60 | PASS |
| Band2  | 20  | 19100 | 50  | #0   | QPSK  | 22.72 | PASS |
| Band2  | 20  | 19100 | 50  | #Mid | QPSK  | 22.80 | PASS |
| Band2  | 20  | 19100 | 50  | #Max | QPSK  | 22.57 | PASS |
| Band2  | 20  | 19100 | 100 | #0   | QPSK  | 22.65 | PASS |
| Band2  | 20  | 19100 | 1   | #0   | QAM16 | 22.79 | PASS |
| Band2  | 20  | 19100 | 1   | #Mid | QAM16 | 23.01 | PASS |
| Band2  | 20  | 19100 | 1   | #Max | QAM16 | 22.90 | PASS |
| Band2  | 20  | 19100 | 50  | #0   | QAM16 | 21.71 | PASS |
| Band2  | 20  | 19100 | 50  | #Mid | QAM16 | 21.77 | PASS |
| Band2  | 20  | 19100 | 50  | #Max | QAM16 | 21.57 | PASS |
| Band2  | 20  | 19100 | 100 | #0   | QAM16 | 21.62 | PASS |
| Band25 | 1.4 | 26047 | 1   | #0   | QPSK  | 23.25 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Mid | QPSK  | 23.36 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Max | QPSK  | 23.24 | PASS |
| Band25 | 1.4 | 26047 | 3   | #0   | QPSK  | 23.38 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Mid | QPSK  | 23.39 | PASS |
| Band25 | 1.4 | 26047 | 3   | #Max | QPSK  | 23.37 | PASS |
| Band25 | 1.4 | 26047 | 6   | #0   | QPSK  | 22.52 | PASS |
| Band25 | 1.4 | 26047 | 1   | #0   | QAM16 | 22.52 | PASS |
| Band25 | 1.4 | 26047 | 1   | #Mid | QAM16 | 22.55 | PASS |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band25 | 1.4 | 26047 | 1  | #Max | QAM16 | 22.56 | PASS |
| Band25 | 1.4 | 26047 | 3  | #0   | QAM16 | 22.34 | PASS |
| Band25 | 1.4 | 26047 | 3  | #Mid | QAM16 | 22.42 | PASS |
| Band25 | 1.4 | 26047 | 3  | #Max | QAM16 | 22.28 | PASS |
| Band25 | 1.4 | 26047 | 6  | #0   | QAM16 | 21.60 | PASS |
| Band25 | 1.4 | 26365 | 1  | #0   | QPSK  | 23.40 | PASS |
| Band25 | 1.4 | 26365 | 1  | #Mid | QPSK  | 23.52 | PASS |
| Band25 | 1.4 | 26365 | 1  | #Max | QPSK  | 23.40 | PASS |
| Band25 | 1.4 | 26365 | 3  | #0   | QPSK  | 23.53 | PASS |
| Band25 | 1.4 | 26365 | 3  | #Mid | QPSK  | 23.53 | PASS |
| Band25 | 1.4 | 26365 | 3  | #Max | QPSK  | 23.54 | PASS |
| Band25 | 1.4 | 26365 | 6  | #0   | QPSK  | 22.66 | PASS |
| Band25 | 1.4 | 26365 | 1  | #0   | QAM16 | 22.63 | PASS |
| Band25 | 1.4 | 26365 | 1  | #Mid | QAM16 | 22.82 | PASS |
| Band25 | 1.4 | 26365 | 1  | #Max | QAM16 | 22.62 | PASS |
| Band25 | 1.4 | 26365 | 3  | #0   | QAM16 | 22.58 | PASS |
| Band25 | 1.4 | 26365 | 3  | #Mid | QAM16 | 22.59 | PASS |
| Band25 | 1.4 | 26365 | 3  | #Max | QAM16 | 22.54 | PASS |
| Band25 | 1.4 | 26365 | 6  | #0   | QAM16 | 21.79 | PASS |
| Band25 | 1.4 | 26683 | 1  | #0   | QPSK  | 23.44 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Mid | QPSK  | 23.55 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Max | QPSK  | 23.49 | PASS |
| Band25 | 1.4 | 26683 | 3  | #0   | QPSK  | 23.57 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Mid | QPSK  | 23.58 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Max | QPSK  | 23.58 | PASS |
| Band25 | 1.4 | 26683 | 6  | #0   | QPSK  | 22.67 | PASS |
| Band25 | 1.4 | 26683 | 1  | #0   | QAM16 | 22.57 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Mid | QAM16 | 22.62 | PASS |
| Band25 | 1.4 | 26683 | 1  | #Max | QAM16 | 22.48 | PASS |
| Band25 | 1.4 | 26683 | 3  | #0   | QAM16 | 22.39 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Mid | QAM16 | 22.41 | PASS |
| Band25 | 1.4 | 26683 | 3  | #Max | QAM16 | 22.25 | PASS |
| Band25 | 1.4 | 26683 | 6  | #0   | QAM16 | 21.50 | PASS |
| Band25 | 3   | 26055 | 1  | #0   | QPSK  | 23.00 | PASS |
| Band25 | 3   | 26055 | 1  | #Mid | QPSK  | 23.24 | PASS |
| Band25 | 3   | 26055 | 1  | #Max | QPSK  | 23.12 | PASS |
| Band25 | 3   | 26055 | 8  | #0   | QPSK  | 22.37 | PASS |
| Band25 | 3   | 26055 | 8  | #Mid | QPSK  | 22.42 | PASS |
| Band25 | 3   | 26055 | 8  | #Max | QPSK  | 22.39 | PASS |
| Band25 | 3   | 26055 | 15 | #0   | QPSK  | 22.42 | PASS |
| Band25 | 3   | 26055 | 1  | #0   | QAM16 | 22.41 | PASS |
| Band25 | 3   | 26055 | 1  | #Mid | QAM16 | 22.44 | PASS |
| Band25 | 3   | 26055 | 1  | #Max | QAM16 | 22.43 | PASS |
| Band25 | 3   | 26055 | 8  | #0   | QAM16 | 21.46 | PASS |

|        |   |       |    |      |       |       |      |
|--------|---|-------|----|------|-------|-------|------|
| Band25 | 3 | 26055 | 8  | #Mid | QAM16 | 21.51 | PASS |
| Band25 | 3 | 26055 | 8  | #Max | QAM16 | 21.48 | PASS |
| Band25 | 3 | 26055 | 15 | #0   | QAM16 | 21.42 | PASS |
| Band25 | 3 | 26365 | 1  | #0   | QPSK  | 23.27 | PASS |
| Band25 | 3 | 26365 | 1  | #Mid | QPSK  | 23.40 | PASS |
| Band25 | 3 | 26365 | 1  | #Max | QPSK  | 23.31 | PASS |
| Band25 | 3 | 26365 | 8  | #0   | QPSK  | 22.54 | PASS |
| Band25 | 3 | 26365 | 8  | #Mid | QPSK  | 22.63 | PASS |
| Band25 | 3 | 26365 | 8  | #Max | QPSK  | 22.56 | PASS |
| Band25 | 3 | 26365 | 15 | #0   | QPSK  | 22.55 | PASS |
| Band25 | 3 | 26365 | 1  | #0   | QAM16 | 22.64 | PASS |
| Band25 | 3 | 26365 | 1  | #Mid | QAM16 | 22.68 | PASS |
| Band25 | 3 | 26365 | 1  | #Max | QAM16 | 22.58 | PASS |
| Band25 | 3 | 26365 | 8  | #0   | QAM16 | 21.67 | PASS |
| Band25 | 3 | 26365 | 8  | #Mid | QAM16 | 21.69 | PASS |
| Band25 | 3 | 26365 | 8  | #Max | QAM16 | 21.60 | PASS |
| Band25 | 3 | 26365 | 15 | #0   | QAM16 | 21.58 | PASS |
| Band25 | 3 | 26675 | 1  | #0   | QPSK  | 23.36 | PASS |
| Band25 | 3 | 26675 | 1  | #Mid | QPSK  | 23.47 | PASS |
| Band25 | 3 | 26675 | 1  | #Max | QPSK  | 23.34 | PASS |
| Band25 | 3 | 26675 | 8  | #0   | QPSK  | 22.56 | PASS |
| Band25 | 3 | 26675 | 8  | #Mid | QPSK  | 22.64 | PASS |
| Band25 | 3 | 26675 | 8  | #Max | QPSK  | 22.55 | PASS |
| Band25 | 3 | 26675 | 15 | #0   | QPSK  | 22.59 | PASS |
| Band25 | 3 | 26675 | 1  | #0   | QAM16 | 22.54 | PASS |
| Band25 | 3 | 26675 | 1  | #Mid | QAM16 | 22.67 | PASS |
| Band25 | 3 | 26675 | 1  | #Max | QAM16 | 22.31 | PASS |
| Band25 | 3 | 26675 | 8  | #0   | QAM16 | 21.51 | PASS |
| Band25 | 3 | 26675 | 8  | #Mid | QAM16 | 21.61 | PASS |
| Band25 | 3 | 26675 | 8  | #Max | QAM16 | 21.60 | PASS |
| Band25 | 3 | 26675 | 15 | #0   | QAM16 | 21.57 | PASS |
| Band25 | 5 | 26065 | 1  | #0   | QPSK  | 23.25 | PASS |
| Band25 | 5 | 26065 | 1  | #Mid | QPSK  | 23.40 | PASS |
| Band25 | 5 | 26065 | 1  | #Max | QPSK  | 23.39 | PASS |
| Band25 | 5 | 26065 | 12 | #0   | QPSK  | 22.43 | PASS |
| Band25 | 5 | 26065 | 12 | #Mid | QPSK  | 22.53 | PASS |
| Band25 | 5 | 26065 | 12 | #Max | QPSK  | 22.49 | PASS |
| Band25 | 5 | 26065 | 25 | #0   | QPSK  | 22.49 | PASS |
| Band25 | 5 | 26065 | 1  | #0   | QAM16 | 22.56 | PASS |
| Band25 | 5 | 26065 | 1  | #Mid | QAM16 | 22.65 | PASS |
| Band25 | 5 | 26065 | 1  | #Max | QAM16 | 22.65 | PASS |
| Band25 | 5 | 26065 | 12 | #0   | QAM16 | 21.41 | PASS |
| Band25 | 5 | 26065 | 12 | #Mid | QAM16 | 21.55 | PASS |
| Band25 | 5 | 26065 | 12 | #Max | QAM16 | 21.49 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band25 | 5  | 26065 | 25 | #0   | QAM16 | 21.50 | PASS |
| Band25 | 5  | 26365 | 1  | #0   | QPSK  | 23.56 | PASS |
| Band25 | 5  | 26365 | 1  | #Mid | QPSK  | 23.66 | PASS |
| Band25 | 5  | 26365 | 1  | #Max | QPSK  | 23.58 | PASS |
| Band25 | 5  | 26365 | 12 | #0   | QPSK  | 22.64 | PASS |
| Band25 | 5  | 26365 | 12 | #Mid | QPSK  | 22.69 | PASS |
| Band25 | 5  | 26365 | 12 | #Max | QPSK  | 22.65 | PASS |
| Band25 | 5  | 26365 | 25 | #0   | QPSK  | 22.69 | PASS |
| Band25 | 5  | 26365 | 1  | #0   | QAM16 | 22.81 | PASS |
| Band25 | 5  | 26365 | 1  | #Mid | QAM16 | 22.95 | PASS |
| Band25 | 5  | 26365 | 1  | #Max | QAM16 | 22.92 | PASS |
| Band25 | 5  | 26365 | 12 | #0   | QAM16 | 21.63 | PASS |
| Band25 | 5  | 26365 | 12 | #Mid | QAM16 | 21.73 | PASS |
| Band25 | 5  | 26365 | 12 | #Max | QAM16 | 21.70 | PASS |
| Band25 | 5  | 26365 | 25 | #0   | QAM16 | 21.72 | PASS |
| Band25 | 5  | 26665 | 1  | #0   | QPSK  | 23.64 | PASS |
| Band25 | 5  | 26665 | 1  | #Mid | QPSK  | 23.67 | PASS |
| Band25 | 5  | 26665 | 1  | #Max | QPSK  | 23.54 | PASS |
| Band25 | 5  | 26665 | 12 | #0   | QPSK  | 22.68 | PASS |
| Band25 | 5  | 26665 | 12 | #Mid | QPSK  | 22.72 | PASS |
| Band25 | 5  | 26665 | 12 | #Max | QPSK  | 22.54 | PASS |
| Band25 | 5  | 26665 | 25 | #0   | QPSK  | 22.65 | PASS |
| Band25 | 5  | 26665 | 1  | #0   | QAM16 | 22.86 | PASS |
| Band25 | 5  | 26665 | 1  | #Mid | QAM16 | 22.84 | PASS |
| Band25 | 5  | 26665 | 1  | #Max | QAM16 | 22.67 | PASS |
| Band25 | 5  | 26665 | 12 | #0   | QAM16 | 21.61 | PASS |
| Band25 | 5  | 26665 | 12 | #Mid | QAM16 | 21.61 | PASS |
| Band25 | 5  | 26665 | 12 | #Max | QAM16 | 21.55 | PASS |
| Band25 | 5  | 26665 | 25 | #0   | QAM16 | 21.66 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | QPSK  | 23.36 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | QPSK  | 23.18 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | QPSK  | 23.51 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | QPSK  | 22.41 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | QPSK  | 22.55 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | QPSK  | 22.46 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | QPSK  | 22.53 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | QAM16 | 22.75 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | QAM16 | 22.67 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | QAM16 | 22.83 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | QAM16 | 21.45 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | QAM16 | 21.57 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | QAM16 | 21.54 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | QAM16 | 21.50 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | QPSK  | 23.64 | PASS |

|        |    |       |    |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|
| Band25 | 10 | 26365 | 1  | #Mid | QPSK  | 23.64 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | QPSK  | 23.68 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | QPSK  | 22.64 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | QPSK  | 22.72 | PASS |
| Band25 | 10 | 26365 | 25 | #Max | QPSK  | 22.65 | PASS |
| Band25 | 10 | 26365 | 50 | #0   | QPSK  | 22.69 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | QAM16 | 22.99 | PASS |
| Band25 | 10 | 26365 | 1  | #Mid | QAM16 | 22.97 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | QAM16 | 23.00 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | QAM16 | 21.69 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | QAM16 | 21.77 | PASS |
| Band25 | 10 | 26365 | 25 | #Max | QAM16 | 21.70 | PASS |
| Band25 | 10 | 26365 | 50 | #0   | QAM16 | 21.71 | PASS |
| Band25 | 10 | 26640 | 1  | #0   | QPSK  | 23.73 | PASS |
| Band25 | 10 | 26640 | 1  | #Mid | QPSK  | 23.72 | PASS |
| Band25 | 10 | 26640 | 1  | #Max | QPSK  | 23.63 | PASS |
| Band25 | 10 | 26640 | 25 | #0   | QPSK  | 22.75 | PASS |
| Band25 | 10 | 26640 | 25 | #Mid | QPSK  | 22.70 | PASS |
| Band25 | 10 | 26640 | 25 | #Max | QPSK  | 22.66 | PASS |
| Band25 | 10 | 26640 | 50 | #0   | QPSK  | 22.76 | PASS |
| Band25 | 10 | 26640 | 1  | #0   | QAM16 | 22.79 | PASS |
| Band25 | 10 | 26640 | 1  | #Mid | QAM16 | 22.87 | PASS |
| Band25 | 10 | 26640 | 1  | #Max | QAM16 | 22.80 | PASS |
| Band25 | 10 | 26640 | 25 | #0   | QAM16 | 21.72 | PASS |
| Band25 | 10 | 26640 | 25 | #Mid | QAM16 | 21.58 | PASS |
| Band25 | 10 | 26640 | 25 | #Max | QAM16 | 21.49 | PASS |
| Band25 | 10 | 26640 | 50 | #0   | QAM16 | 21.62 | PASS |
| Band25 | 15 | 26115 | 1  | #0   | QPSK  | 23.18 | PASS |
| Band25 | 15 | 26115 | 1  | #Mid | QPSK  | 23.35 | PASS |
| Band25 | 15 | 26115 | 1  | #Max | QPSK  | 23.51 | PASS |
| Band25 | 15 | 26115 | 36 | #0   | QPSK  | 22.46 | PASS |
| Band25 | 15 | 26115 | 36 | #Mid | QPSK  | 22.57 | PASS |
| Band25 | 15 | 26115 | 36 | #Max | QPSK  | 22.49 | PASS |
| Band25 | 15 | 26115 | 75 | #0   | QPSK  | 22.56 | PASS |
| Band25 | 15 | 26115 | 1  | #0   | QAM16 | 22.74 | PASS |
| Band25 | 15 | 26115 | 1  | #Mid | QAM16 | 22.78 | PASS |
| Band25 | 15 | 26115 | 1  | #Max | QAM16 | 22.83 | PASS |
| Band25 | 15 | 26115 | 36 | #0   | QAM16 | 21.44 | PASS |
| Band25 | 15 | 26115 | 36 | #Mid | QAM16 | 21.59 | PASS |
| Band25 | 15 | 26115 | 36 | #Max | QAM16 | 21.56 | PASS |
| Band25 | 15 | 26115 | 75 | #0   | QAM16 | 21.55 | PASS |
| Band25 | 15 | 26365 | 1  | #0   | QPSK  | 23.62 | PASS |
| Band25 | 15 | 26365 | 1  | #Mid | QPSK  | 23.69 | PASS |
| Band25 | 15 | 26365 | 1  | #Max | QPSK  | 23.64 | PASS |

|        |    |       |     |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|
| Band25 | 15 | 26365 | 36  | #0   | QPSK  | 22.68 | PASS |
| Band25 | 15 | 26365 | 36  | #Mid | QPSK  | 22.71 | PASS |
| Band25 | 15 | 26365 | 36  | #Max | QPSK  | 22.67 | PASS |
| Band25 | 15 | 26365 | 75  | #0   | QPSK  | 22.70 | PASS |
| Band25 | 15 | 26365 | 1   | #0   | QAM16 | 22.80 | PASS |
| Band25 | 15 | 26365 | 1   | #Mid | QAM16 | 22.96 | PASS |
| Band25 | 15 | 26365 | 1   | #Max | QAM16 | 22.92 | PASS |
| Band25 | 15 | 26365 | 36  | #0   | QAM16 | 21.70 | PASS |
| Band25 | 15 | 26365 | 36  | #Mid | QAM16 | 21.75 | PASS |
| Band25 | 15 | 26365 | 36  | #Max | QAM16 | 21.68 | PASS |
| Band25 | 15 | 26365 | 75  | #0   | QAM16 | 21.71 | PASS |
| Band25 | 15 | 26615 | 1   | #0   | QPSK  | 23.67 | PASS |
| Band25 | 15 | 26615 | 1   | #Mid | QPSK  | 23.77 | PASS |
| Band25 | 15 | 26615 | 1   | #Max | QPSK  | 23.62 | PASS |
| Band25 | 15 | 26615 | 36  | #0   | QPSK  | 22.78 | PASS |
| Band25 | 15 | 26615 | 36  | #Mid | QPSK  | 22.75 | PASS |
| Band25 | 15 | 26615 | 36  | #Max | QPSK  | 22.72 | PASS |
| Band25 | 15 | 26615 | 75  | #0   | QPSK  | 22.80 | PASS |
| Band25 | 15 | 26615 | 1   | #0   | QAM16 | 22.91 | PASS |
| Band25 | 15 | 26615 | 1   | #Mid | QAM16 | 22.96 | PASS |
| Band25 | 15 | 26615 | 1   | #Max | QAM16 | 22.81 | PASS |
| Band25 | 15 | 26615 | 36  | #0   | QAM16 | 21.68 | PASS |
| Band25 | 15 | 26615 | 36  | #Mid | QAM16 | 21.75 | PASS |
| Band25 | 15 | 26615 | 36  | #Max | QAM16 | 21.71 | PASS |
| Band25 | 15 | 26615 | 75  | #0   | QAM16 | 21.77 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | QPSK  | 23.19 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | QPSK  | 23.30 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | QPSK  | 23.45 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | QPSK  | 22.54 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | QPSK  | 22.62 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | QPSK  | 22.67 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | QPSK  | 22.54 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | QAM16 | 22.58 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | QAM16 | 22.85 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | QAM16 | 22.78 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | QAM16 | 21.52 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | QAM16 | 21.59 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | QAM16 | 21.69 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | QAM16 | 21.57 | PASS |
| Band25 | 20 | 26365 | 1   | #0   | QPSK  | 23.55 | PASS |
| Band25 | 20 | 26365 | 1   | #Mid | QPSK  | 23.69 | PASS |
| Band25 | 20 | 26365 | 1   | #Max | QPSK  | 23.57 | PASS |
| Band25 | 20 | 26365 | 50  | #0   | QPSK  | 22.71 | PASS |
| Band25 | 20 | 26365 | 50  | #Mid | QPSK  | 22.79 | PASS |

|        |     |       |     |      |       |       |      |
|--------|-----|-------|-----|------|-------|-------|------|
| Band25 | 20  | 26365 | 50  | #Max | QPSK  | 22.69 | PASS |
| Band25 | 20  | 26365 | 100 | #0   | QPSK  | 22.70 | PASS |
| Band25 | 20  | 26365 | 1   | #0   | QAM16 | 22.82 | PASS |
| Band25 | 20  | 26365 | 1   | #Mid | QAM16 | 23.05 | PASS |
| Band25 | 20  | 26365 | 1   | #Max | QAM16 | 22.83 | PASS |
| Band25 | 20  | 26365 | 50  | #0   | QAM16 | 21.70 | PASS |
| Band25 | 20  | 26365 | 50  | #Mid | QAM16 | 21.79 | PASS |
| Band25 | 20  | 26365 | 50  | #Max | QAM16 | 21.70 | PASS |
| Band25 | 20  | 26365 | 100 | #0   | QAM16 | 21.69 | PASS |
| Band25 | 20  | 26590 | 1   | #0   | QPSK  | 23.64 | PASS |
| Band25 | 20  | 26590 | 1   | #Mid | QPSK  | 23.69 | PASS |
| Band25 | 20  | 26590 | 1   | #Max | QPSK  | 23.58 | PASS |
| Band25 | 20  | 26590 | 50  | #0   | QPSK  | 22.78 | PASS |
| Band25 | 20  | 26590 | 50  | #Mid | QPSK  | 22.75 | PASS |
| Band25 | 20  | 26590 | 50  | #Max | QPSK  | 22.69 | PASS |
| Band25 | 20  | 26590 | 100 | #0   | QPSK  | 22.67 | PASS |
| Band25 | 20  | 26590 | 1   | #0   | QAM16 | 22.87 | PASS |
| Band25 | 20  | 26590 | 1   | #Mid | QAM16 | 23.03 | PASS |
| Band25 | 20  | 26590 | 1   | #Max | QAM16 | 22.70 | PASS |
| Band25 | 20  | 26590 | 50  | #0   | QAM16 | 21.71 | PASS |
| Band25 | 20  | 26590 | 50  | #Mid | QAM16 | 21.75 | PASS |
| Band25 | 20  | 26590 | 50  | #Max | QAM16 | 21.64 | PASS |
| Band25 | 20  | 26590 | 100 | #0   | QAM16 | 21.70 | PASS |
| Band4  | 1.4 | 19957 | 1   | #0   | QPSK  | 22.79 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Mid | QPSK  | 22.84 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Max | QPSK  | 22.77 | PASS |
| Band4  | 1.4 | 19957 | 3   | #0   | QPSK  | 22.86 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Mid | QPSK  | 22.90 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Max | QPSK  | 22.87 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0   | QPSK  | 21.96 | PASS |
| Band4  | 1.4 | 19957 | 1   | #0   | QAM16 | 22.09 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Mid | QAM16 | 22.19 | PASS |
| Band4  | 1.4 | 19957 | 1   | #Max | QAM16 | 22.07 | PASS |
| Band4  | 1.4 | 19957 | 3   | #0   | QAM16 | 21.80 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Mid | QAM16 | 21.88 | PASS |
| Band4  | 1.4 | 19957 | 3   | #Max | QAM16 | 21.85 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0   | QAM16 | 21.10 | PASS |
| Band4  | 1.4 | 20175 | 1   | #0   | QPSK  | 23.07 | PASS |
| Band4  | 1.4 | 20175 | 1   | #Mid | QPSK  | 23.18 | PASS |
| Band4  | 1.4 | 20175 | 1   | #Max | QPSK  | 23.10 | PASS |
| Band4  | 1.4 | 20175 | 3   | #0   | QPSK  | 23.18 | PASS |
| Band4  | 1.4 | 20175 | 3   | #Mid | QPSK  | 23.21 | PASS |
| Band4  | 1.4 | 20175 | 3   | #Max | QPSK  | 23.19 | PASS |
| Band4  | 1.4 | 20175 | 6   | #0   | QPSK  | 22.27 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band4 | 1.4 | 20175 | 1  | #0   | QAM16 | 22.45 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QAM16 | 22.44 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QAM16 | 22.31 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QAM16 | 22.15 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | QAM16 | 22.20 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QAM16 | 22.28 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QAM16 | 21.43 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 23.22 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 23.11 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 23.25 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | QPSK  | 23.26 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 23.26 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 22.33 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QAM16 | 22.49 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QAM16 | 22.53 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QAM16 | 22.50 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QAM16 | 22.22 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | QAM16 | 22.21 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QAM16 | 22.31 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QAM16 | 21.46 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 22.64 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 22.75 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 22.66 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 21.86 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QPSK  | 21.89 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 21.87 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 21.85 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QAM16 | 21.90 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QAM16 | 22.08 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QAM16 | 21.93 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QAM16 | 20.94 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QAM16 | 21.02 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QAM16 | 20.96 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QAM16 | 20.86 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | QPSK  | 22.98 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | QPSK  | 23.03 | PASS |
| Band4 | 3   | 20175 | 1  | #Max | QPSK  | 22.95 | PASS |
| Band4 | 3   | 20175 | 8  | #0   | QPSK  | 22.16 | PASS |
| Band4 | 3   | 20175 | 8  | #Mid | QPSK  | 22.22 | PASS |
| Band4 | 3   | 20175 | 8  | #Max | QPSK  | 22.17 | PASS |
| Band4 | 3   | 20175 | 15 | #0   | QPSK  | 22.17 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | QAM16 | 22.36 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | QAM16 | 22.45 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band4 | 3 | 20175 | 1  | #Max | QAM16 | 22.20 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QAM16 | 21.24 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | QAM16 | 21.31 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QAM16 | 21.22 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QAM16 | 21.20 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 22.98 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 23.12 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 23.01 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 22.23 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QPSK  | 22.31 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 22.26 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 22.22 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QAM16 | 22.33 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QAM16 | 22.43 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QAM16 | 22.37 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QAM16 | 21.29 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QAM16 | 21.39 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QAM16 | 21.33 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QAM16 | 21.23 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 22.93 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 23.01 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 22.95 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 21.93 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | QPSK  | 22.00 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 21.97 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 21.95 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QAM16 | 22.24 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QAM16 | 22.38 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QAM16 | 22.34 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QAM16 | 20.93 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | QAM16 | 21.01 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QAM16 | 20.96 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QAM16 | 20.98 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | QPSK  | 23.20 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | QPSK  | 23.34 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | QPSK  | 23.21 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | QPSK  | 22.26 | PASS |
| Band4 | 5 | 20175 | 12 | #Mid | QPSK  | 22.31 | PASS |
| Band4 | 5 | 20175 | 12 | #Max | QPSK  | 22.26 | PASS |
| Band4 | 5 | 20175 | 25 | #0   | QPSK  | 22.29 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | QAM16 | 22.63 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | QAM16 | 22.75 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | QAM16 | 22.56 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | QAM16 | 21.23 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 5  | 20175 | 12 | #Mid | QAM16 | 21.31 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QAM16 | 21.28 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QAM16 | 21.31 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 23.12 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 23.26 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 23.18 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 22.16 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 22.28 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 22.23 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.22 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QAM16 | 22.49 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QAM16 | 22.51 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QAM16 | 22.51 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QAM16 | 21.21 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QAM16 | 21.29 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QAM16 | 21.26 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QAM16 | 21.26 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 23.01 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 23.09 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 23.14 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 21.94 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 22.03 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 22.08 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 22.02 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QAM16 | 22.37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QAM16 | 22.47 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QAM16 | 22.45 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QAM16 | 20.98 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QAM16 | 21.06 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QAM16 | 21.11 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QAM16 | 21.05 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 23.30 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 23.36 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 23.36 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 22.22 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 22.32 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 22.29 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 22.27 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QAM16 | 22.67 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QAM16 | 22.73 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QAM16 | 22.58 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QAM16 | 21.24 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QAM16 | 21.34 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QAM16 | 21.32 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 10 | 20175 | 50 | #0   | QAM16 | 21.26 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 23.16 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 23.26 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 23.29 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 22.24 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 22.25 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 22.19 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QAM16 | 22.45 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QAM16 | 22.51 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QAM16 | 22.64 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QAM16 | 21.15 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QAM16 | 21.27 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QAM16 | 21.29 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QAM16 | 21.21 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 22.95 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 23.14 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 23.19 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 21.95 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 22.08 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 22.15 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 22.08 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QAM16 | 22.31 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QAM16 | 22.49 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QAM16 | 22.55 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QAM16 | 20.97 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QAM16 | 21.08 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QAM16 | 21.17 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QAM16 | 21.08 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 23.24 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 23.38 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 23.33 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QPSK  | 22.22 | PASS |
| Band4 | 15 | 20175 | 36 | #Mid | QPSK  | 22.31 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QPSK  | 22.28 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QPSK  | 22.28 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QAM16 | 22.56 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QAM16 | 22.76 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QAM16 | 22.70 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QAM16 | 21.22 | PASS |
| Band4 | 15 | 20175 | 36 | #Mid | QAM16 | 21.30 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QAM16 | 21.30 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QAM16 | 21.29 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 23.13 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 23.25 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 23.28 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 22.09 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 22.23 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 22.23 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 22.20 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QAM16 | 22.44 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QAM16 | 22.45 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QAM16 | 22.61 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QAM16 | 21.10 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QAM16 | 21.22 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QAM16 | 21.28 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QAM16 | 21.22 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 22.84 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 23.15 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 23.16 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 21.92 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 22.13 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 22.19 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 22.07 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QAM16 | 22.15 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QAM16 | 22.52 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QAM16 | 22.54 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QAM16 | 20.92 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QAM16 | 21.15 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QAM16 | 21.21 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QAM16 | 21.07 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 23.14 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 23.37 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 23.27 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 22.25 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 22.36 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | QPSK  | 22.30 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | QPSK  | 22.25 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QAM16 | 22.45 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QAM16 | 22.64 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QAM16 | 22.52 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QAM16 | 21.23 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QAM16 | 21.38 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | QAM16 | 21.29 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | QAM16 | 21.25 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | QPSK  | 23.03 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | QPSK  | 23.22 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | QPSK  | 23.22 | PASS |

|                   |    |       |     |      |       |       |      |
|-------------------|----|-------|-----|------|-------|-------|------|
| Band4             | 20 | 20300 | 50  | #0   | QPSK  | 22.13 | PASS |
| Band4             | 20 | 20300 | 50  | #Mid | QPSK  | 22.23 | PASS |
| Band4             | 20 | 20300 | 50  | #Max | QPSK  | 22.30 | PASS |
| Band4             | 20 | 20300 | 100 | #0   | QPSK  | 22.20 | PASS |
| Band4             | 20 | 20300 | 1   | #0   | QAM16 | 22.37 | PASS |
| Band4             | 20 | 20300 | 1   | #Mid | QAM16 | 22.57 | PASS |
| Band4             | 20 | 20300 | 1   | #Max | QAM16 | 22.41 | PASS |
| Band4             | 20 | 20300 | 50  | #0   | QAM16 | 21.12 | PASS |
| Band4             | 20 | 20300 | 50  | #Mid | QAM16 | 21.22 | PASS |
| Band4             | 20 | 20300 | 50  | #Max | QAM16 | 21.31 | PASS |
| Band4             | 20 | 20300 | 100 | #0   | QAM16 | 21.20 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #0   | QPSK  | 24.24 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #Mid | QPSK  | 24.36 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #Max | QPSK  | 24.19 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #0   | QPSK  | 23.25 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #Mid | QPSK  | 23.31 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #Max | QPSK  | 23.26 | PASS |
| Band41(2555-2655) | 5  | 40265 | 25  | #0   | QPSK  | 23.28 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #0   | QAM16 | 23.46 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #Mid | QAM16 | 23.58 | PASS |
| Band41(2555-2655) | 5  | 40265 | 1   | #Max | QAM16 | 23.43 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #0   | QAM16 | 22.32 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #Mid | QAM16 | 22.37 | PASS |
| Band41(2555-2655) | 5  | 40265 | 12  | #Max | QAM16 | 22.33 | PASS |
| Band41(2555-2655) | 5  | 40265 | 25  | #0   | QAM16 | 22.38 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #0   | QPSK  | 24.25 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #Mid | QPSK  | 24.39 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #Max | QPSK  | 24.27 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #0   | QPSK  | 23.29 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #Mid | QPSK  | 23.34 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #Max | QPSK  | 23.30 | PASS |
| Band41(2555-2655) | 5  | 40740 | 25  | #0   | QPSK  | 23.30 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #0   | QAM16 | 23.43 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #Mid | QAM16 | 23.60 | PASS |
| Band41(2555-2655) | 5  | 40740 | 1   | #Max | QAM16 | 23.47 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #0   | QAM16 | 22.32 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #Mid | QAM16 | 22.38 | PASS |
| Band41(2555-2655) | 5  | 40740 | 12  | #Max | QAM16 | 22.33 | PASS |
| Band41(2555-2655) | 5  | 40740 | 25  | #0   | QAM16 | 22.38 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1   | #0   | QPSK  | 24.21 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1   | #Mid | QPSK  | 24.33 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1   | #Max | QPSK  | 24.19 | PASS |
| Band41(2555-2655) | 5  | 41215 | 12  | #0   | QPSK  | 23.28 | PASS |
| Band41(2555-2655) | 5  | 41215 | 12  | #Mid | QPSK  | 23.32 | PASS |

|                   |    |       |    |      |       |       |      |
|-------------------|----|-------|----|------|-------|-------|------|
| Band41(2555-2655) | 5  | 41215 | 12 | #Max | QPSK  | 23.23 | PASS |
| Band41(2555-2655) | 5  | 41215 | 25 | #0   | QPSK  | 23.26 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1  | #0   | QAM16 | 23.38 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1  | #Mid | QAM16 | 23.51 | PASS |
| Band41(2555-2655) | 5  | 41215 | 1  | #Max | QAM16 | 23.36 | PASS |
| Band41(2555-2655) | 5  | 41215 | 12 | #0   | QAM16 | 22.31 | PASS |
| Band41(2555-2655) | 5  | 41215 | 12 | #Mid | QAM16 | 22.33 | PASS |
| Band41(2555-2655) | 5  | 41215 | 12 | #Max | QAM16 | 22.25 | PASS |
| Band41(2555-2655) | 5  | 41215 | 25 | #0   | QAM16 | 22.31 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #0   | QPSK  | 24.36 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #Mid | QPSK  | 24.31 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #Max | QPSK  | 24.23 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #0   | QPSK  | 23.22 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #Mid | QPSK  | 23.27 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #Max | QPSK  | 23.26 | PASS |
| Band41(2555-2655) | 10 | 40290 | 50 | #0   | QPSK  | 23.30 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #0   | QAM16 | 23.56 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #Mid | QAM16 | 23.55 | PASS |
| Band41(2555-2655) | 10 | 40290 | 1  | #Max | QAM16 | 23.45 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #0   | QAM16 | 22.30 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #Mid | QAM16 | 22.36 | PASS |
| Band41(2555-2655) | 10 | 40290 | 25 | #Max | QAM16 | 22.36 | PASS |
| Band41(2555-2655) | 10 | 40290 | 50 | #0   | QAM16 | 22.35 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #0   | QPSK  | 24.34 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #Mid | QPSK  | 24.36 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #Max | QPSK  | 24.35 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #0   | QPSK  | 23.27 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #Mid | QPSK  | 23.33 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #Max | QPSK  | 23.29 | PASS |
| Band41(2555-2655) | 10 | 40740 | 50 | #0   | QPSK  | 23.29 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #0   | QAM16 | 23.53 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #Mid | QAM16 | 23.56 | PASS |
| Band41(2555-2655) | 10 | 40740 | 1  | #Max | QAM16 | 23.54 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #0   | QAM16 | 22.33 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #Mid | QAM16 | 22.38 | PASS |
| Band41(2555-2655) | 10 | 40740 | 25 | #Max | QAM16 | 22.34 | PASS |
| Band41(2555-2655) | 10 | 40740 | 50 | #0   | QAM16 | 22.35 | PASS |
| Band41(2555-2655) | 10 | 41190 | 1  | #0   | QPSK  | 24.33 | PASS |
| Band41(2555-2655) | 10 | 41190 | 1  | #Mid | QPSK  | 24.30 | PASS |
| Band41(2555-2655) | 10 | 41190 | 1  | #Max | QPSK  | 24.24 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #0   | QPSK  | 23.29 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #Mid | QPSK  | 23.28 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #Max | QPSK  | 23.19 | PASS |
| Band41(2555-2655) | 10 | 41190 | 50 | #0   | QPSK  | 23.29 | PASS |

|                   |    |       |    |      |       |       |      |
|-------------------|----|-------|----|------|-------|-------|------|
| Band41(2555-2655) | 10 | 41190 | 1  | #0   | QAM16 | 23.54 | PASS |
| Band41(2555-2655) | 10 | 41190 | 1  | #Mid | QAM16 | 23.51 | PASS |
| Band41(2555-2655) | 10 | 41190 | 1  | #Max | QAM16 | 23.44 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #0   | QAM16 | 22.34 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #Mid | QAM16 | 22.34 | PASS |
| Band41(2555-2655) | 10 | 41190 | 25 | #Max | QAM16 | 22.26 | PASS |
| Band41(2555-2655) | 10 | 41190 | 50 | #0   | QAM16 | 22.33 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #0   | QPSK  | 24.28 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #Mid | QPSK  | 24.29 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #Max | QPSK  | 24.13 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #0   | QPSK  | 23.18 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #Mid | QPSK  | 23.21 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #Max | QPSK  | 23.18 | PASS |
| Band41(2555-2655) | 15 | 40315 | 75 | #0   | QPSK  | 23.18 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #0   | QAM16 | 23.49 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #Mid | QAM16 | 23.51 | PASS |
| Band41(2555-2655) | 15 | 40315 | 1  | #Max | QAM16 | 23.33 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #0   | QAM16 | 22.21 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #Mid | QAM16 | 22.26 | PASS |
| Band41(2555-2655) | 15 | 40315 | 36 | #Max | QAM16 | 22.20 | PASS |
| Band41(2555-2655) | 15 | 40315 | 75 | #0   | QAM16 | 22.25 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #0   | QPSK  | 24.27 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #Mid | QPSK  | 24.37 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #Max | QPSK  | 24.30 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #0   | QPSK  | 23.23 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #Mid | QPSK  | 23.30 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #Max | QPSK  | 23.26 | PASS |
| Band41(2555-2655) | 15 | 40740 | 75 | #0   | QPSK  | 23.26 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #0   | QAM16 | 23.46 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #Mid | QAM16 | 23.55 | PASS |
| Band41(2555-2655) | 15 | 40740 | 1  | #Max | QAM16 | 23.48 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #0   | QAM16 | 22.24 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #Mid | QAM16 | 22.30 | PASS |
| Band41(2555-2655) | 15 | 40740 | 36 | #Max | QAM16 | 22.24 | PASS |
| Band41(2555-2655) | 15 | 40740 | 75 | #0   | QAM16 | 22.29 | PASS |
| Band41(2555-2655) | 15 | 41165 | 1  | #0   | QPSK  | 24.33 | PASS |
| Band41(2555-2655) | 15 | 41165 | 1  | #Mid | QPSK  | 24.32 | PASS |
| Band41(2555-2655) | 15 | 41165 | 1  | #Max | QPSK  | 24.18 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36 | #0   | QPSK  | 23.31 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36 | #Mid | QPSK  | 23.29 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36 | #Max | QPSK  | 23.17 | PASS |
| Band41(2555-2655) | 15 | 41165 | 75 | #0   | QPSK  | 23.27 | PASS |
| Band41(2555-2655) | 15 | 41165 | 1  | #0   | QAM16 | 23.50 | PASS |
| Band41(2555-2655) | 15 | 41165 | 1  | #Mid | QAM16 | 23.50 | PASS |

|                   |    |       |     |      |       |       |      |
|-------------------|----|-------|-----|------|-------|-------|------|
| Band41(2555-2655) | 15 | 41165 | 1   | #Max | QAM16 | 23.36 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36  | #0   | QAM16 | 22.30 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36  | #Mid | QAM16 | 22.28 | PASS |
| Band41(2555-2655) | 15 | 41165 | 36  | #Max | QAM16 | 22.17 | PASS |
| Band41(2555-2655) | 15 | 41165 | 75  | #0   | QAM16 | 22.30 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #0   | QPSK  | 24.20 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #Mid | QPSK  | 24.23 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #Max | QPSK  | 24.05 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #0   | QPSK  | 23.08 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #Mid | QPSK  | 23.23 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #Max | QPSK  | 23.20 | PASS |
| Band41(2555-2655) | 20 | 40340 | 100 | #0   | QPSK  | 23.14 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #0   | QAM16 | 23.40 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #Mid | QAM16 | 23.44 | PASS |
| Band41(2555-2655) | 20 | 40340 | 1   | #Max | QAM16 | 23.26 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #0   | QAM16 | 22.15 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #Mid | QAM16 | 22.29 | PASS |
| Band41(2555-2655) | 20 | 40340 | 50  | #Max | QAM16 | 22.25 | PASS |
| Band41(2555-2655) | 20 | 40340 | 100 | #0   | QAM16 | 22.21 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #0   | QPSK  | 24.17 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #Mid | QPSK  | 24.33 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #Max | QPSK  | 24.20 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #0   | QPSK  | 23.22 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #Mid | QPSK  | 23.33 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #Max | QPSK  | 23.23 | PASS |
| Band41(2555-2655) | 20 | 40740 | 100 | #0   | QPSK  | 23.22 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #0   | QAM16 | 23.35 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #Mid | QAM16 | 23.53 | PASS |
| Band41(2555-2655) | 20 | 40740 | 1   | #Max | QAM16 | 23.39 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #0   | QAM16 | 22.26 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #Mid | QAM16 | 22.36 | PASS |
| Band41(2555-2655) | 20 | 40740 | 50  | #Max | QAM16 | 22.26 | PASS |
| Band41(2555-2655) | 20 | 40740 | 100 | #0   | QAM16 | 22.26 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #0   | QPSK  | 24.27 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #Mid | QPSK  | 24.36 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #Max | QPSK  | 24.09 | PASS |
| Band41(2555-2655) | 20 | 41140 | 50  | #0   | QPSK  | 23.34 | PASS |
| Band41(2555-2655) | 20 | 41140 | 50  | #Mid | QPSK  | 23.34 | PASS |
| Band41(2555-2655) | 20 | 41140 | 50  | #Max | QPSK  | 23.16 | PASS |
| Band41(2555-2655) | 20 | 41140 | 100 | #0   | QPSK  | 23.24 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #0   | QAM16 | 23.47 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #Mid | QAM16 | 23.56 | PASS |
| Band41(2555-2655) | 20 | 41140 | 1   | #Max | QAM16 | 23.28 | PASS |
| Band41(2555-2655) | 20 | 41140 | 50  | #0   | QAM16 | 22.37 | PASS |

|                   |     |       |     |      |       |       |      |
|-------------------|-----|-------|-----|------|-------|-------|------|
| Band41(2555-2655) | 20  | 41140 | 50  | #Mid | QAM16 | 22.37 | PASS |
| Band41(2555-2655) | 20  | 41140 | 50  | #Max | QAM16 | 22.20 | PASS |
| Band41(2555-2655) | 20  | 41140 | 100 | #0   | QAM16 | 22.28 | PASS |
| Band5             | 1.4 | 20407 | 1   | #0   | QPSK  | 23.00 | PASS |
| Band5             | 1.4 | 20407 | 1   | #Mid | QPSK  | 23.03 | PASS |
| Band5             | 1.4 | 20407 | 1   | #Max | QPSK  | 23.00 | PASS |
| Band5             | 1.4 | 20407 | 3   | #0   | QPSK  | 23.09 | PASS |
| Band5             | 1.4 | 20407 | 3   | #Mid | QPSK  | 23.09 | PASS |
| Band5             | 1.4 | 20407 | 3   | #Max | QPSK  | 23.07 | PASS |
| Band5             | 1.4 | 20407 | 6   | #0   | QPSK  | 22.18 | PASS |
| Band5             | 1.4 | 20407 | 1   | #0   | QAM16 | 22.25 | PASS |
| Band5             | 1.4 | 20407 | 1   | #Mid | QAM16 | 22.35 | PASS |
| Band5             | 1.4 | 20407 | 1   | #Max | QAM16 | 22.41 | PASS |
| Band5             | 1.4 | 20407 | 3   | #0   | QAM16 | 22.05 | PASS |
| Band5             | 1.4 | 20407 | 3   | #Mid | QAM16 | 22.07 | PASS |
| Band5             | 1.4 | 20407 | 3   | #Max | QAM16 | 22.06 | PASS |
| Band5             | 1.4 | 20407 | 6   | #0   | QAM16 | 21.26 | PASS |
| Band5             | 1.4 | 20525 | 1   | #0   | QPSK  | 23.19 | PASS |
| Band5             | 1.4 | 20525 | 1   | #Mid | QPSK  | 23.23 | PASS |
| Band5             | 1.4 | 20525 | 1   | #Max | QPSK  | 23.17 | PASS |
| Band5             | 1.4 | 20525 | 3   | #0   | QPSK  | 23.27 | PASS |
| Band5             | 1.4 | 20525 | 3   | #Mid | QPSK  | 23.30 | PASS |
| Band5             | 1.4 | 20525 | 3   | #Max | QPSK  | 23.29 | PASS |
| Band5             | 1.4 | 20525 | 6   | #0   | QPSK  | 22.37 | PASS |
| Band5             | 1.4 | 20525 | 1   | #0   | QAM16 | 22.47 | PASS |
| Band5             | 1.4 | 20525 | 1   | #Mid | QAM16 | 22.61 | PASS |
| Band5             | 1.4 | 20525 | 1   | #Max | QAM16 | 22.49 | PASS |
| Band5             | 1.4 | 20525 | 3   | #0   | QAM16 | 22.32 | PASS |
| Band5             | 1.4 | 20525 | 3   | #Mid | QAM16 | 22.30 | PASS |
| Band5             | 1.4 | 20525 | 3   | #Max | QAM16 | 22.30 | PASS |
| Band5             | 1.4 | 20525 | 6   | #0   | QAM16 | 21.48 | PASS |
| Band5             | 1.4 | 20643 | 1   | #0   | QPSK  | 23.00 | PASS |
| Band5             | 1.4 | 20643 | 1   | #Mid | QPSK  | 23.07 | PASS |
| Band5             | 1.4 | 20643 | 1   | #Max | QPSK  | 22.99 | PASS |
| Band5             | 1.4 | 20643 | 3   | #0   | QPSK  | 23.11 | PASS |
| Band5             | 1.4 | 20643 | 3   | #Mid | QPSK  | 23.10 | PASS |
| Band5             | 1.4 | 20643 | 3   | #Max | QPSK  | 23.10 | PASS |
| Band5             | 1.4 | 20643 | 6   | #0   | QPSK  | 22.22 | PASS |
| Band5             | 1.4 | 20643 | 1   | #0   | QAM16 | 22.27 | PASS |
| Band5             | 1.4 | 20643 | 1   | #Mid | QAM16 | 22.25 | PASS |
| Band5             | 1.4 | 20643 | 1   | #Max | QAM16 | 22.30 | PASS |
| Band5             | 1.4 | 20643 | 3   | #0   | QAM16 | 22.14 | PASS |
| Band5             | 1.4 | 20643 | 3   | #Mid | QAM16 | 22.15 | PASS |
| Band5             | 1.4 | 20643 | 3   | #Max | QAM16 | 22.10 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band5 | 1.4 | 20643 | 6  | #0   | QAM16 | 21.32 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 22.86 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 22.98 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 22.93 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 22.05 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QPSK  | 22.18 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 22.12 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 22.12 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QAM16 | 22.12 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QAM16 | 22.21 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QAM16 | 22.17 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QAM16 | 21.10 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QAM16 | 21.24 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QAM16 | 21.14 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QAM16 | 21.08 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QPSK  | 23.06 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QPSK  | 23.17 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QPSK  | 23.04 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QPSK  | 22.27 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | QPSK  | 22.34 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QPSK  | 22.25 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QPSK  | 22.25 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QAM16 | 22.34 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QAM16 | 22.44 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QAM16 | 22.26 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QAM16 | 21.33 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | QAM16 | 21.39 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QAM16 | 21.35 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QAM16 | 21.28 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QPSK  | 22.96 | PASS |
| Band5 | 3   | 20635 | 1  | #Mid | QPSK  | 23.03 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QPSK  | 22.86 | PASS |
| Band5 | 3   | 20635 | 8  | #0   | QPSK  | 22.18 | PASS |
| Band5 | 3   | 20635 | 8  | #Mid | QPSK  | 22.21 | PASS |
| Band5 | 3   | 20635 | 8  | #Max | QPSK  | 22.12 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | QPSK  | 22.15 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QAM16 | 22.19 | PASS |
| Band5 | 3   | 20635 | 1  | #Mid | QAM16 | 22.32 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QAM16 | 22.19 | PASS |
| Band5 | 3   | 20635 | 8  | #0   | QAM16 | 21.26 | PASS |
| Band5 | 3   | 20635 | 8  | #Mid | QAM16 | 21.27 | PASS |
| Band5 | 3   | 20635 | 8  | #Max | QAM16 | 21.16 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | QAM16 | 21.16 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | QPSK  | 23.11 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 5  | 20425 | 1  | #Mid | QPSK  | 23.30 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | QPSK  | 23.17 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | QPSK  | 22.13 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | QPSK  | 22.25 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | QPSK  | 22.25 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | QPSK  | 22.19 | PASS |
| Band5 | 5  | 20425 | 1  | #0   | QAM16 | 22.48 | PASS |
| Band5 | 5  | 20425 | 1  | #Mid | QAM16 | 22.51 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | QAM16 | 22.39 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | QAM16 | 21.12 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | QAM16 | 21.23 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | QAM16 | 21.23 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | QAM16 | 21.22 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QPSK  | 23.31 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QPSK  | 23.43 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QPSK  | 23.29 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QPSK  | 22.35 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QPSK  | 22.41 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QPSK  | 22.34 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QPSK  | 22.36 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QAM16 | 22.63 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QAM16 | 22.66 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QAM16 | 22.64 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QAM16 | 21.37 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QAM16 | 21.40 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QAM16 | 21.33 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QAM16 | 21.39 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 23.22 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 23.28 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 23.09 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.27 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 22.31 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.17 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 22.24 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QAM16 | 22.46 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QAM16 | 22.58 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QAM16 | 22.43 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QAM16 | 21.22 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QAM16 | 21.31 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QAM16 | 21.17 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QAM16 | 21.28 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 23.22 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 23.33 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 23.35 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 22.30 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 22.27 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 22.26 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QAM16 | 22.48 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QAM16 | 22.47 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QAM16 | 22.69 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QAM16 | 21.15 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QAM16 | 21.34 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QAM16 | 21.28 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QAM16 | 21.25 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 23.36 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 23.46 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 23.30 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 22.37 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 22.41 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 22.37 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 22.39 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QAM16 | 22.65 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QAM16 | 22.71 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QAM16 | 22.64 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QAM16 | 21.40 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QAM16 | 21.43 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QAM16 | 21.41 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QAM16 | 21.37 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 23.41 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 23.29 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.21 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 22.28 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QPSK  | 22.36 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 22.18 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 22.28 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QAM16 | 22.72 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QAM16 | 22.57 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QAM16 | 22.39 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QAM16 | 21.28 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QAM16 | 21.38 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QAM16 | 21.20 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QAM16 | 21.30 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 23.81 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QPSK  | 23.95 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 23.84 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QPSK  | 22.93 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | QPSK  | 22.98 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 5  | 20775 | 12 | #Max | QPSK  | 22.94 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 22.94 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QAM16 | 23.18 | PASS |
| Band7 | 5  | 20775 | 1  | #Mid | QAM16 | 23.27 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QAM16 | 23.20 | PASS |
| Band7 | 5  | 20775 | 12 | #0   | QAM16 | 21.94 | PASS |
| Band7 | 5  | 20775 | 12 | #Mid | QAM16 | 21.99 | PASS |
| Band7 | 5  | 20775 | 12 | #Max | QAM16 | 21.98 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QAM16 | 21.97 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QPSK  | 23.88 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QPSK  | 24.03 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QPSK  | 23.88 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QPSK  | 22.95 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | QPSK  | 23.01 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QPSK  | 22.97 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QPSK  | 23.00 | PASS |
| Band7 | 5  | 21100 | 1  | #0   | QAM16 | 23.19 | PASS |
| Band7 | 5  | 21100 | 1  | #Mid | QAM16 | 23.21 | PASS |
| Band7 | 5  | 21100 | 1  | #Max | QAM16 | 23.18 | PASS |
| Band7 | 5  | 21100 | 12 | #0   | QAM16 | 22.00 | PASS |
| Band7 | 5  | 21100 | 12 | #Mid | QAM16 | 22.03 | PASS |
| Band7 | 5  | 21100 | 12 | #Max | QAM16 | 22.00 | PASS |
| Band7 | 5  | 21100 | 25 | #0   | QAM16 | 22.02 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 23.74 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QPSK  | 23.81 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 23.65 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QPSK  | 22.77 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | QPSK  | 22.70 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QPSK  | 22.59 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 22.59 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QAM16 | 22.82 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | QAM16 | 22.80 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QAM16 | 22.62 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QAM16 | 21.42 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | QAM16 | 21.44 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QAM16 | 21.33 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QAM16 | 21.43 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 23.43 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 23.50 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 23.43 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 22.41 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QPSK  | 22.51 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 22.47 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 22.49 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 10 | 20800 | 1  | #0   | QAM16 | 22.64 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QAM16 | 22.84 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QAM16 | 22.63 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QAM16 | 21.46 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QAM16 | 21.55 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QAM16 | 21.51 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QAM16 | 21.50 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 23.52 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 23.54 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 23.46 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 22.47 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QPSK  | 22.52 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 22.50 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 22.51 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QAM16 | 22.82 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QAM16 | 22.82 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QAM16 | 22.81 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QAM16 | 21.51 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QAM16 | 21.54 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QAM16 | 21.56 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QAM16 | 21.52 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 23.40 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 23.38 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 23.28 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 22.40 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QPSK  | 22.34 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 22.21 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 22.34 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QAM16 | 22.67 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QAM16 | 22.74 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QAM16 | 22.57 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QAM16 | 21.44 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QAM16 | 21.40 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QAM16 | 21.26 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QAM16 | 21.35 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 23.40 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 23.53 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 23.35 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 22.43 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | QPSK  | 22.48 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 22.43 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 22.45 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QAM16 | 22.63 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QAM16 | 22.87 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 15 | 20825 | 1   | #Max | QAM16 | 22.52 | PASS |
| Band7 | 15 | 20825 | 36  | #0   | QAM16 | 21.46 | PASS |
| Band7 | 15 | 20825 | 36  | #Mid | QAM16 | 21.53 | PASS |
| Band7 | 15 | 20825 | 36  | #Max | QAM16 | 21.42 | PASS |
| Band7 | 15 | 20825 | 75  | #0   | QAM16 | 21.46 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QPSK  | 23.45 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QPSK  | 23.56 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QPSK  | 23.39 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QPSK  | 22.45 | PASS |
| Band7 | 15 | 21100 | 36  | #Mid | QPSK  | 22.50 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QPSK  | 22.47 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QPSK  | 22.49 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QAM16 | 22.74 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QAM16 | 22.76 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QAM16 | 22.68 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QAM16 | 21.46 | PASS |
| Band7 | 15 | 21100 | 36  | #Mid | QAM16 | 21.51 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QAM16 | 21.49 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QAM16 | 21.50 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QPSK  | 23.30 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QPSK  | 23.40 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QPSK  | 23.22 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QPSK  | 22.36 | PASS |
| Band7 | 15 | 21375 | 36  | #Mid | QPSK  | 22.32 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QPSK  | 22.20 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QPSK  | 22.31 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QAM16 | 22.55 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QAM16 | 22.66 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QAM16 | 22.57 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QAM16 | 21.37 | PASS |
| Band7 | 15 | 21375 | 36  | #Mid | QAM16 | 21.35 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QAM16 | 21.22 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QAM16 | 21.32 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 23.32 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 23.48 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 23.24 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 22.41 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | QPSK  | 22.49 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 22.37 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 22.39 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QAM16 | 22.53 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QAM16 | 22.78 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QAM16 | 22.48 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QAM16 | 21.41 | PASS |

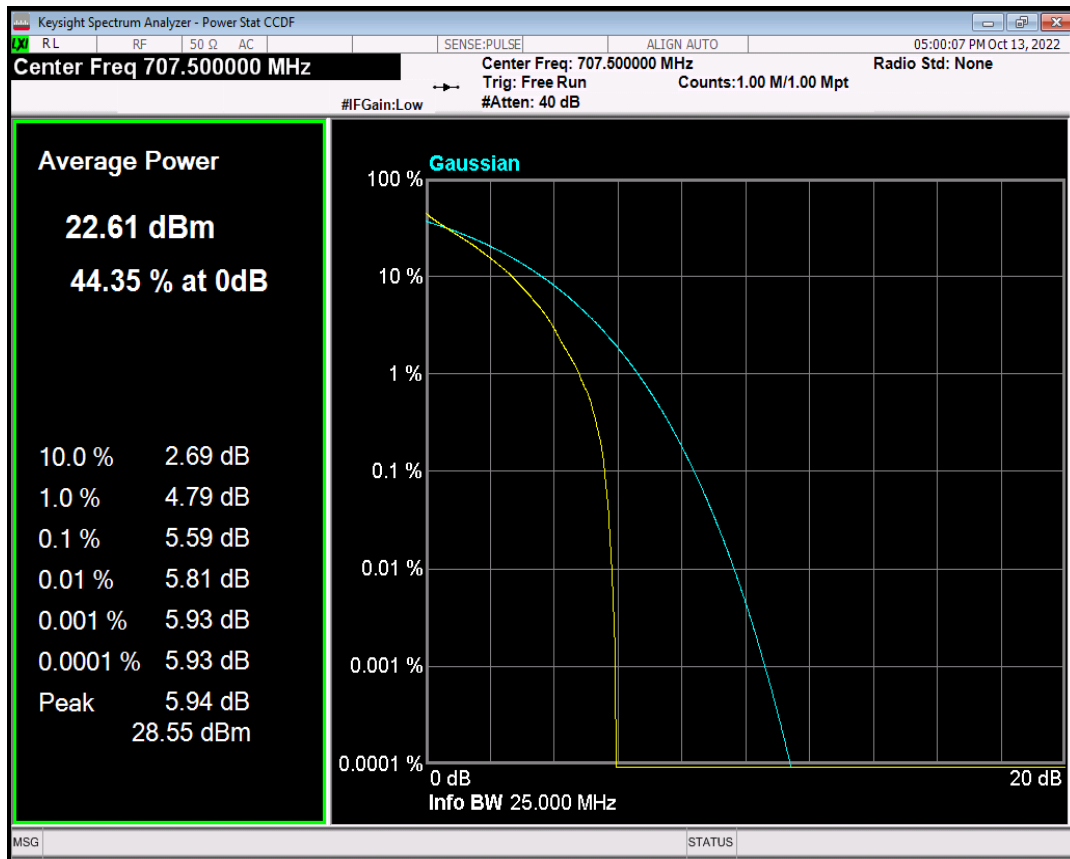
|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 20 | 20850 | 50  | #Mid | QAM16 | 21.50 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QAM16 | 21.41 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QAM16 | 21.38 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 23.30 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 23.57 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 23.26 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 22.46 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QPSK  | 22.56 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 22.51 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 22.46 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QAM16 | 22.63 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QAM16 | 22.89 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QAM16 | 22.51 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QAM16 | 21.45 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QAM16 | 21.54 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QAM16 | 21.49 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QAM16 | 21.44 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 23.27 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 23.38 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 23.17 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 22.42 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QPSK  | 22.37 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 22.12 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 22.27 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QAM16 | 22.61 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QAM16 | 22.60 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QAM16 | 22.43 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QAM16 | 21.39 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QAM16 | 21.38 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QAM16 | 21.14 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QAM16 | 21.25 | PASS |

### Peak-to-Average Ratio

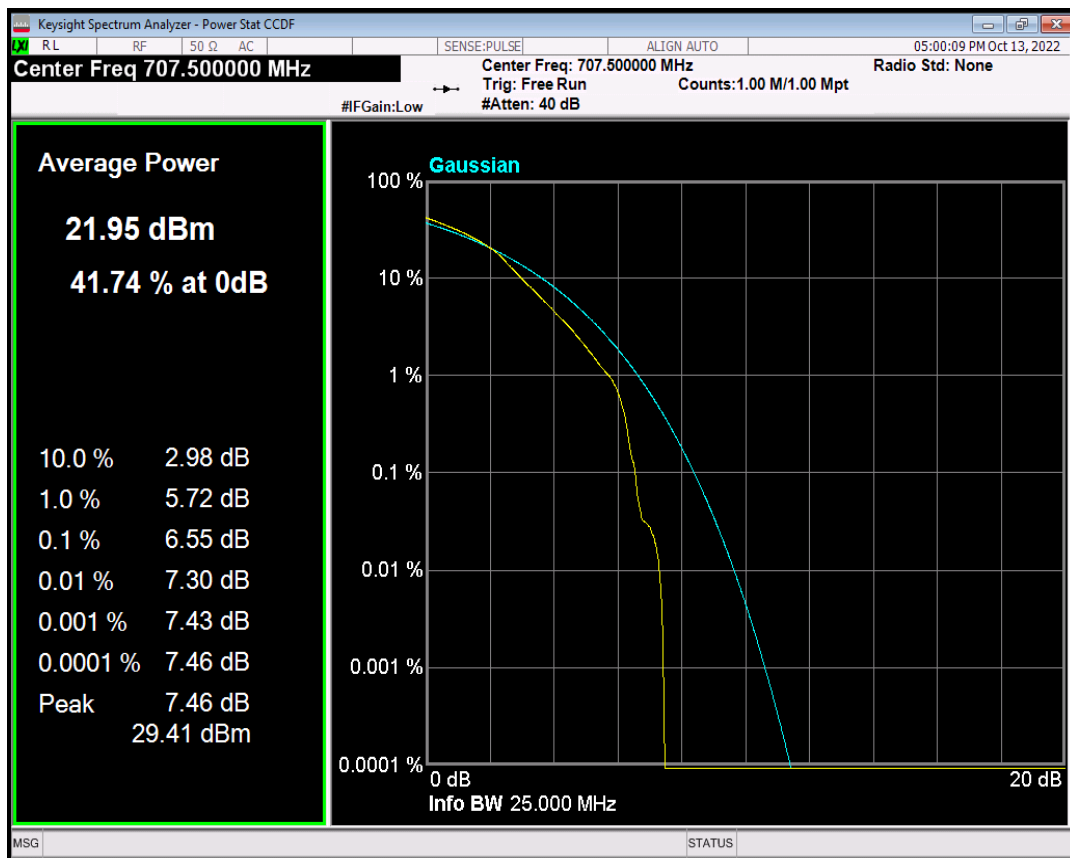
| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Result<br>(dB) | high Limit<br>(dB) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|----------------|--------------------|---------|
| Band12 | 1.4                | 23095         | 1          | #0             | QPSK       | 5.59           | 13                 | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | QAM16      | 6.55           | 13                 | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | QPSK       | 5.63           | 13                 | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | QAM16      | 6.57           | 13                 | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | QPSK       | 5.47           | 13                 | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | QAM16      | 6.29           | 13                 | PASS    |
| Band12 | 10                 | 23095         | 1          | #0             | QPSK       | 5.19           | 13                 | PASS    |
| Band12 | 10                 | 23095         | 1          | #0             | QAM16      | 6.03           | 13                 | PASS    |
| Band13 | 5                  | 23230         | 1          | #0             | QPSK       | 5.42           | 13                 | PASS    |
| Band13 | 5                  | 23230         | 1          | #0             | QAM16      | 6.29           | 13                 | PASS    |
| Band13 | 10                 | 23230         | 1          | #0             | QPSK       | 4.83           | 13                 | PASS    |
| Band13 | 10                 | 23230         | 1          | #0             | QAM16      | 5.70           | 13                 | PASS    |
| Band17 | 5                  | 23790         | 1          | #0             | QPSK       | 5.46           | 13                 | PASS    |
| Band17 | 5                  | 23790         | 1          | #0             | QAM16      | 6.25           | 13                 | PASS    |
| Band17 | 10                 | 23790         | 1          | #0             | QPSK       | 5.17           | 13                 | PASS    |
| Band17 | 10                 | 23790         | 1          | #0             | QAM16      | 5.99           | 13                 | PASS    |
| Band2  | 1.4                | 18900         | 1          | #0             | QPSK       | 4.83           | 13                 | PASS    |
| Band2  | 1.4                | 18900         | 1          | #0             | QAM16      | 5.67           | 13                 | PASS    |
| Band2  | 3                  | 18900         | 1          | #0             | QPSK       | 4.90           | 13                 | PASS    |
| Band2  | 3                  | 18900         | 1          | #0             | QAM16      | 5.82           | 13                 | PASS    |
| Band2  | 5                  | 18900         | 1          | #0             | QPSK       | 4.66           | 13                 | PASS    |
| Band2  | 5                  | 18900         | 1          | #0             | QAM16      | 5.45           | 13                 | PASS    |
| Band2  | 10                 | 18900         | 1          | #0             | QPSK       | 4.53           | 13                 | PASS    |
| Band2  | 10                 | 18900         | 1          | #0             | QAM16      | 5.39           | 13                 | PASS    |
| Band2  | 15                 | 18900         | 1          | #0             | QPSK       | 4.51           | 13                 | PASS    |
| Band2  | 15                 | 18900         | 1          | #0             | QAM16      | 5.44           | 13                 | PASS    |
| Band2  | 20                 | 18900         | 1          | #0             | QPSK       | 4.63           | 13                 | PASS    |
| Band2  | 20                 | 18900         | 1          | #0             | QAM16      | 5.45           | 13                 | PASS    |
| Band25 | 1.4                | 26365         | 1          | #0             | QPSK       | 5.00           | 13                 | PASS    |
| Band25 | 1.4                | 26365         | 1          | #0             | QAM16      | 5.78           | 13                 | PASS    |
| Band25 | 3                  | 26365         | 1          | #0             | QPSK       | 5.01           | 13                 | PASS    |
| Band25 | 3                  | 26365         | 1          | #0             | QAM16      | 5.95           | 13                 | PASS    |
| Band25 | 5                  | 26365         | 1          | #0             | QPSK       | 4.78           | 13                 | PASS    |
| Band25 | 5                  | 26365         | 1          | #0             | QAM16      | 5.53           | 13                 | PASS    |
| Band25 | 10                 | 26365         | 1          | #0             | QPSK       | 4.59           | 13                 | PASS    |
| Band25 | 10                 | 26365         | 1          | #0             | QAM16      | 5.48           | 13                 | PASS    |
| Band25 | 15                 | 26365         | 1          | #0             | QPSK       | 4.67           | 13                 | PASS    |
| Band25 | 15                 | 26365         | 1          | #0             | QAM16      | 5.38           | 13                 | PASS    |
| Band25 | 20                 | 26365         | 1          | #0             | QPSK       | 4.69           | 13                 | PASS    |
| Band25 | 20                 | 26365         | 1          | #0             | QAM16      | 5.57           | 13                 | PASS    |

|                   |     |       |   |    |       |      |    |      |
|-------------------|-----|-------|---|----|-------|------|----|------|
| Band4             | 1.4 | 20175 | 1 | #0 | QPSK  | 5.84 | 13 | PASS |
| Band4             | 1.4 | 20175 | 1 | #0 | QAM16 | 6.83 | 13 | PASS |
| Band4             | 3   | 20175 | 1 | #0 | QPSK  | 5.86 | 13 | PASS |
| Band4             | 3   | 20175 | 1 | #0 | QAM16 | 7.09 | 13 | PASS |
| Band4             | 5   | 20175 | 1 | #0 | QPSK  | 5.83 | 13 | PASS |
| Band4             | 5   | 20175 | 1 | #0 | QAM16 | 7.08 | 13 | PASS |
| Band4             | 10  | 20175 | 1 | #0 | QPSK  | 5.78 | 13 | PASS |
| Band4             | 10  | 20175 | 1 | #0 | QAM16 | 6.94 | 13 | PASS |
| Band4             | 15  | 20175 | 1 | #0 | QPSK  | 5.76 | 13 | PASS |
| Band4             | 15  | 20175 | 1 | #0 | QAM16 | 6.91 | 13 | PASS |
| Band4             | 20  | 20175 | 1 | #0 | QPSK  | 5.72 | 13 | PASS |
| Band4             | 20  | 20175 | 1 | #0 | QAM16 | 6.85 | 13 | PASS |
| Band41(2555-2655) | 5   | 40740 | 1 | #0 | QPSK  | 9.91 | 13 | PASS |
| Band41(2555-2655) | 5   | 40740 | 1 | #0 | QAM16 | 9.79 | 13 | PASS |
| Band41(2555-2655) | 10  | 40740 | 1 | #0 | QPSK  | 7.97 | 13 | PASS |
| Band41(2555-2655) | 10  | 40740 | 1 | #0 | QAM16 | 9.58 | 13 | PASS |
| Band41(2555-2655) | 15  | 40740 | 1 | #0 | QPSK  | 9.45 | 13 | PASS |
| Band41(2555-2655) | 15  | 40740 | 1 | #0 | QAM16 | 9.69 | 13 | PASS |
| Band41(2555-2655) | 20  | 40740 | 1 | #0 | QPSK  | 8.09 | 13 | PASS |
| Band41(2555-2655) | 20  | 40740 | 1 | #0 | QAM16 | 9.95 | 13 | PASS |
| Band5             | 1.4 | 20525 | 1 | #0 | QPSK  | 5.12 | 13 | PASS |
| Band5             | 1.4 | 20525 | 1 | #0 | QAM16 | 6.15 | 13 | PASS |
| Band5             | 3   | 20525 | 1 | #0 | QPSK  | 5.12 | 13 | PASS |
| Band5             | 3   | 20525 | 1 | #0 | QAM16 | 6.20 | 13 | PASS |
| Band5             | 5   | 20525 | 1 | #0 | QPSK  | 5.01 | 13 | PASS |
| Band5             | 5   | 20525 | 1 | #0 | QAM16 | 5.97 | 13 | PASS |
| Band5             | 10  | 20525 | 1 | #0 | QPSK  | 4.73 | 13 | PASS |
| Band5             | 10  | 20525 | 1 | #0 | QAM16 | 5.80 | 13 | PASS |
| Band7             | 5   | 21100 | 1 | #0 | QPSK  | 5.13 | 13 | PASS |
| Band7             | 5   | 21100 | 1 | #0 | QAM16 | 6.11 | 13 | PASS |
| Band7             | 10  | 21100 | 1 | #0 | QPSK  | 5.08 | 13 | PASS |
| Band7             | 10  | 21100 | 1 | #0 | QAM16 | 6.01 | 13 | PASS |
| Band7             | 15  | 21100 | 1 | #0 | QPSK  | 5.20 | 13 | PASS |
| Band7             | 15  | 21100 | 1 | #0 | QAM16 | 6.16 | 13 | PASS |
| Band7             | 20  | 21100 | 1 | #0 | QPSK  | 5.27 | 13 | PASS |
| Band7             | 20  | 21100 | 1 | #0 | QAM16 | 6.18 | 13 | PASS |

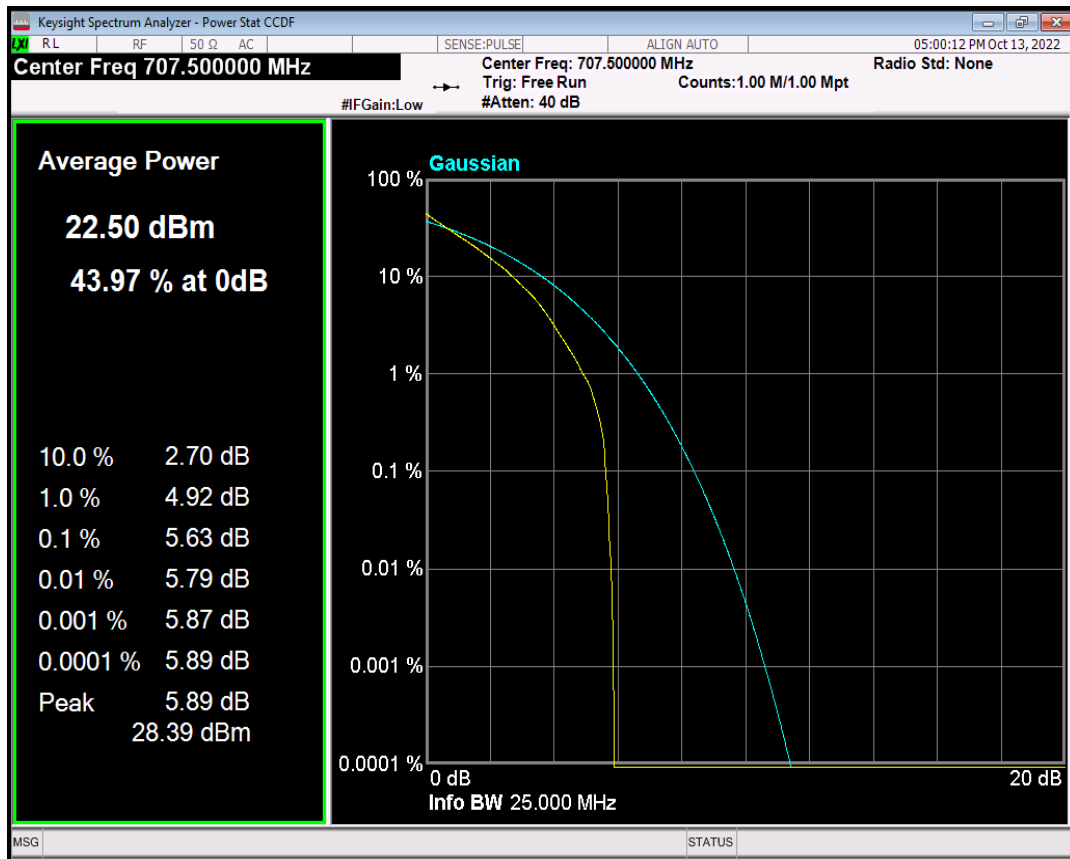
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



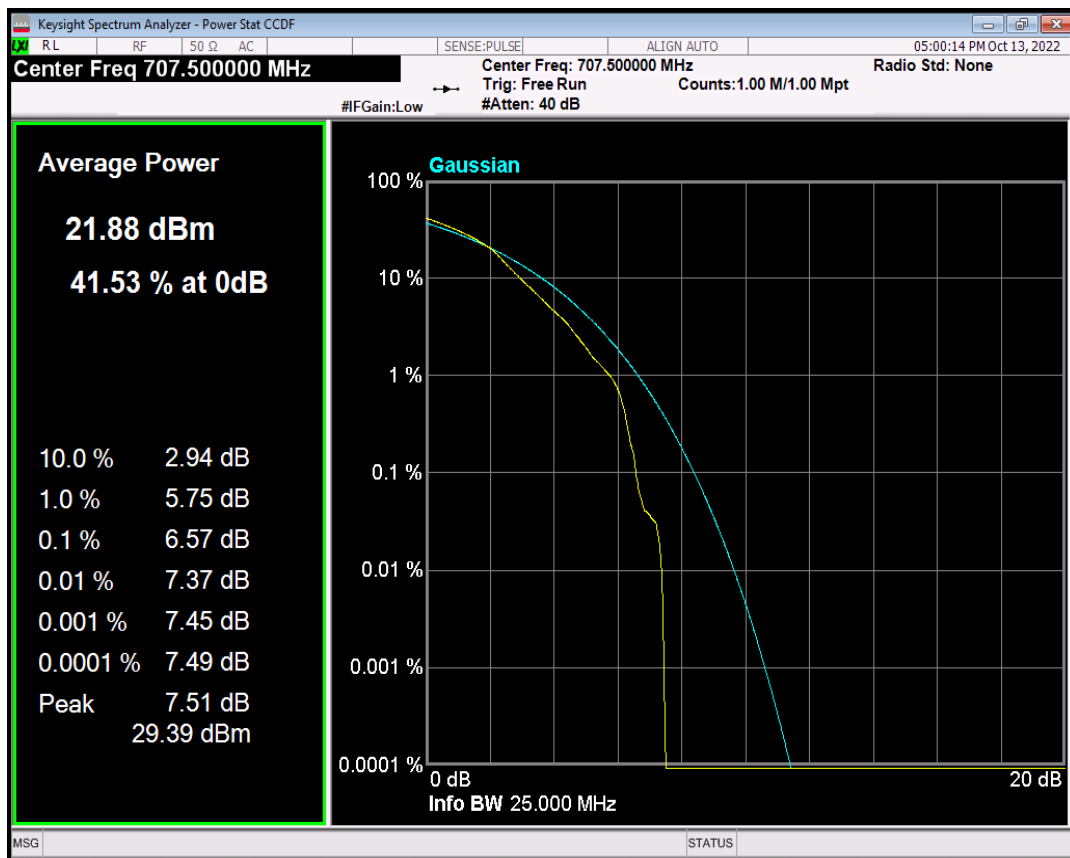
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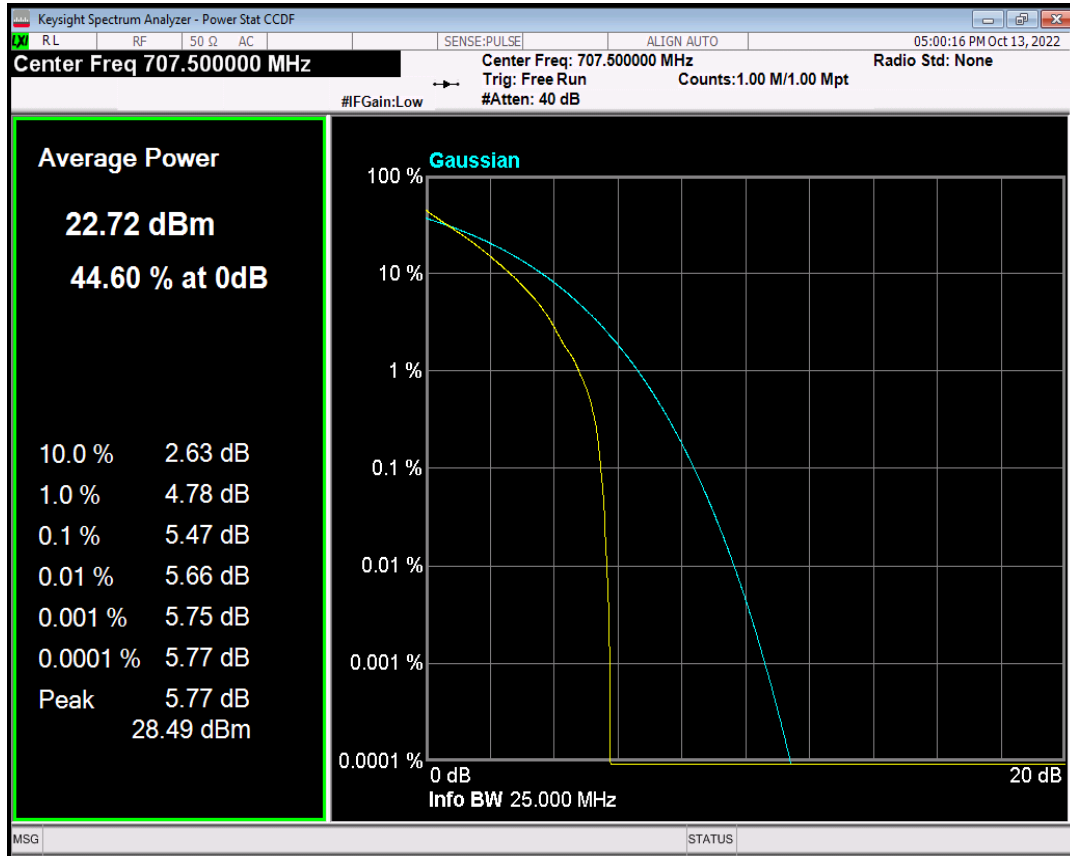
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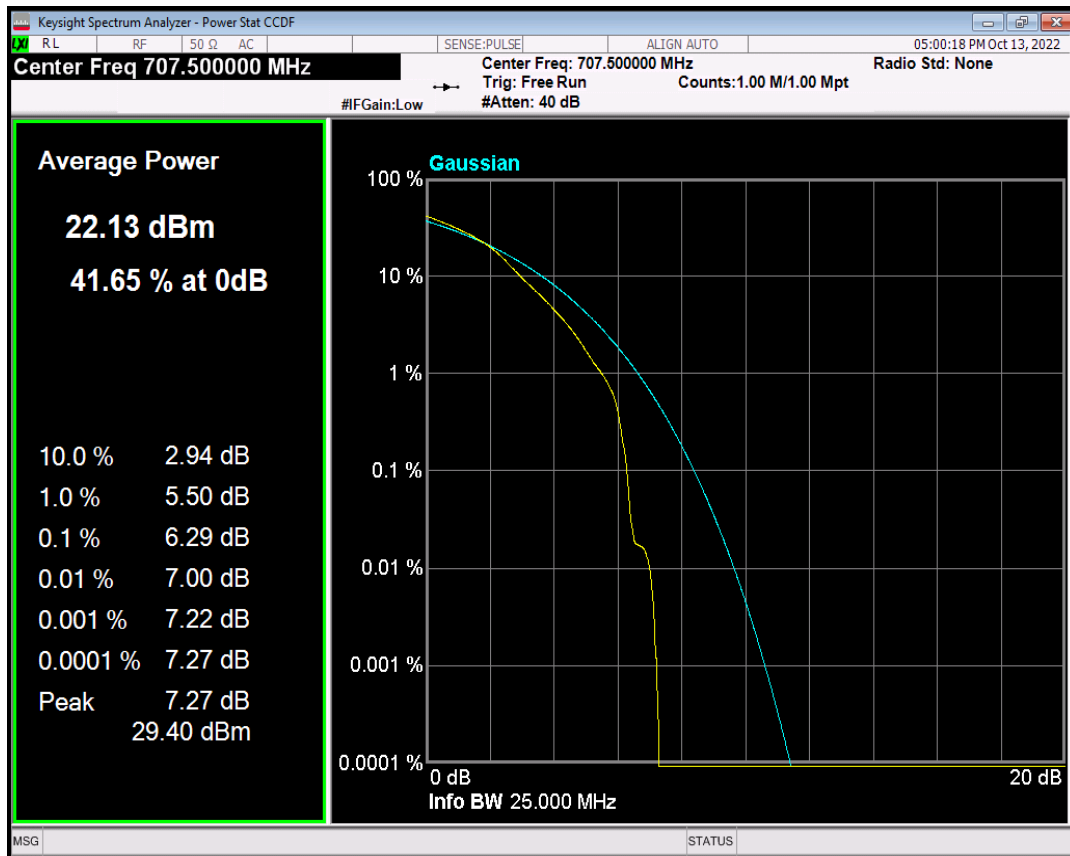
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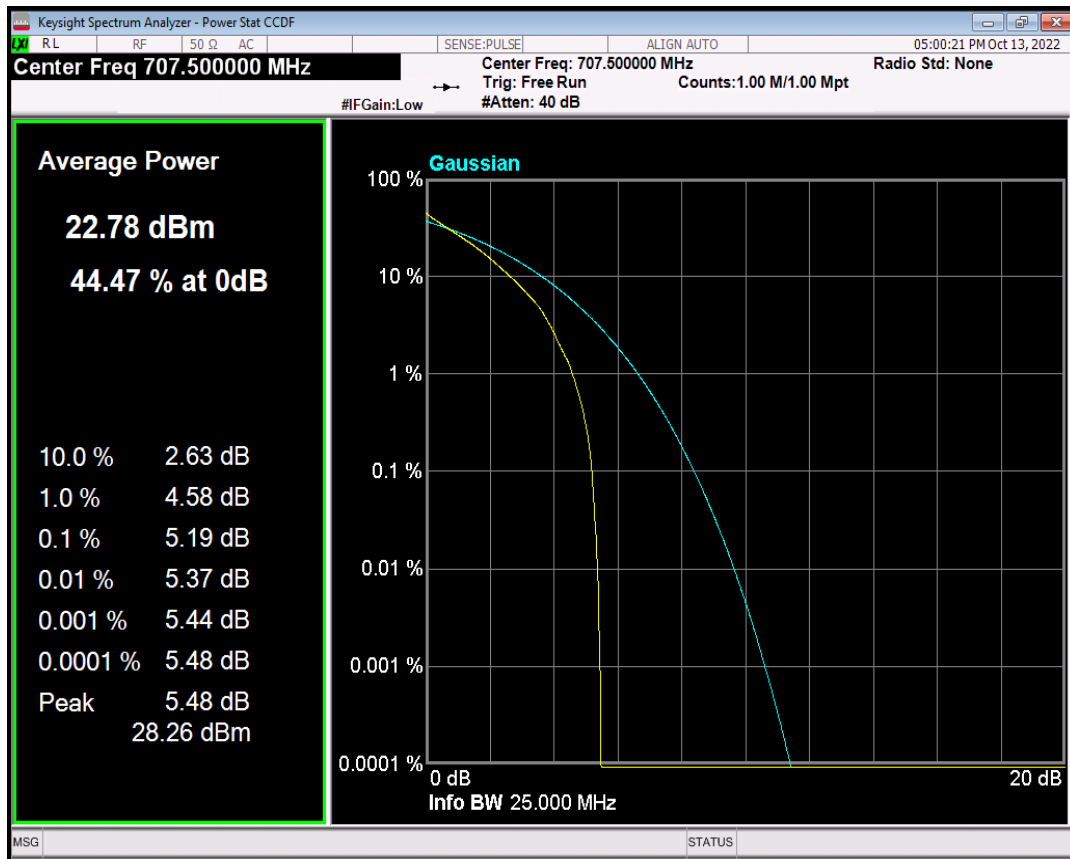
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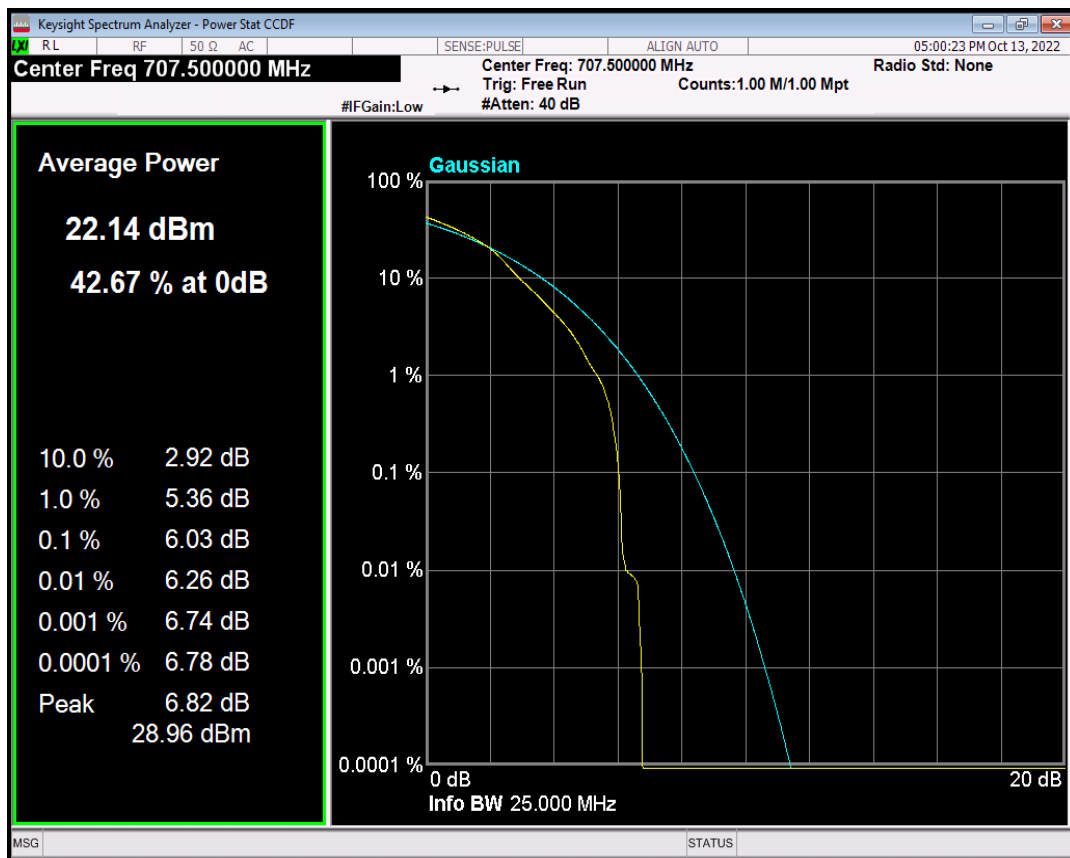
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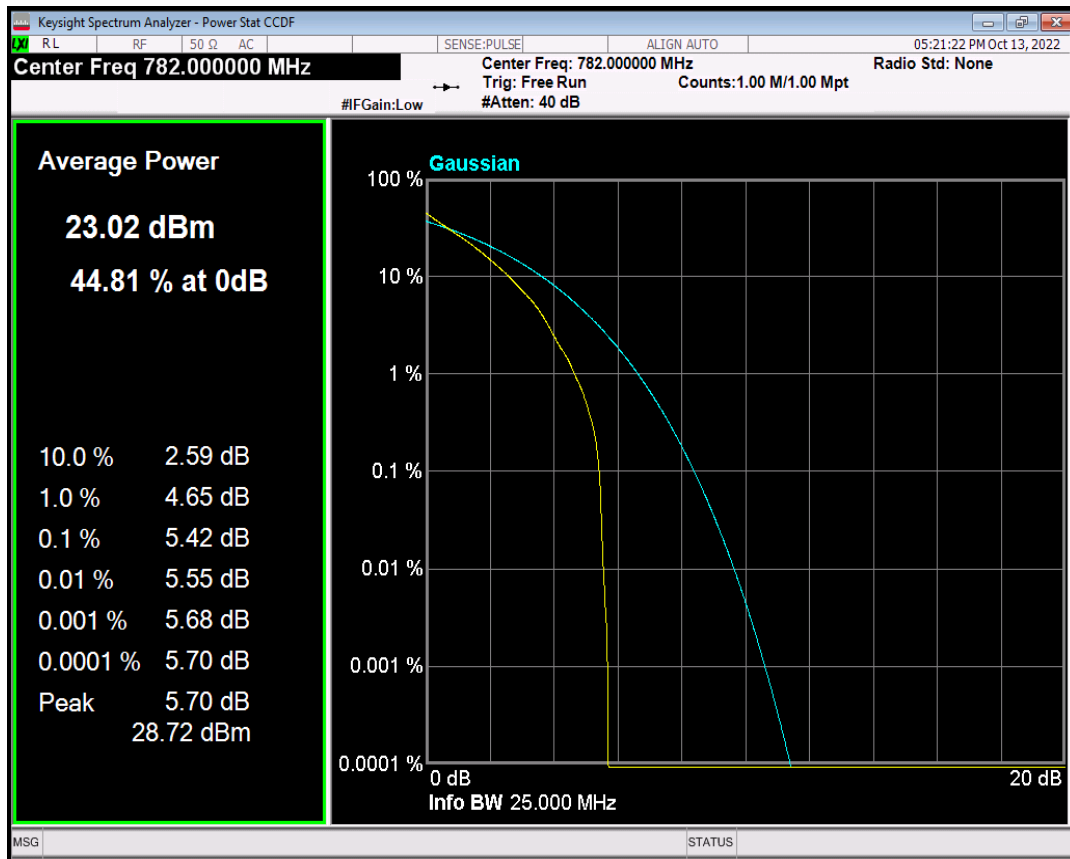
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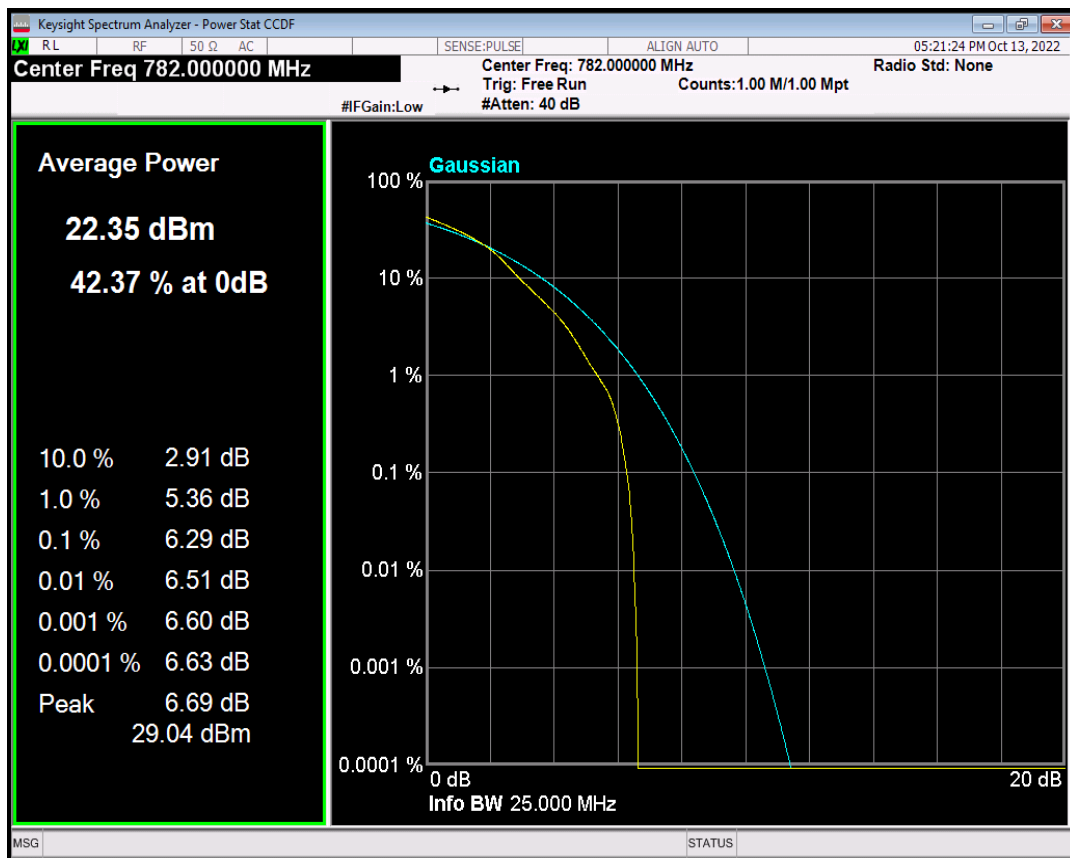
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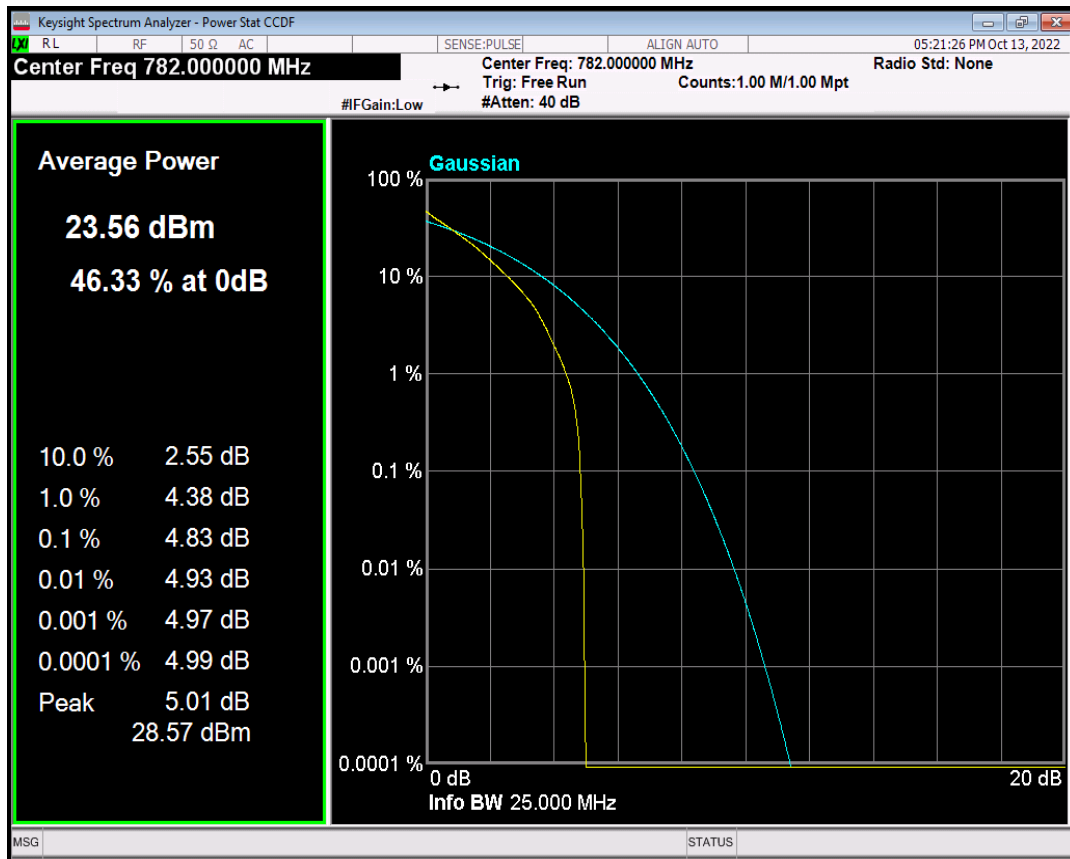
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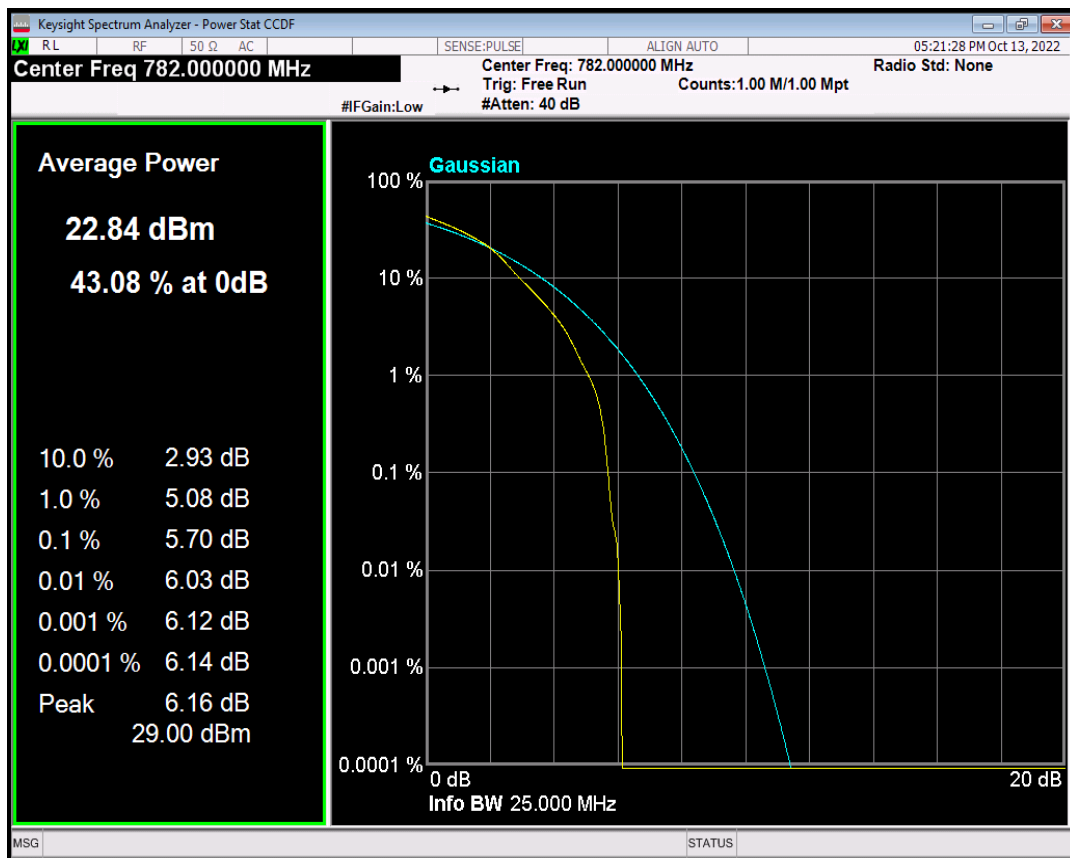
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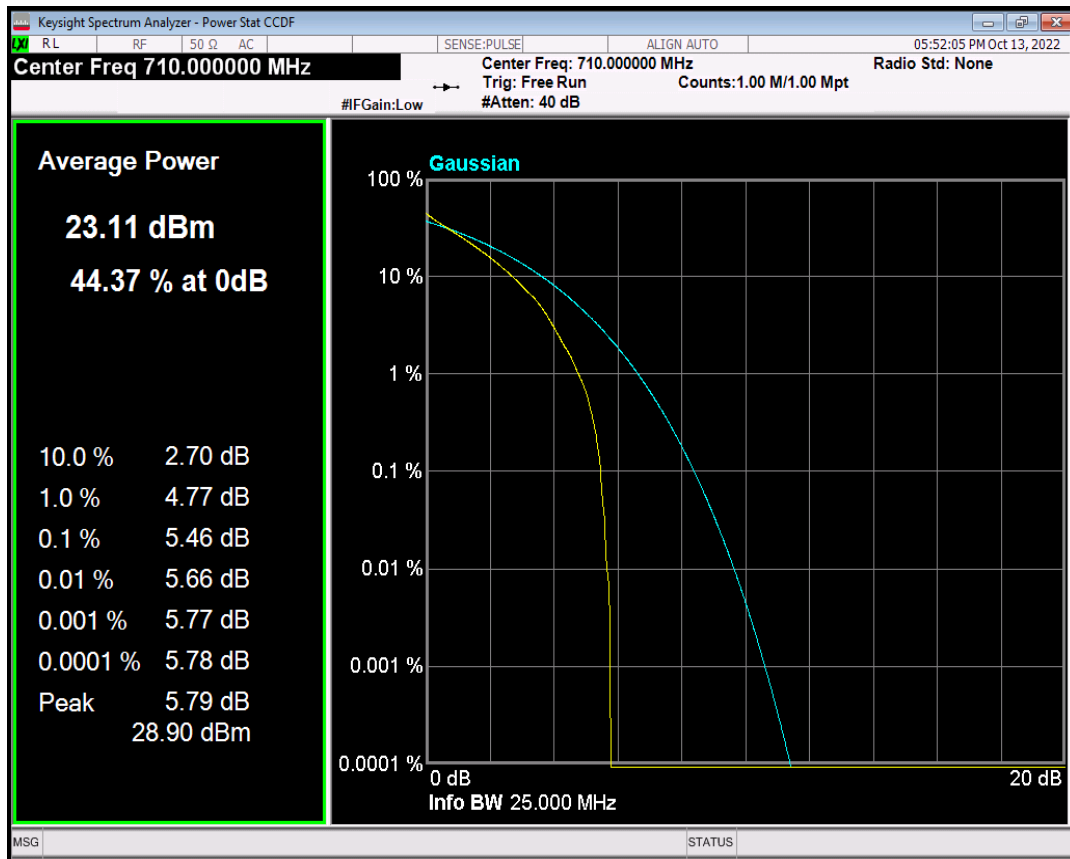
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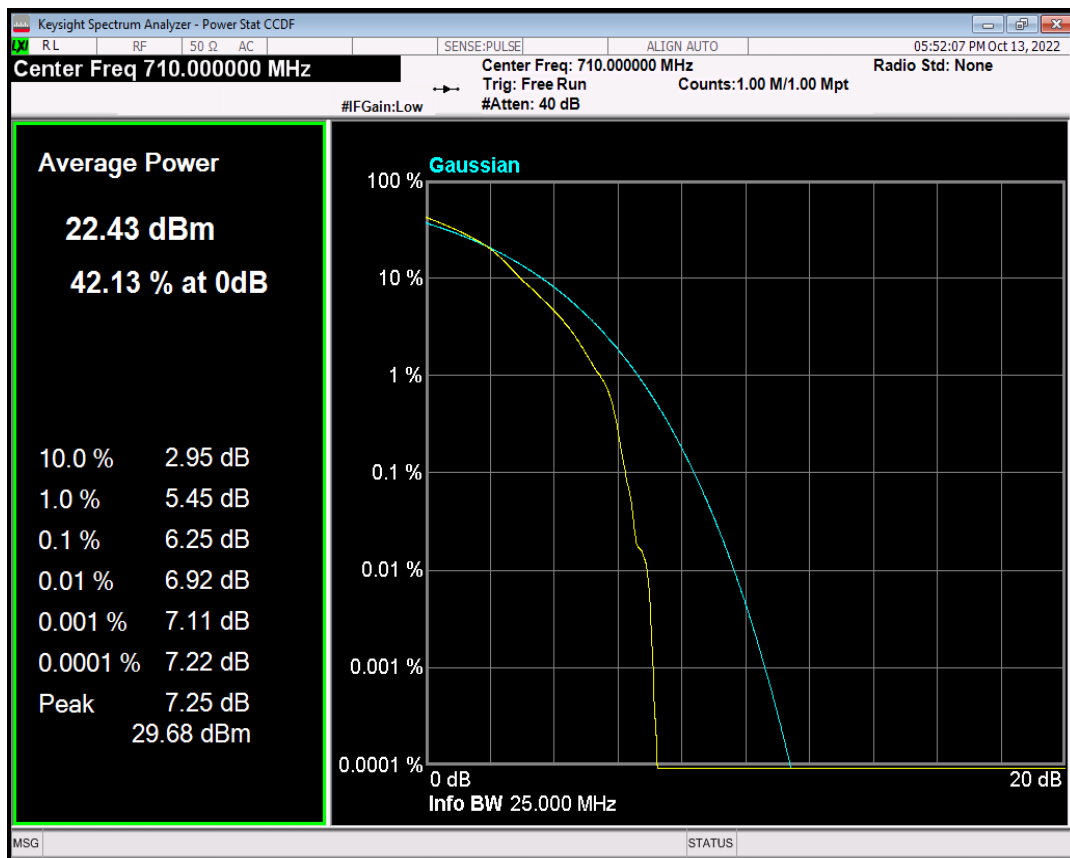
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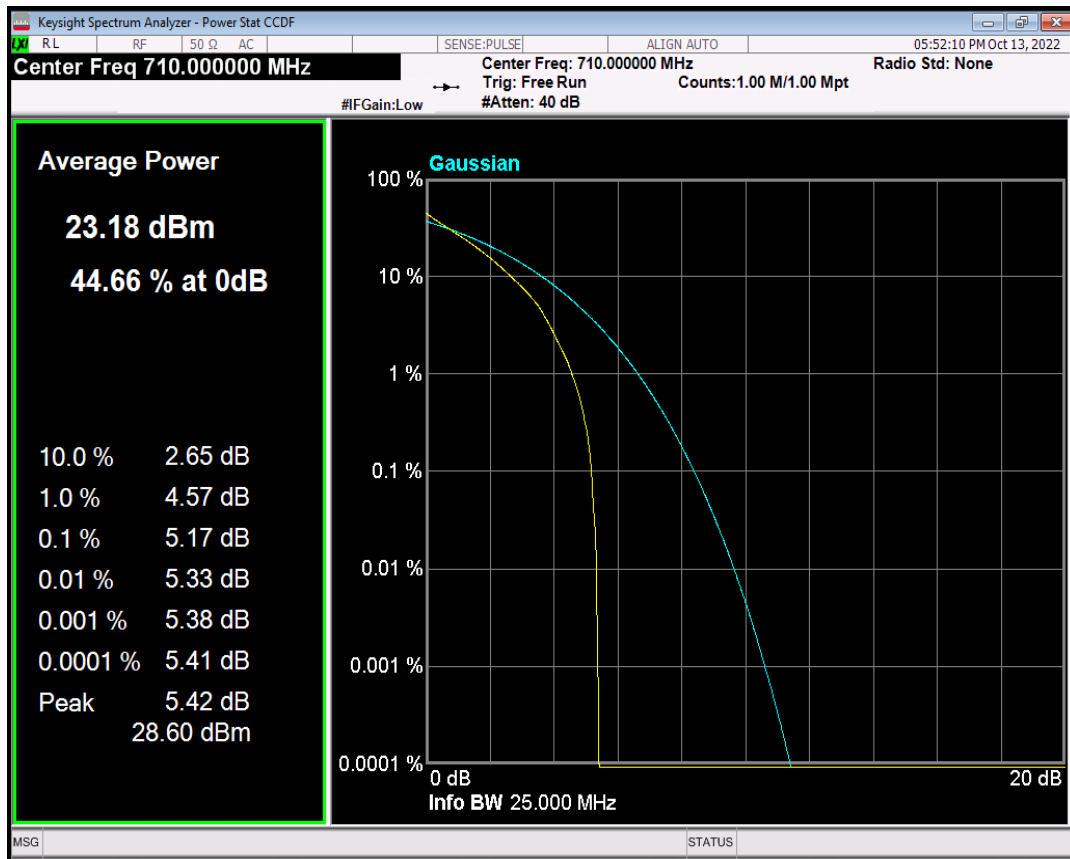
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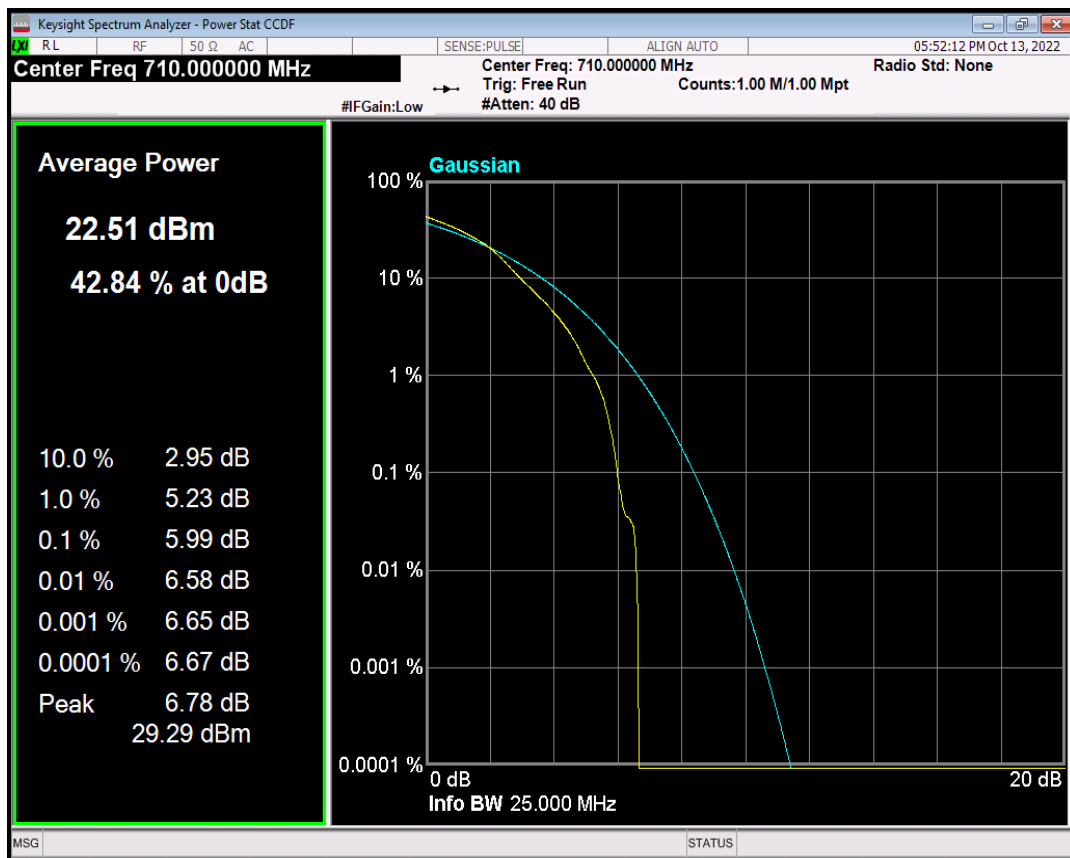
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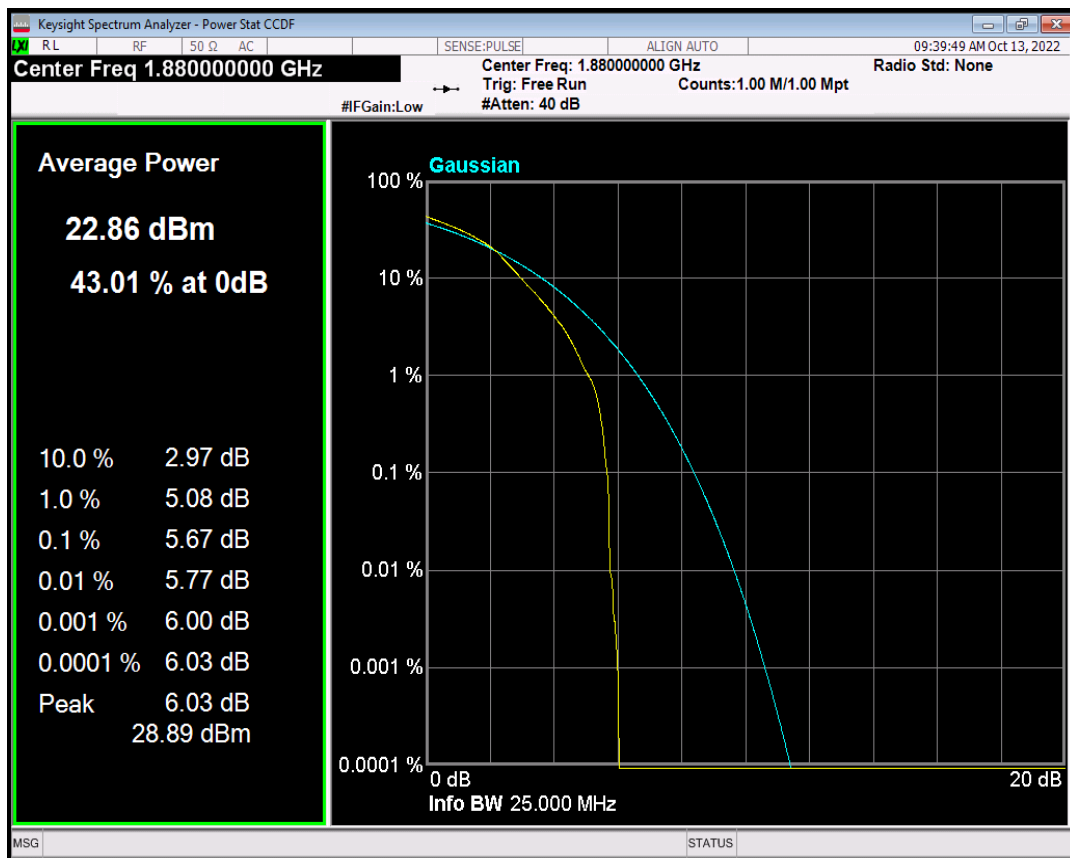
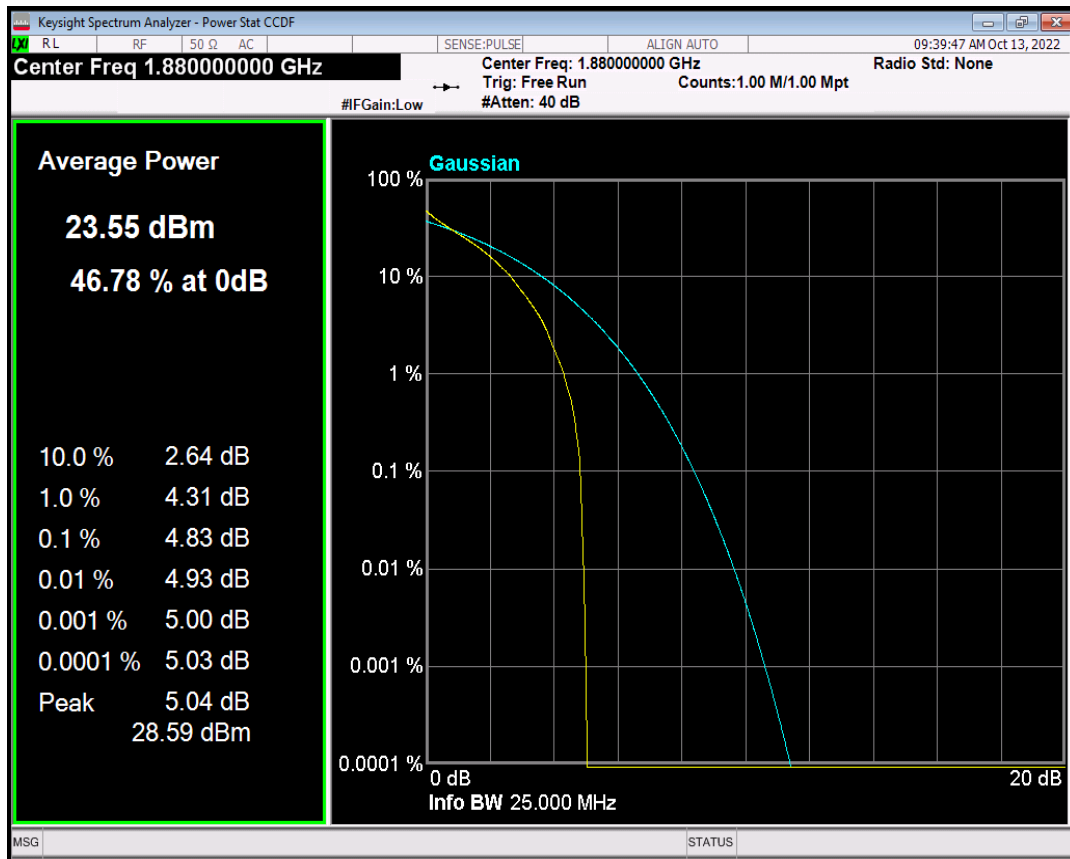
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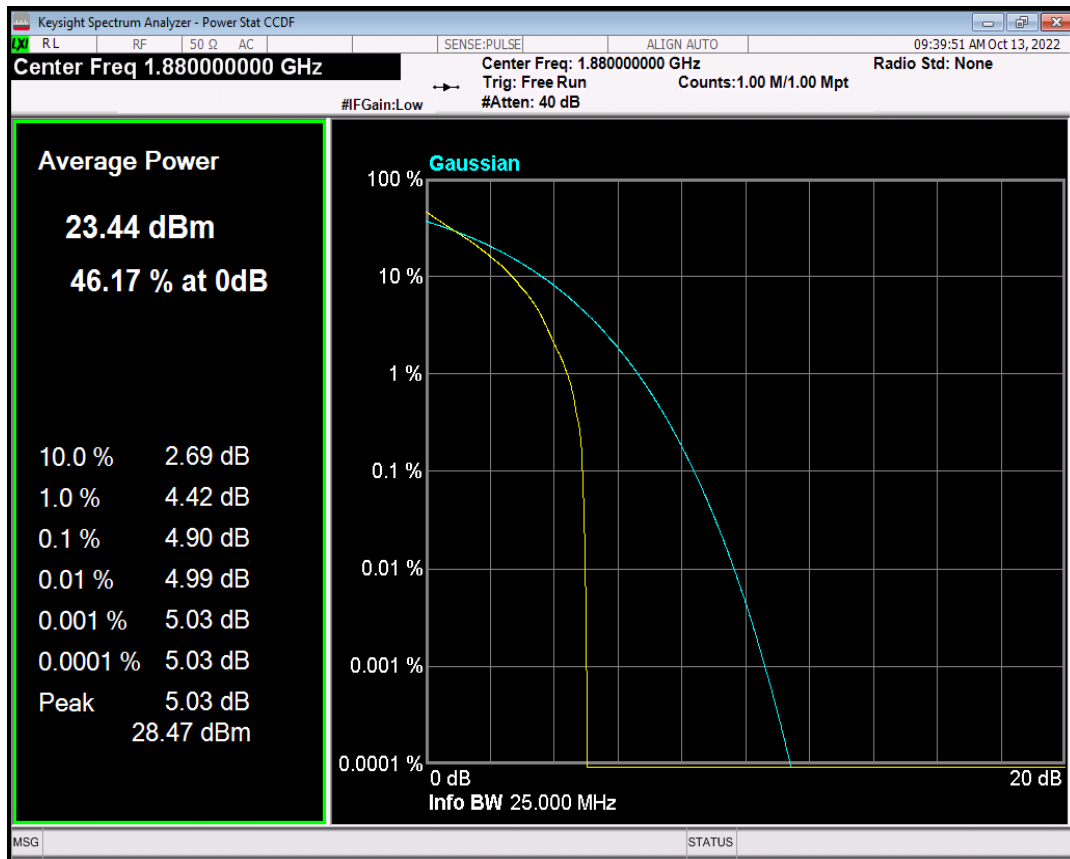


Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0

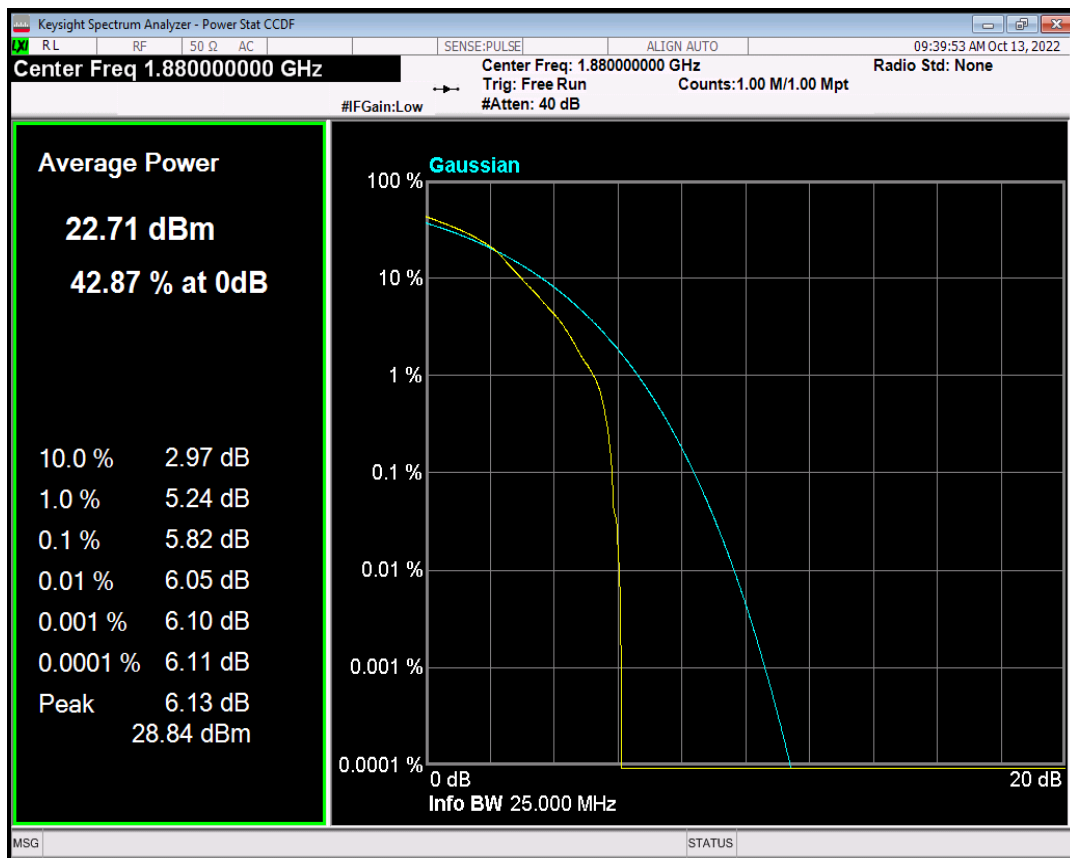


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0

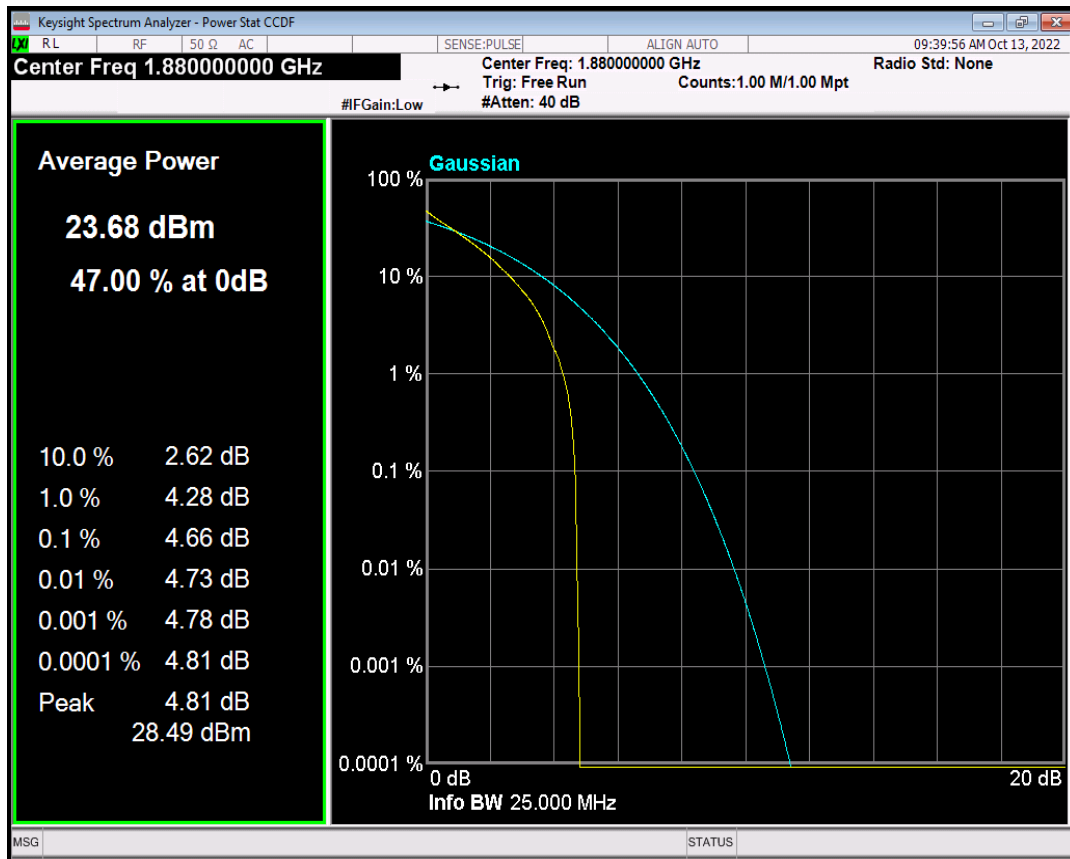




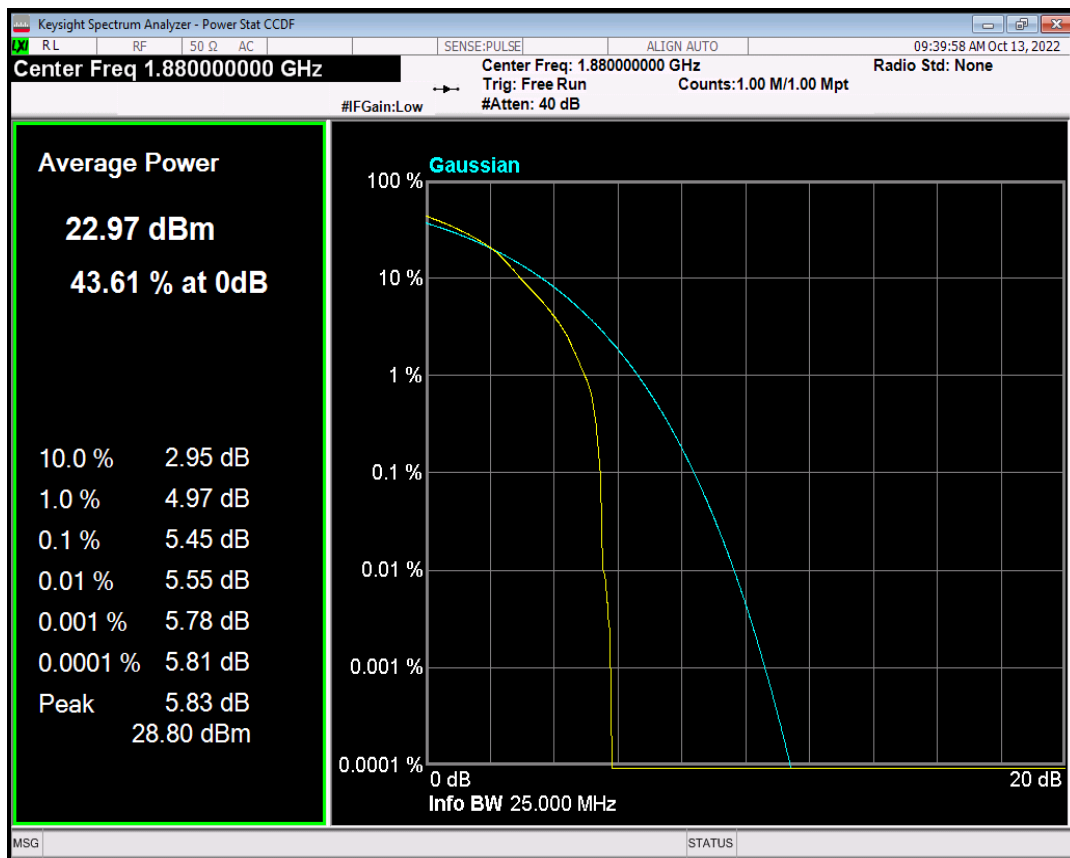
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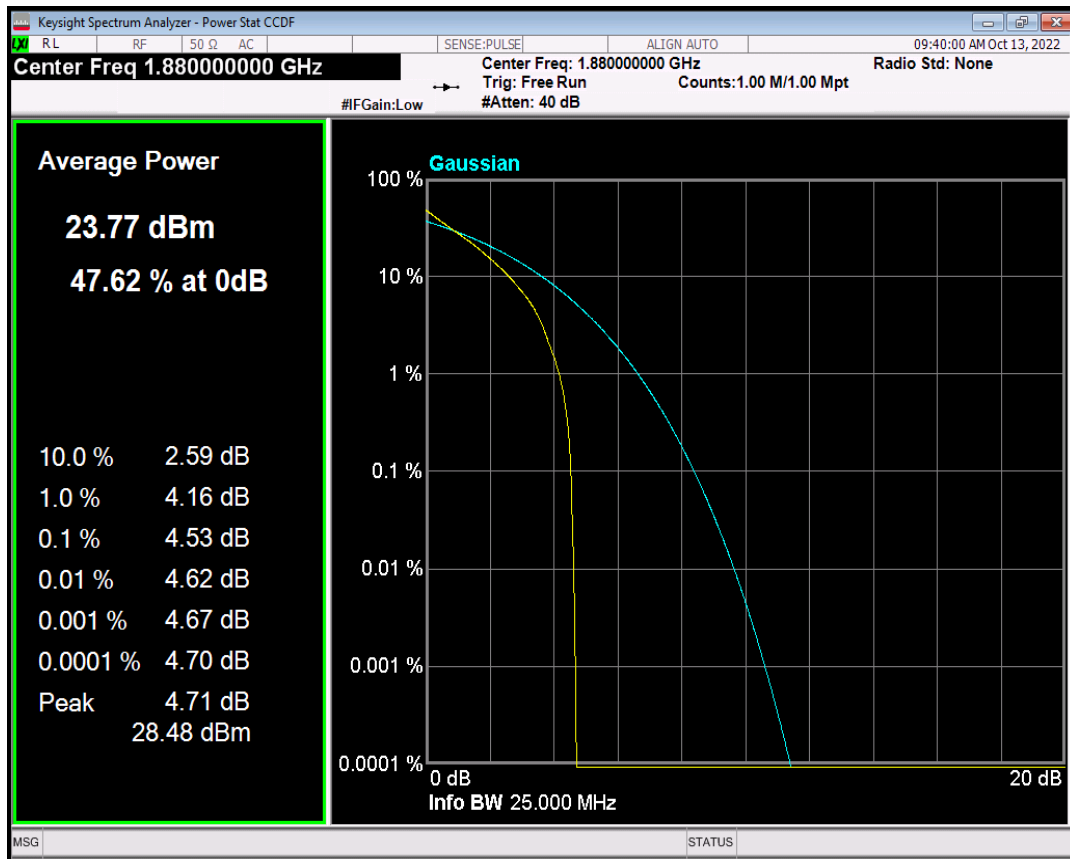
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



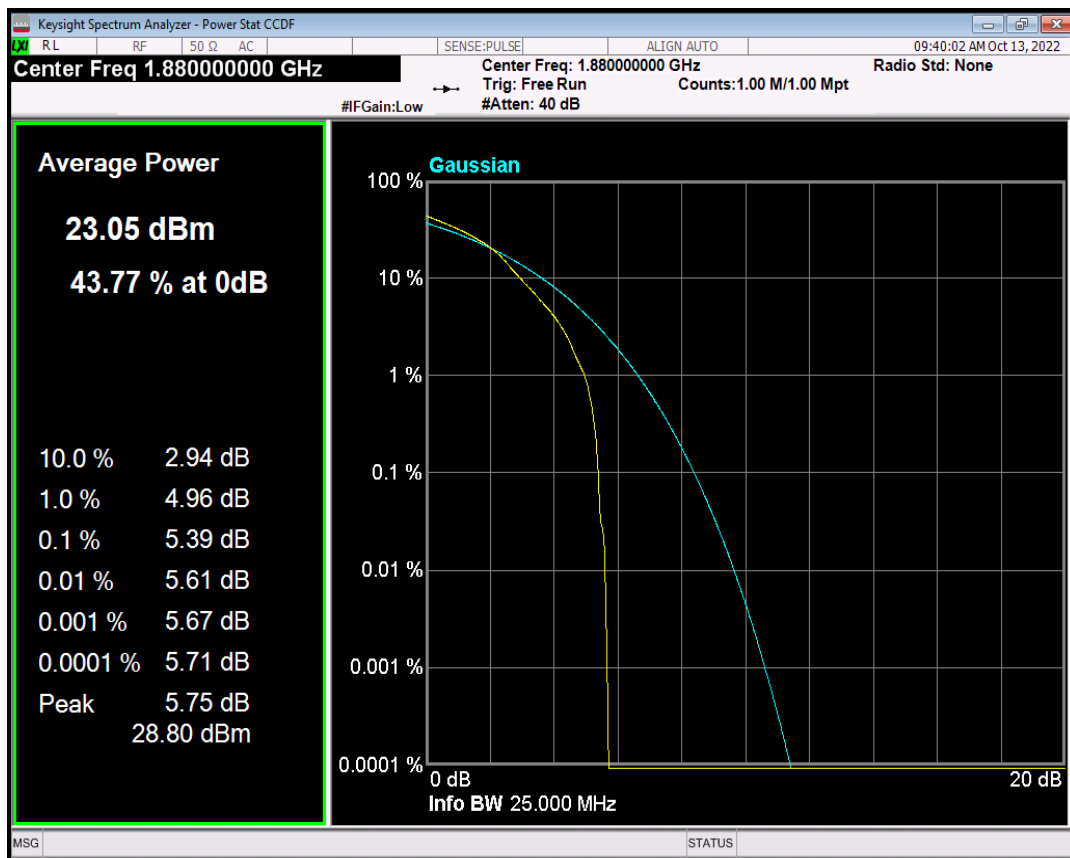
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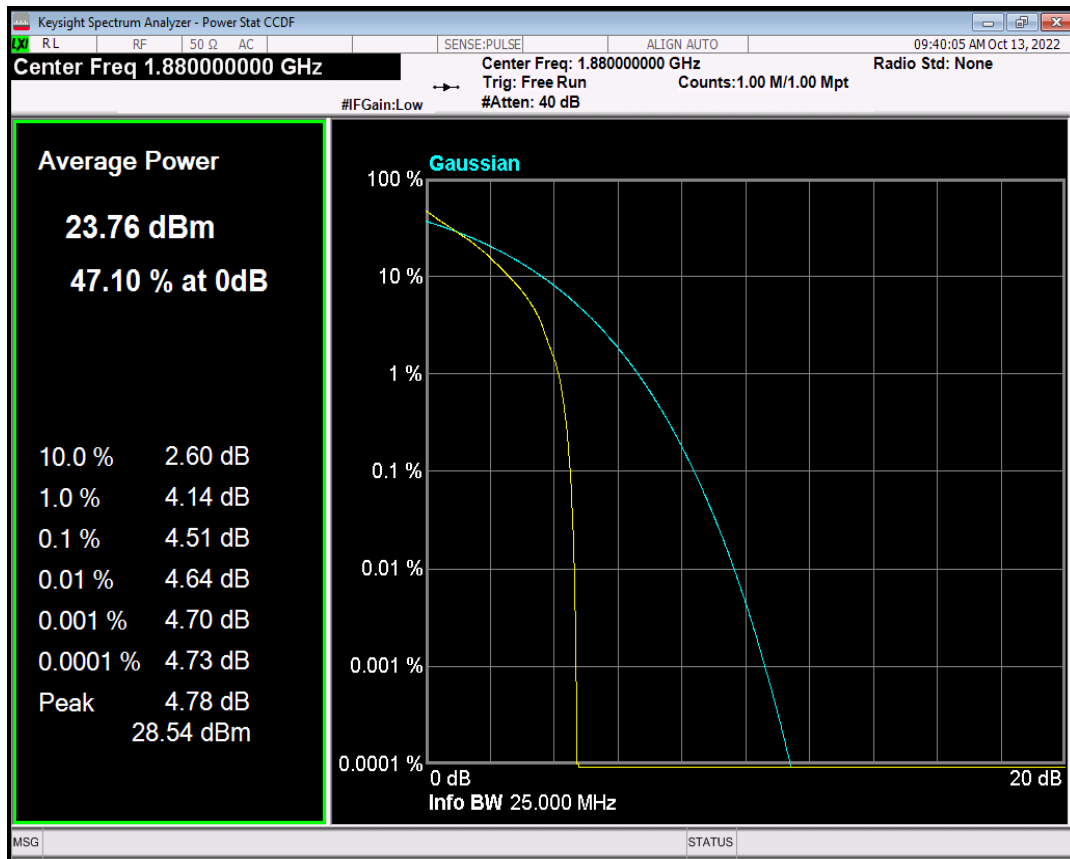
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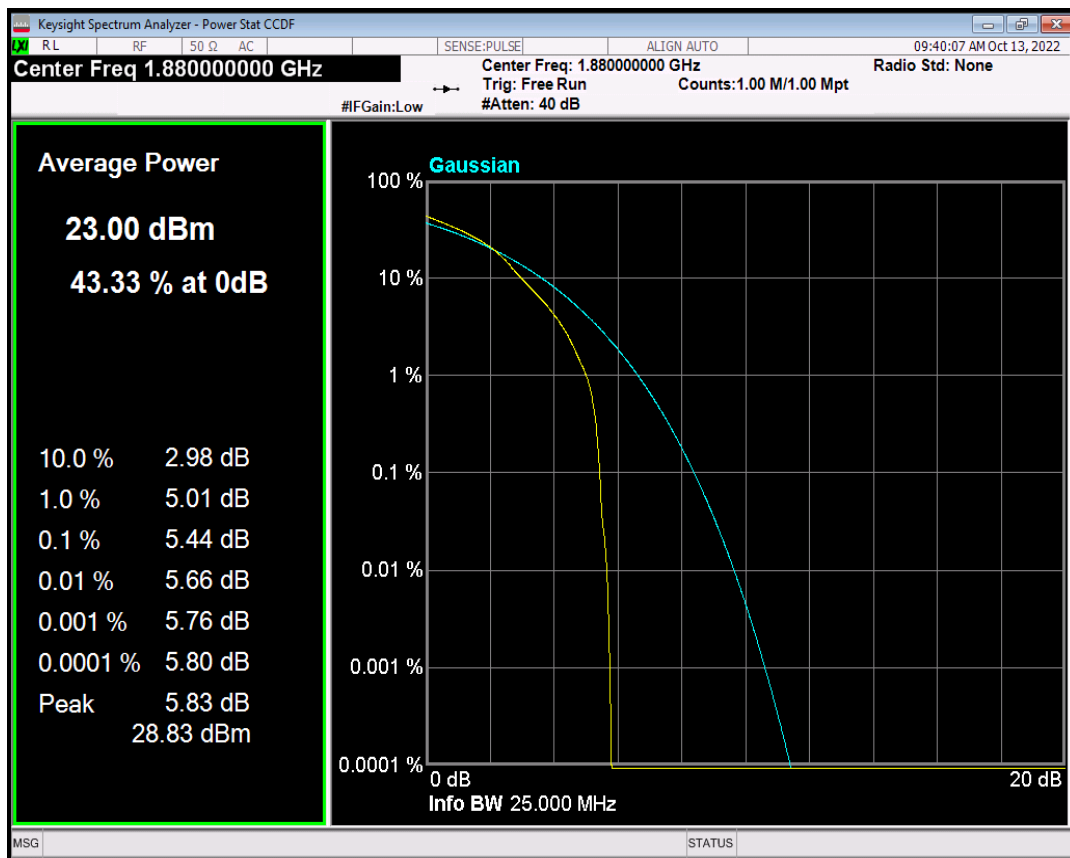
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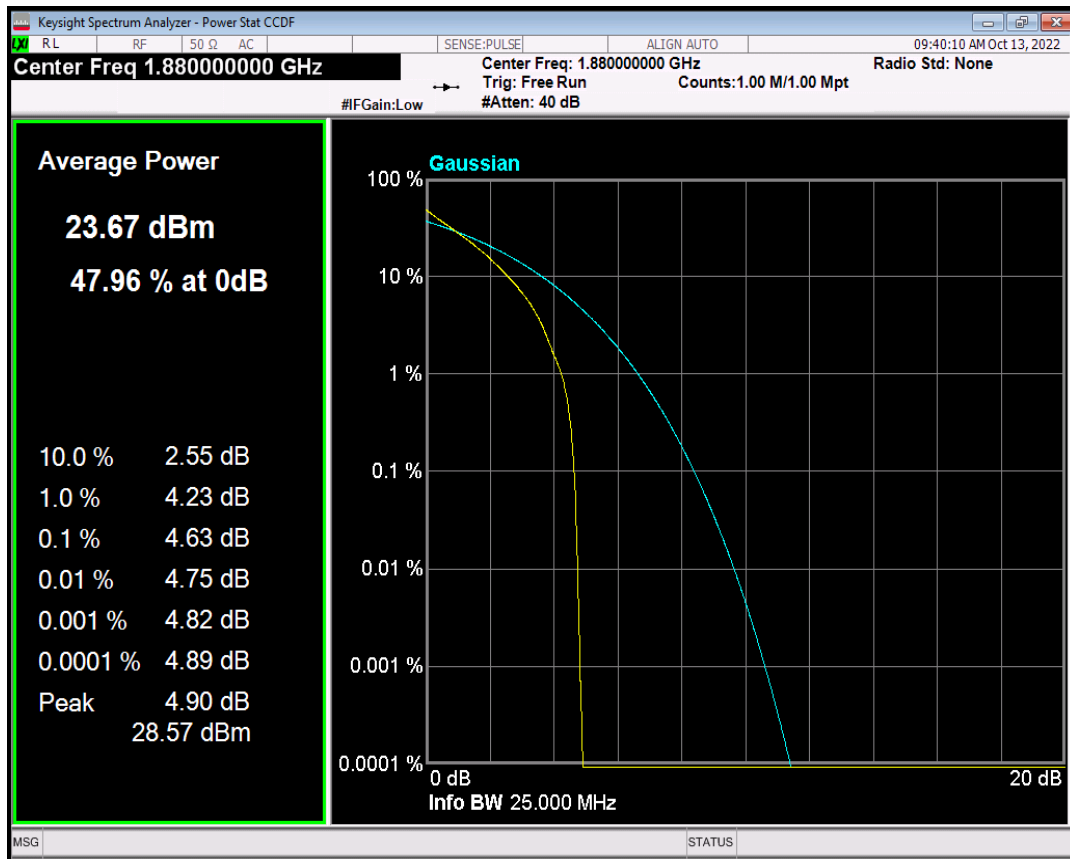
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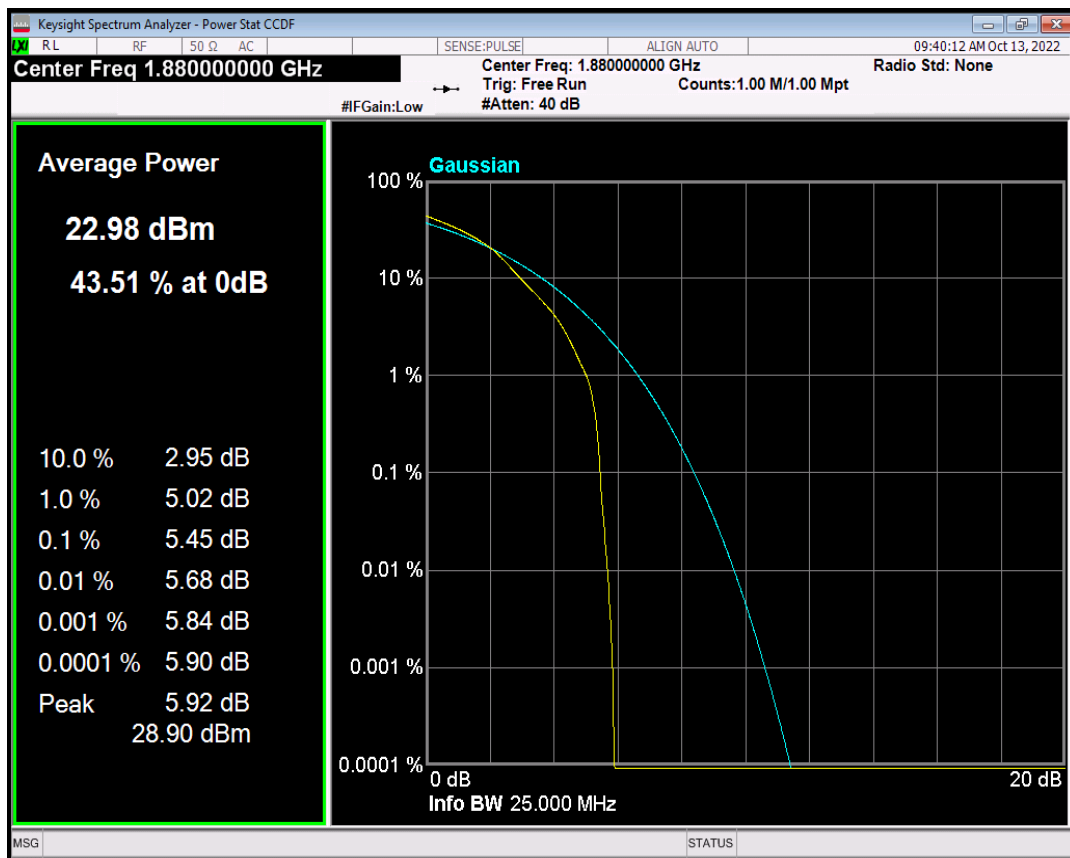
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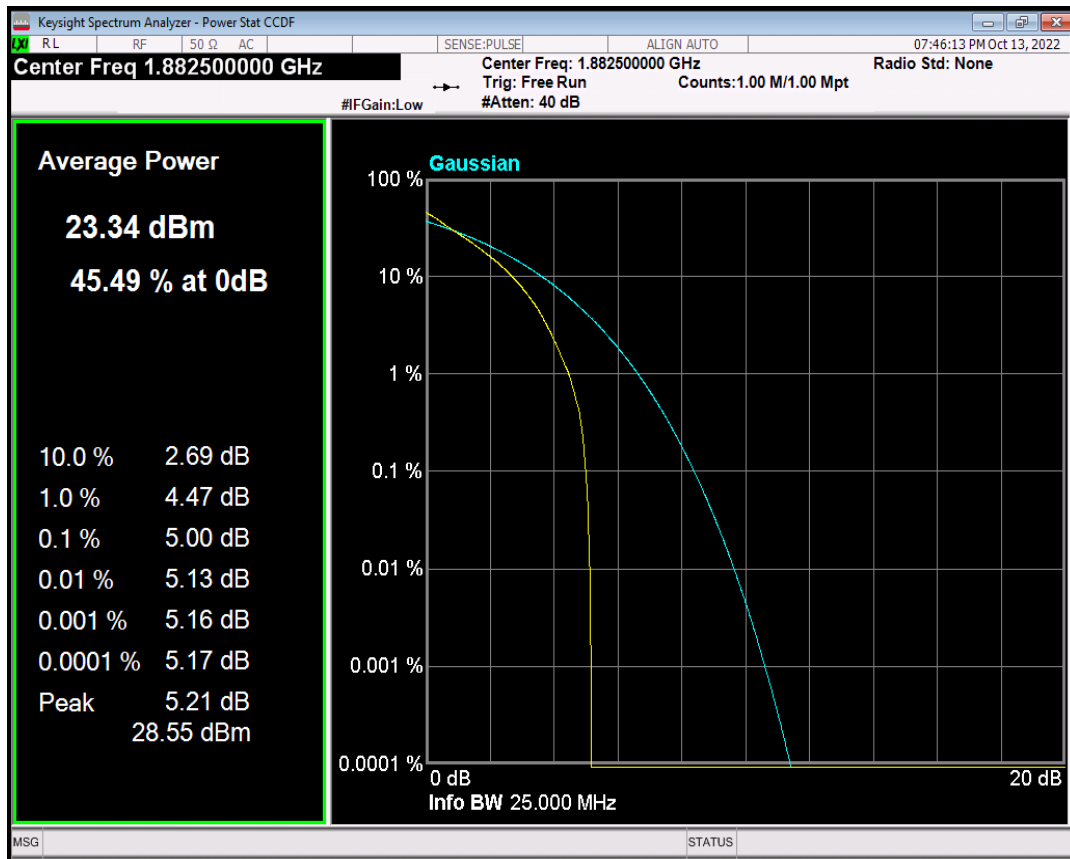
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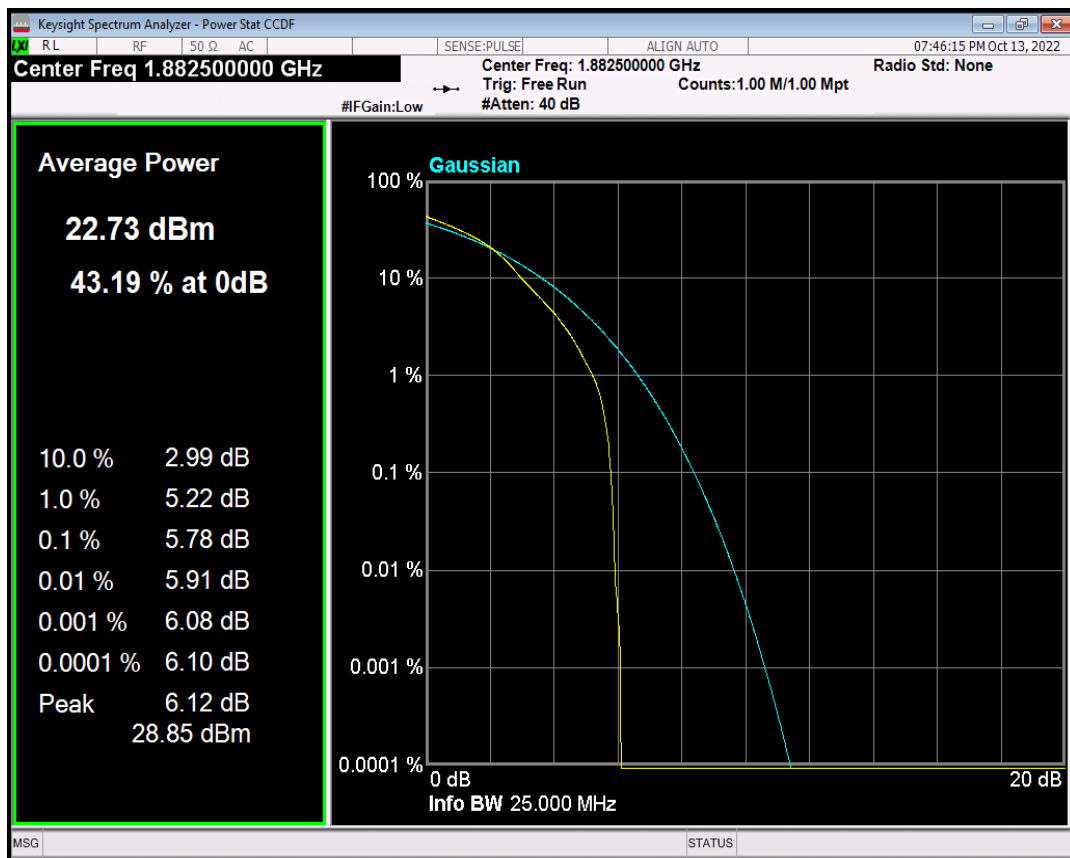
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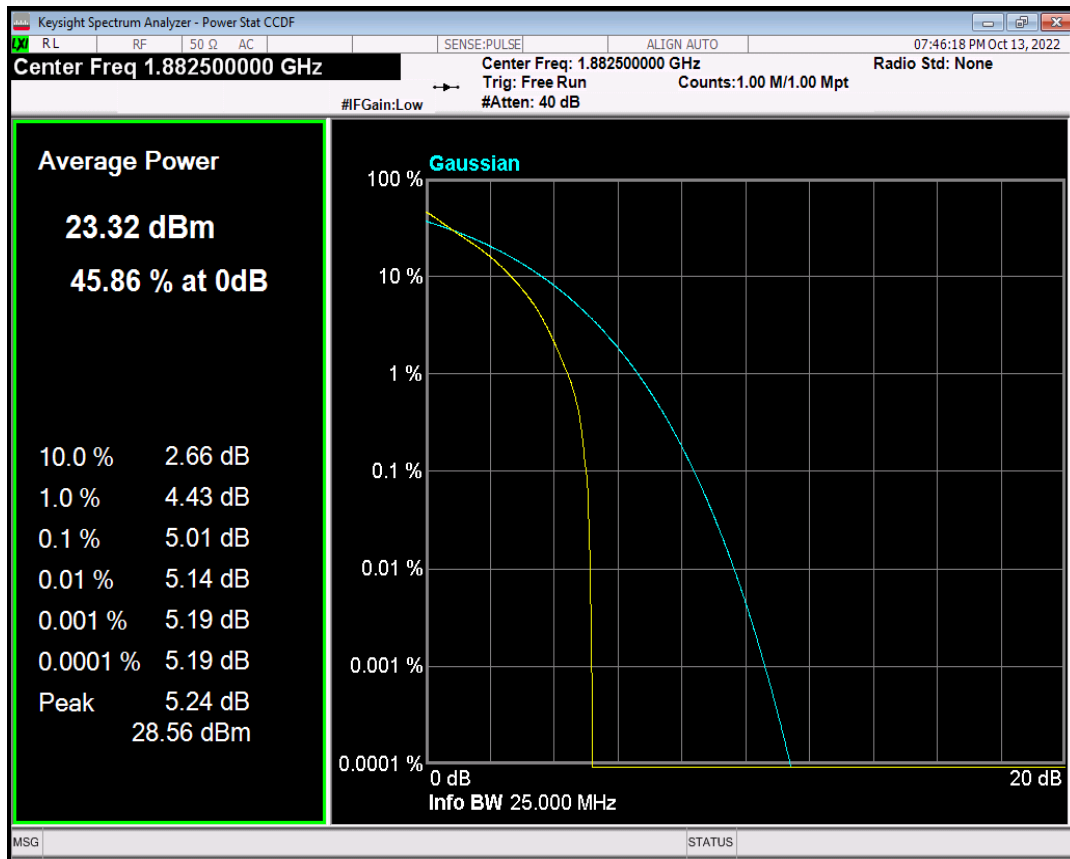
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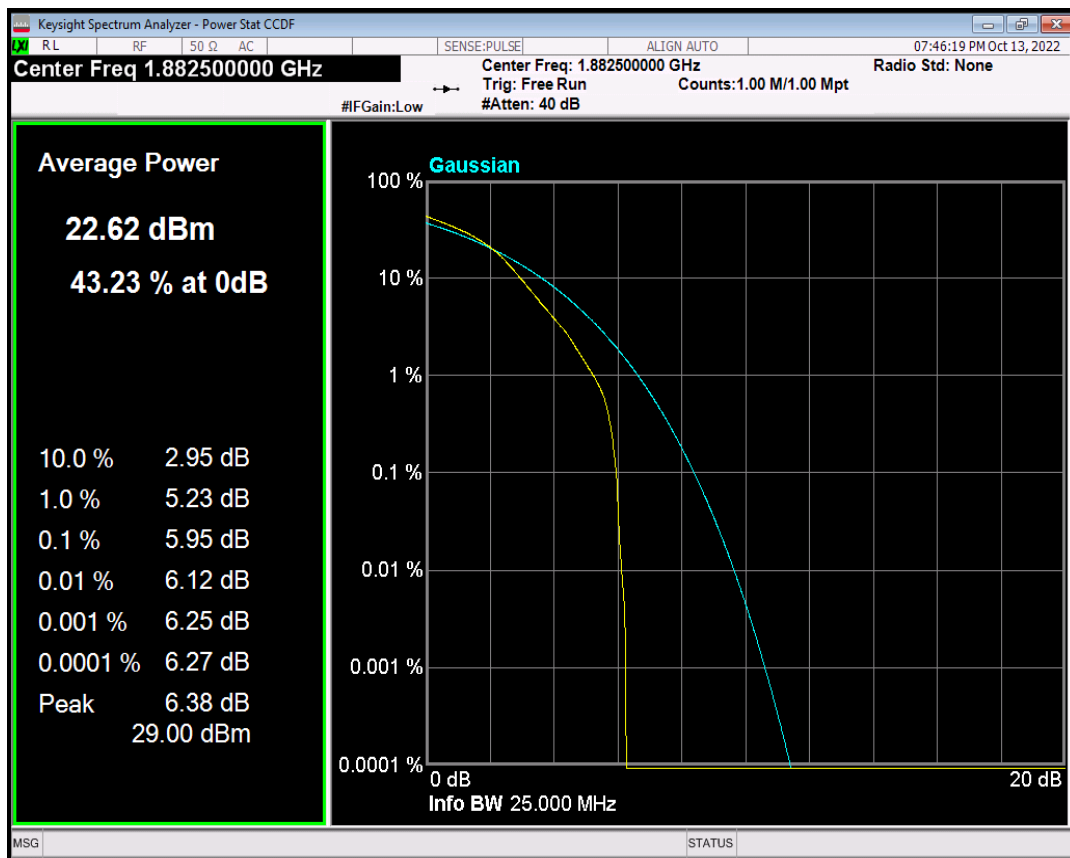
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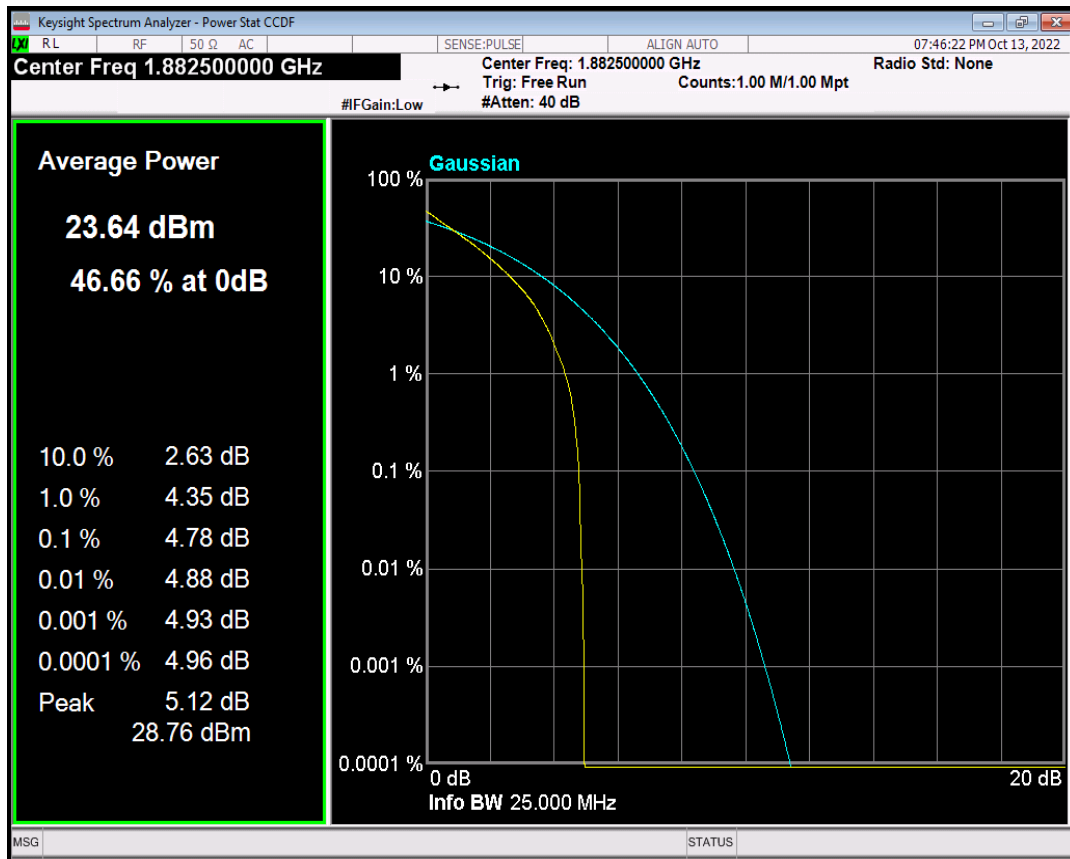
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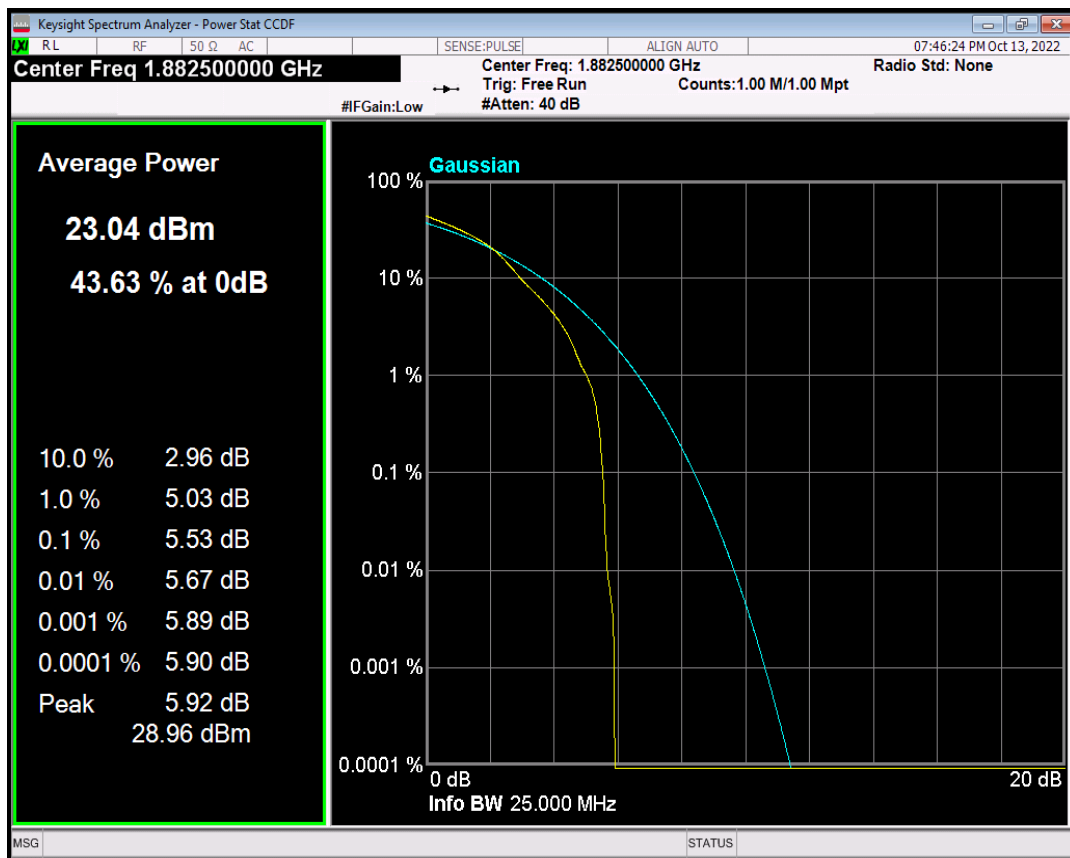
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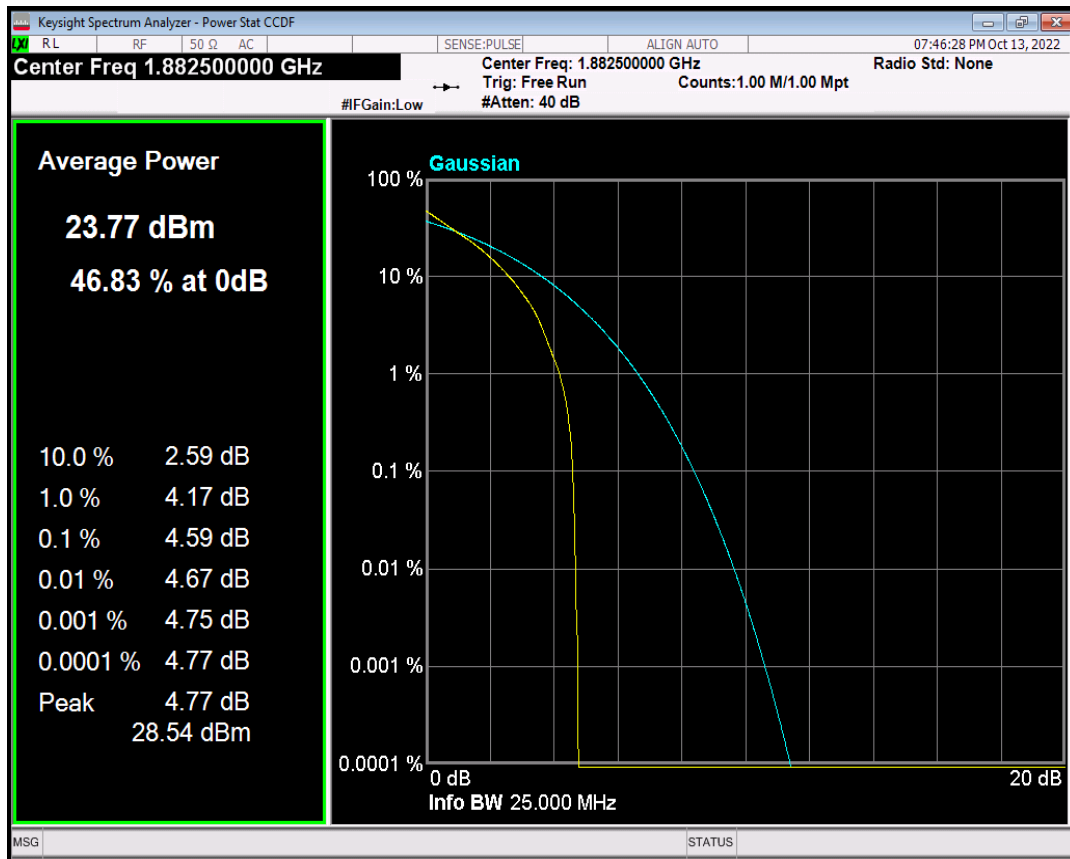
Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



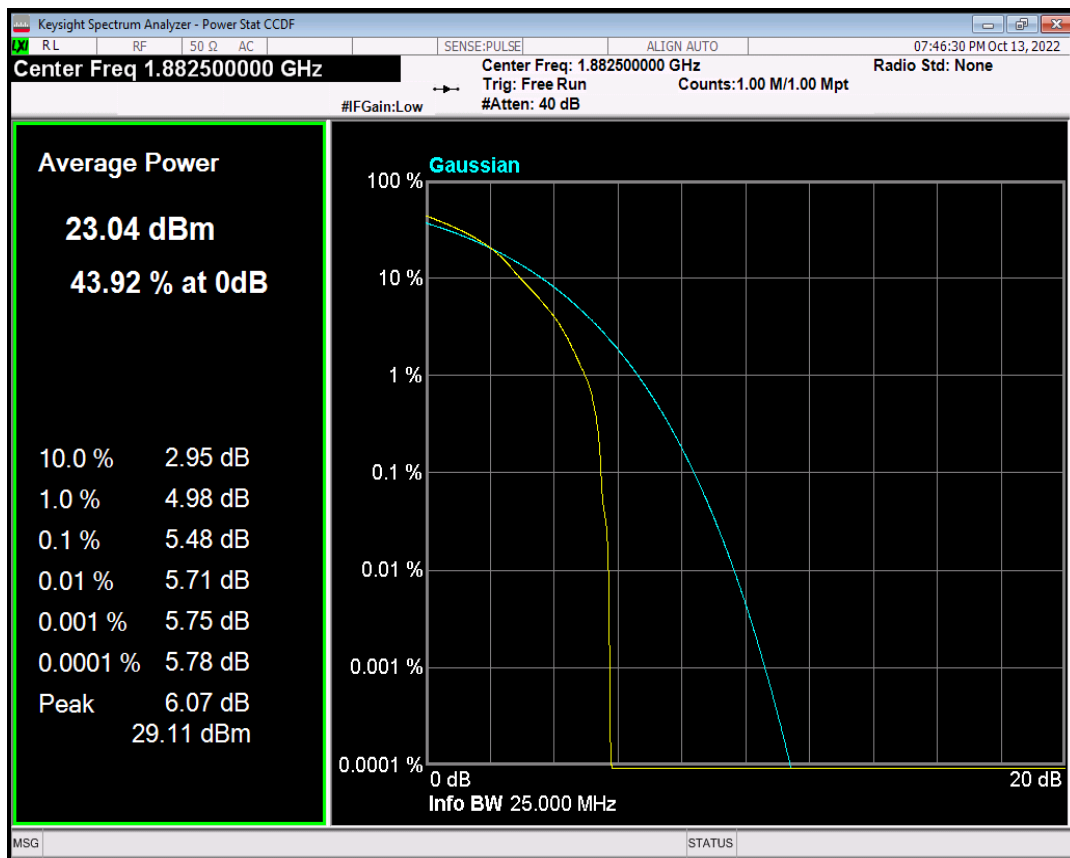
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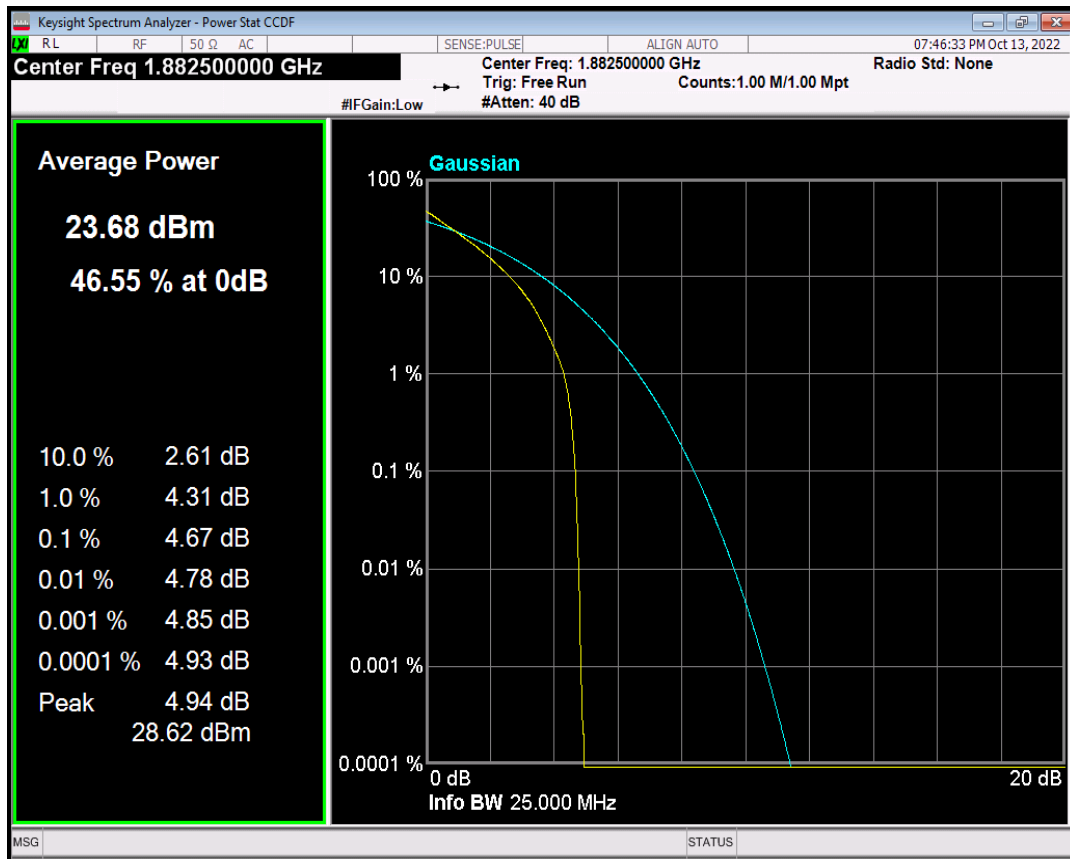
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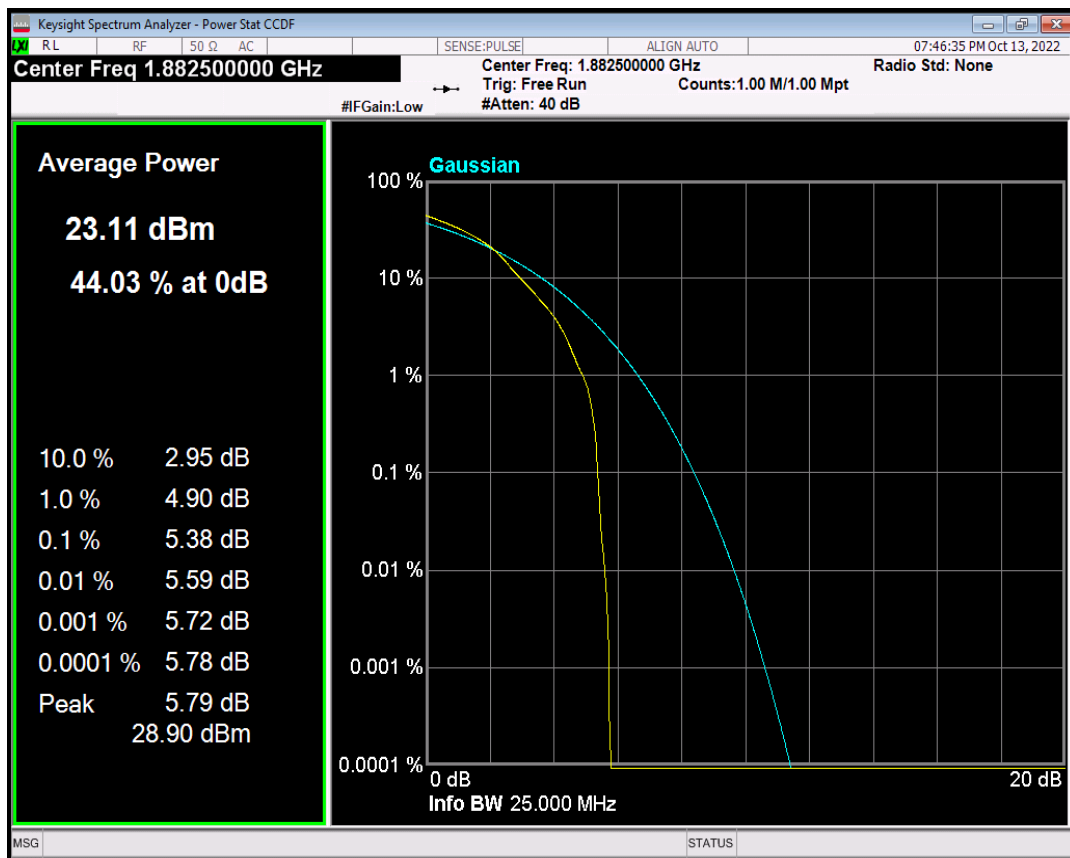
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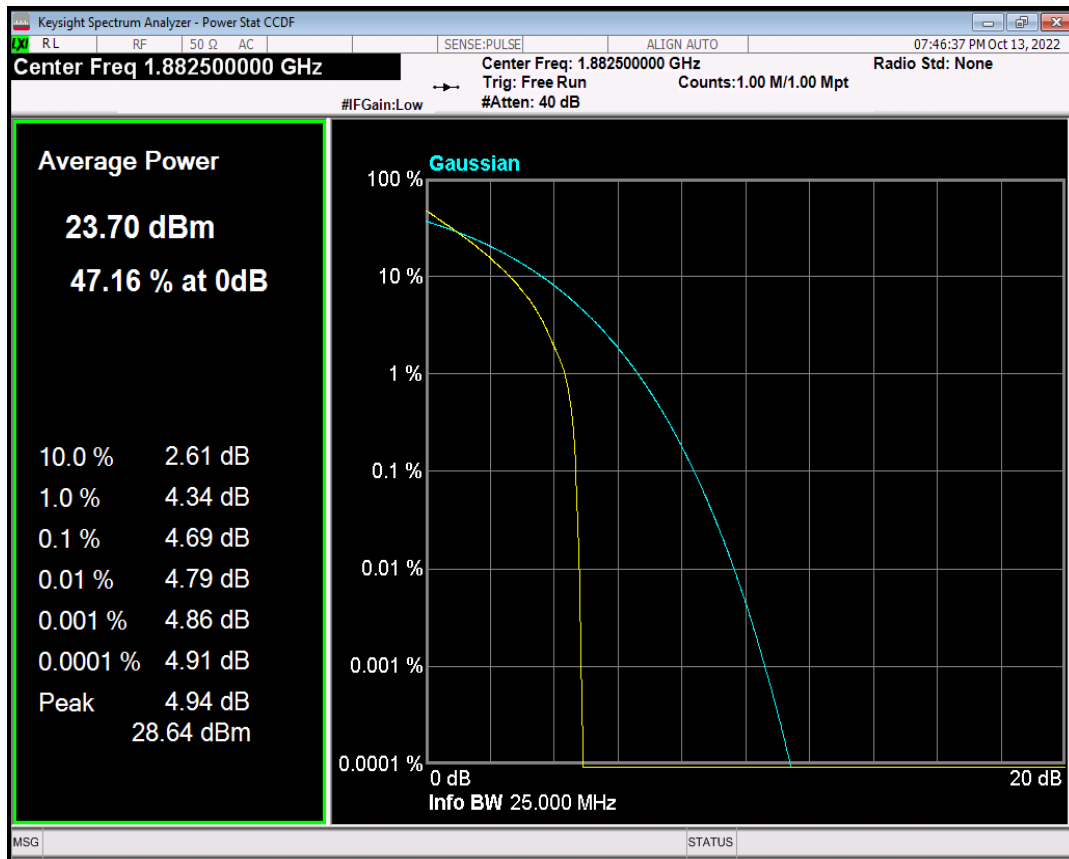
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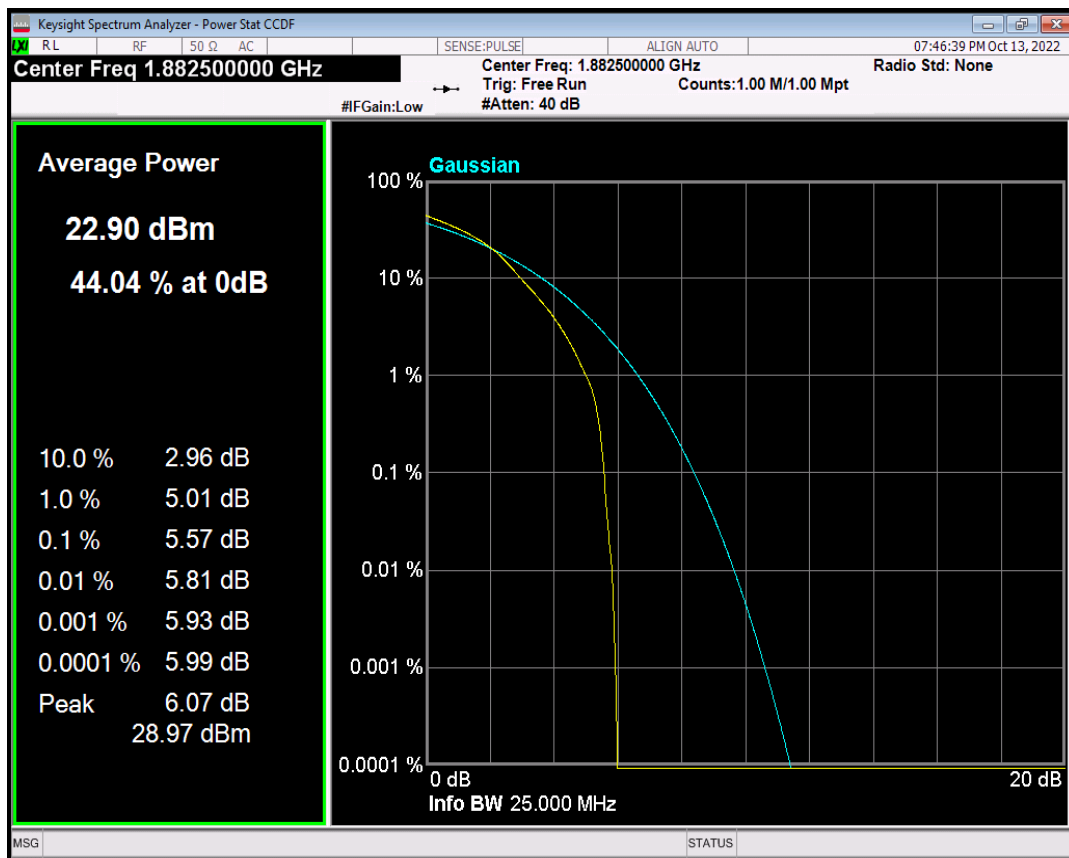
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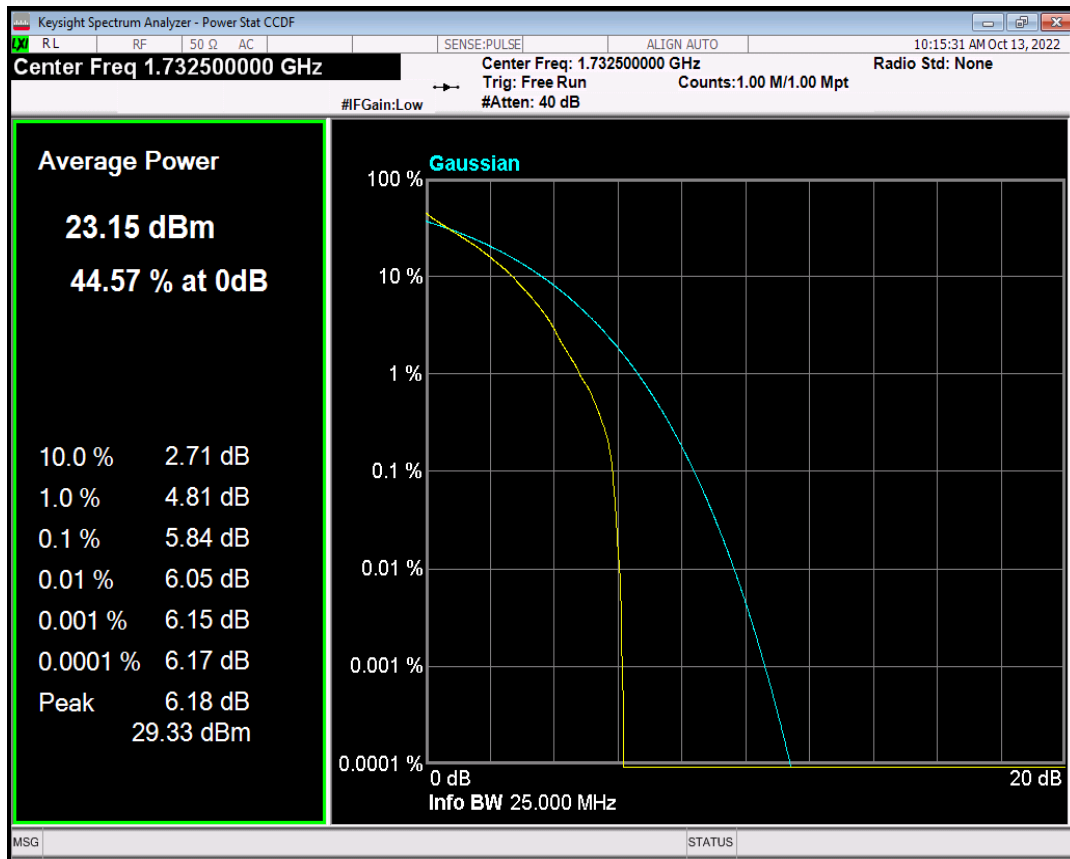
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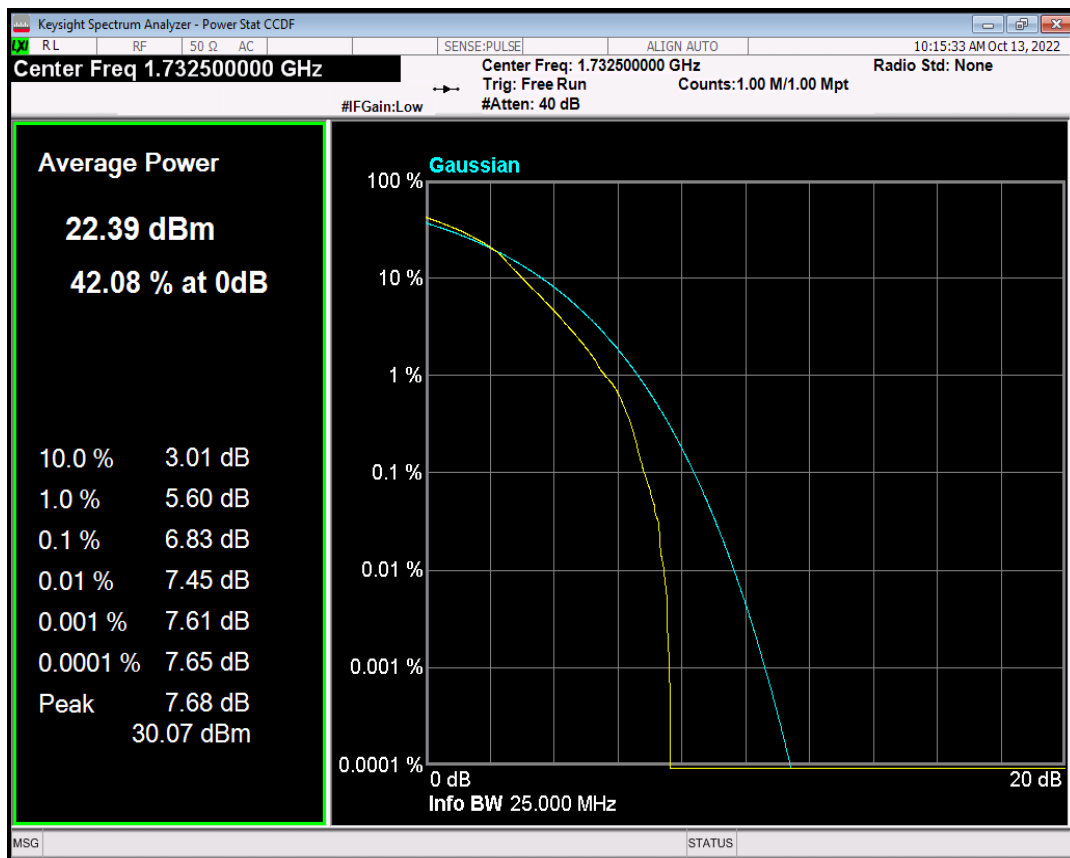
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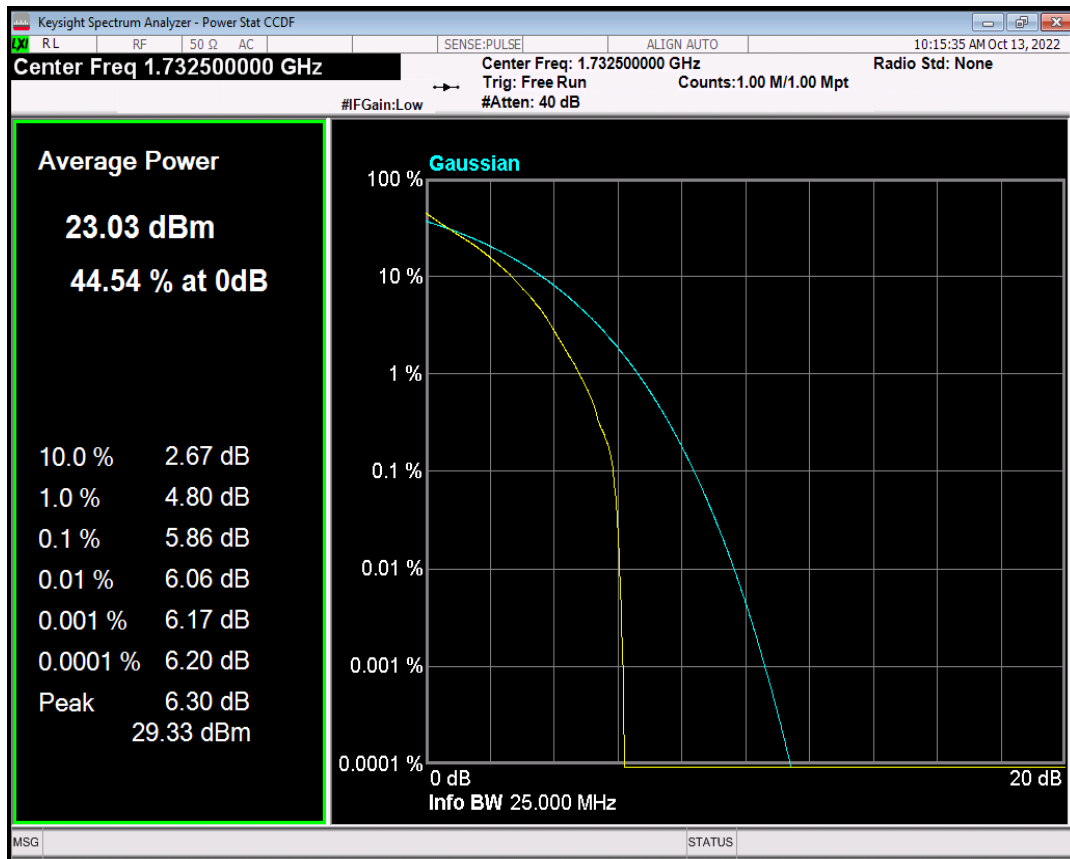
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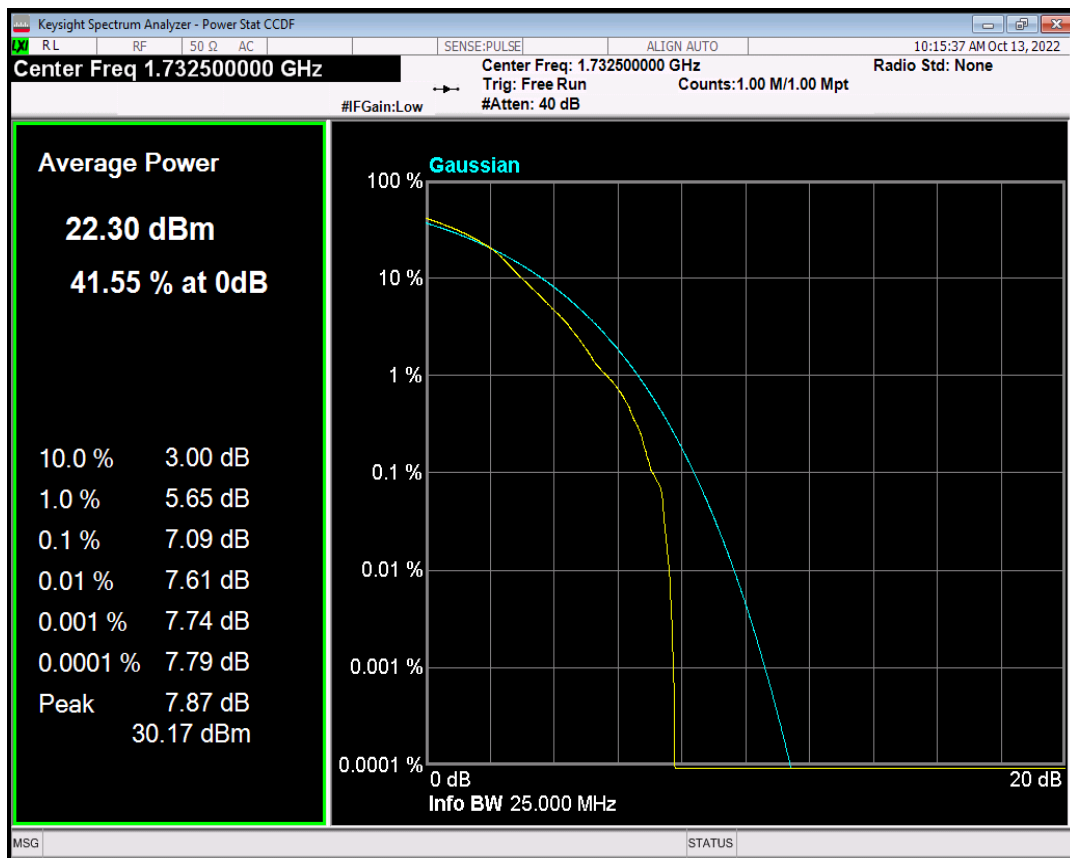
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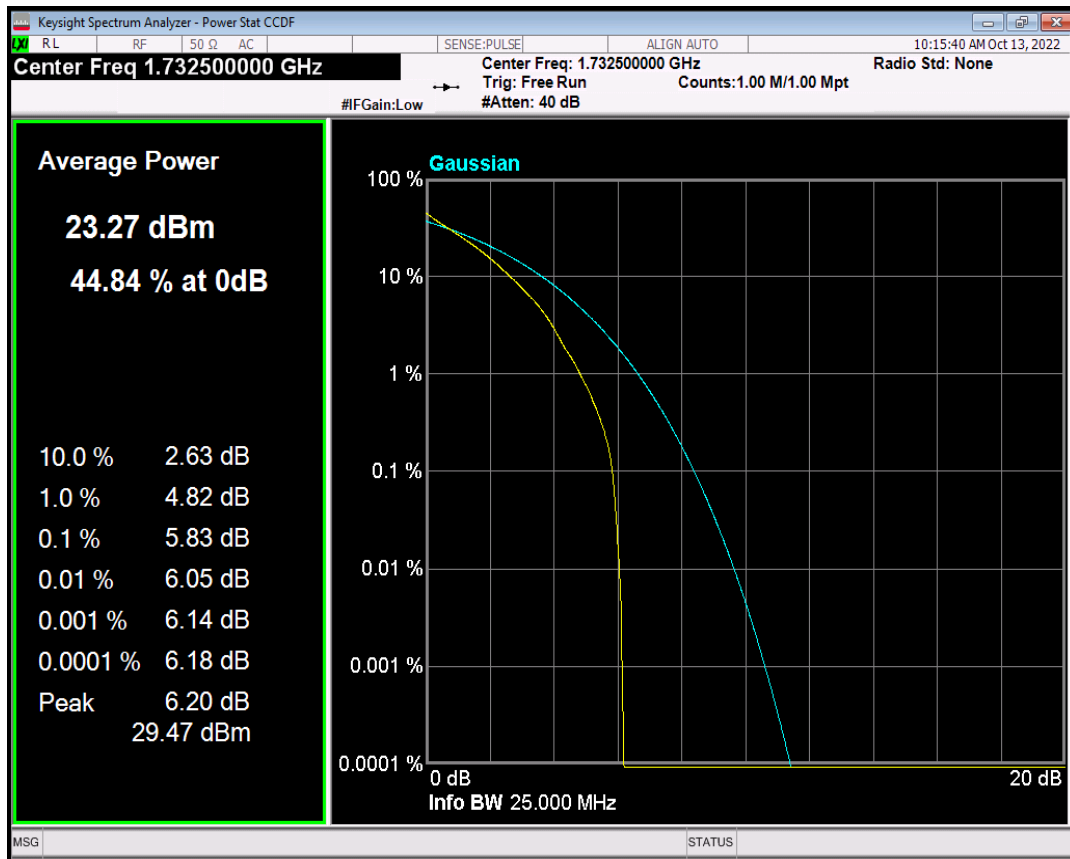
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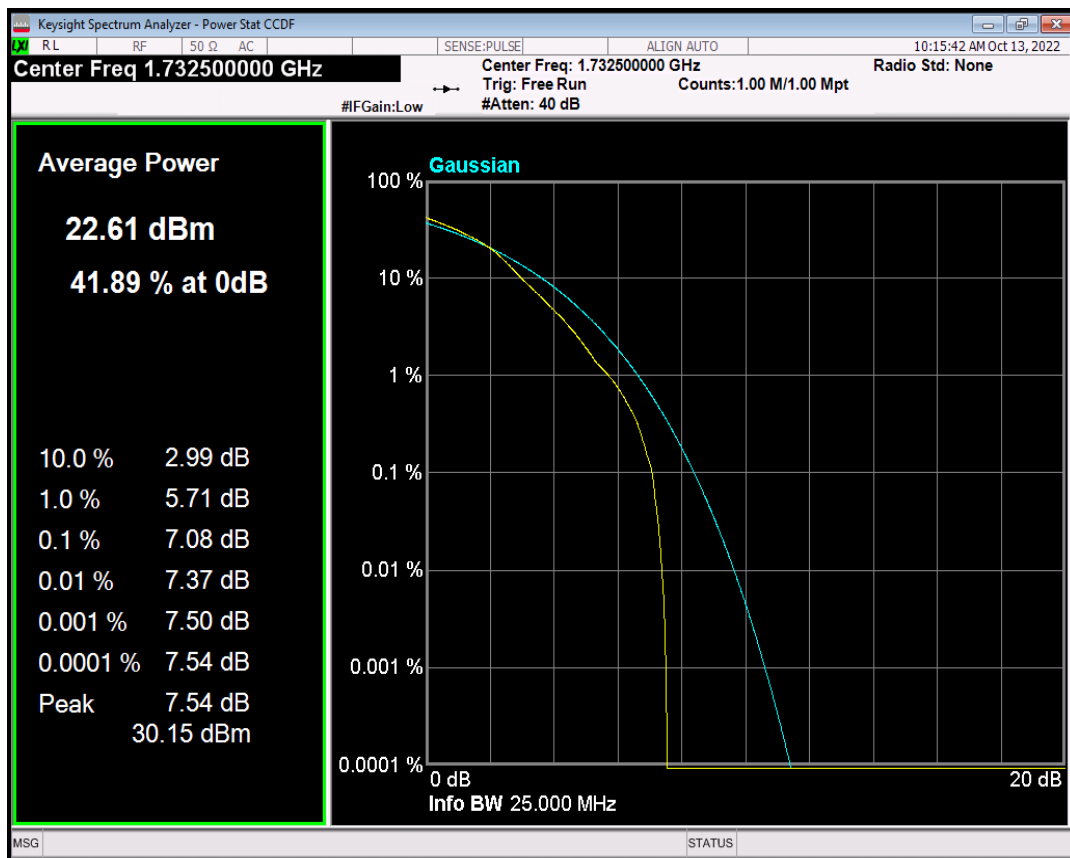
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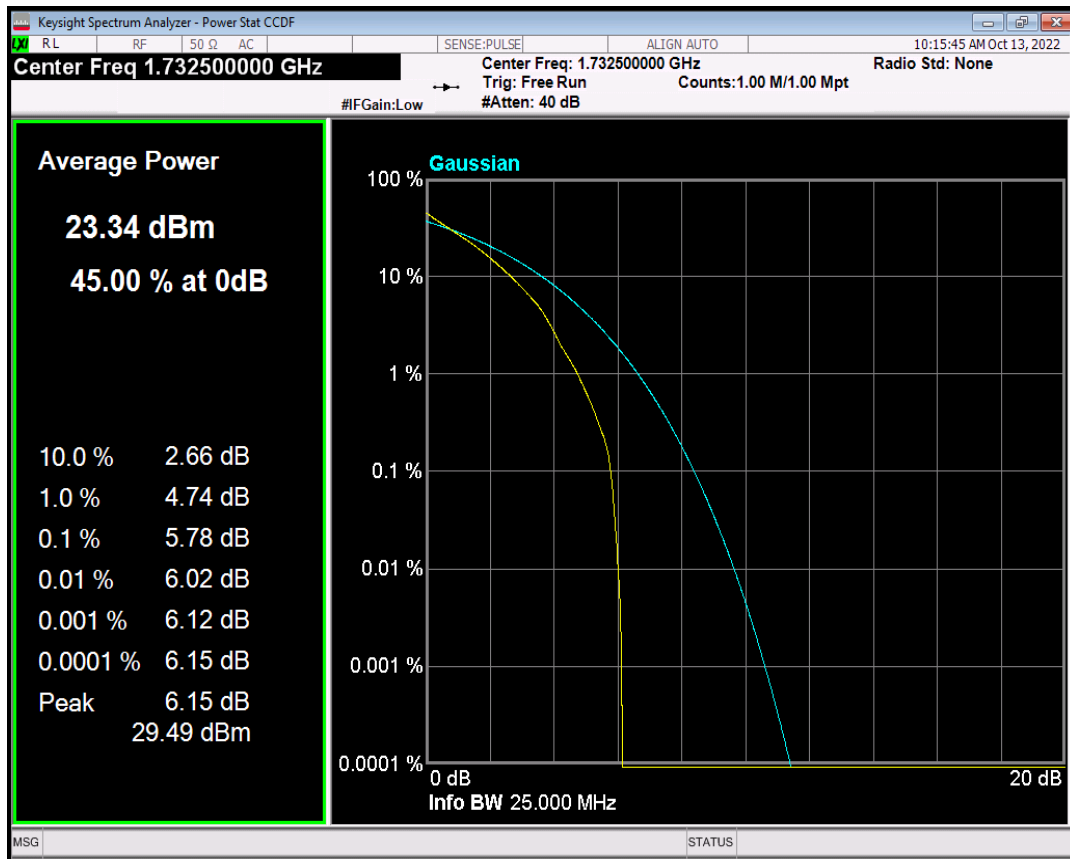
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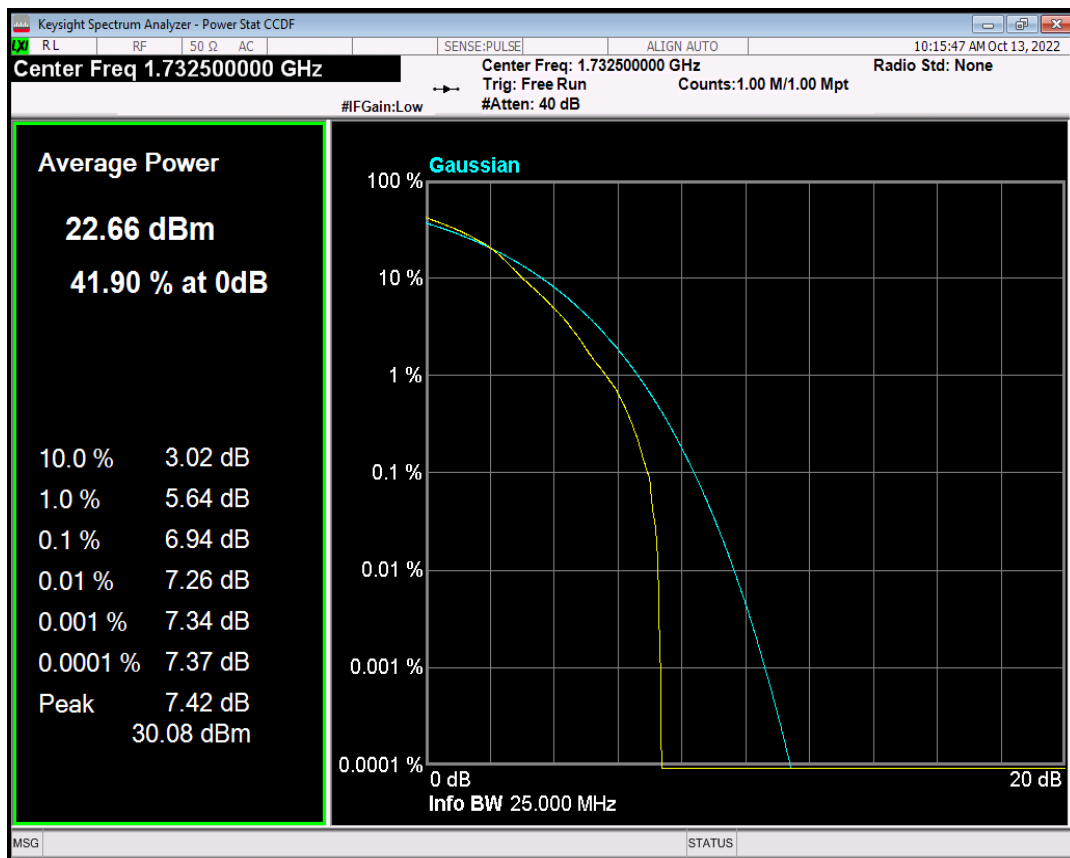
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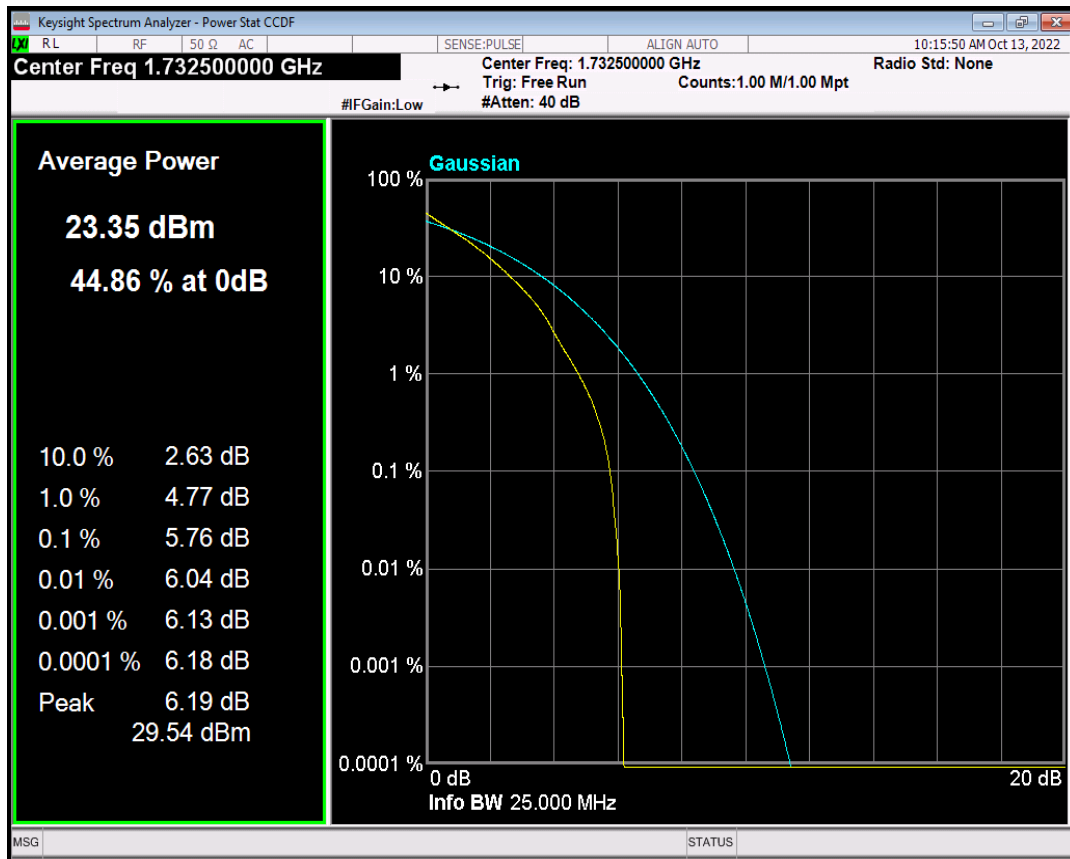
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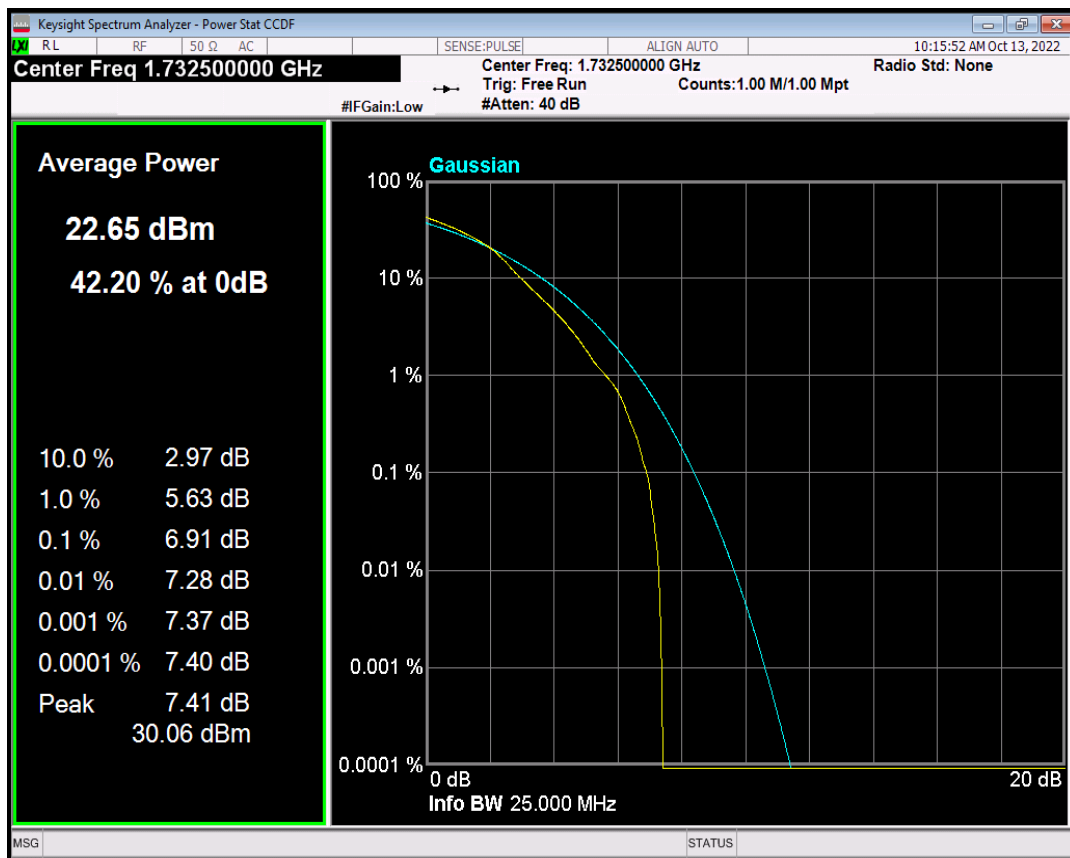
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



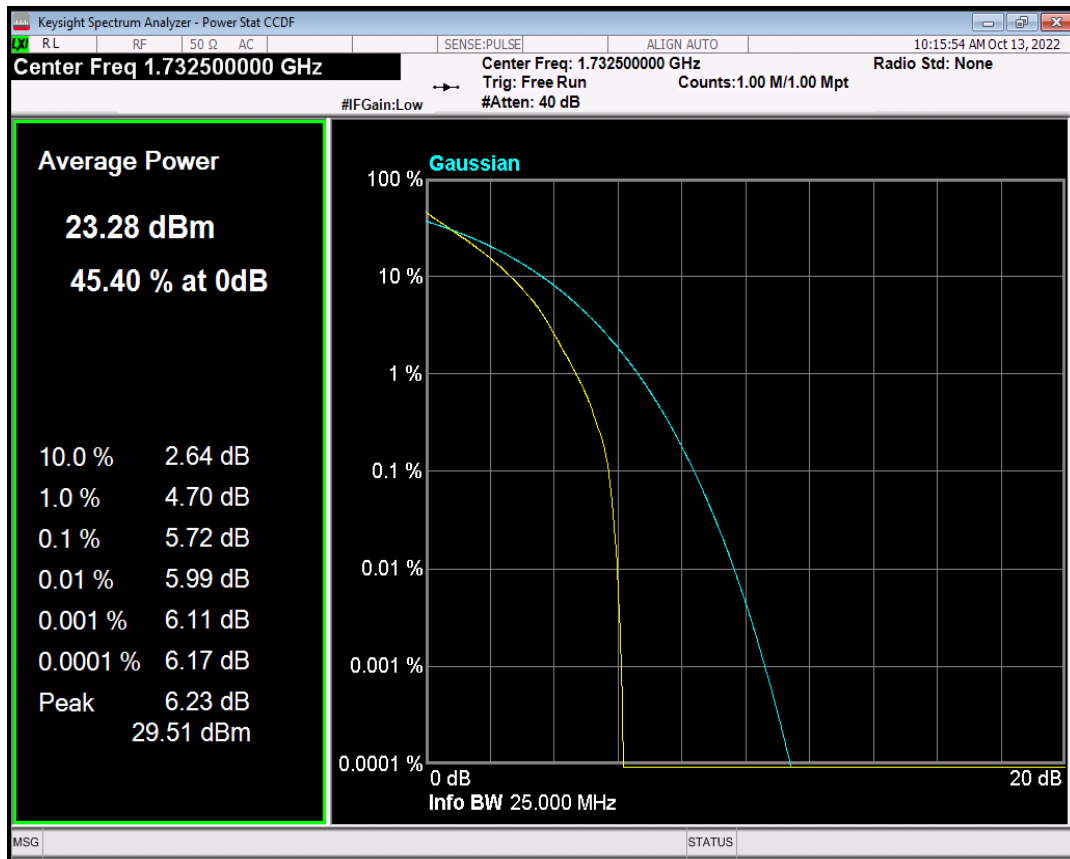
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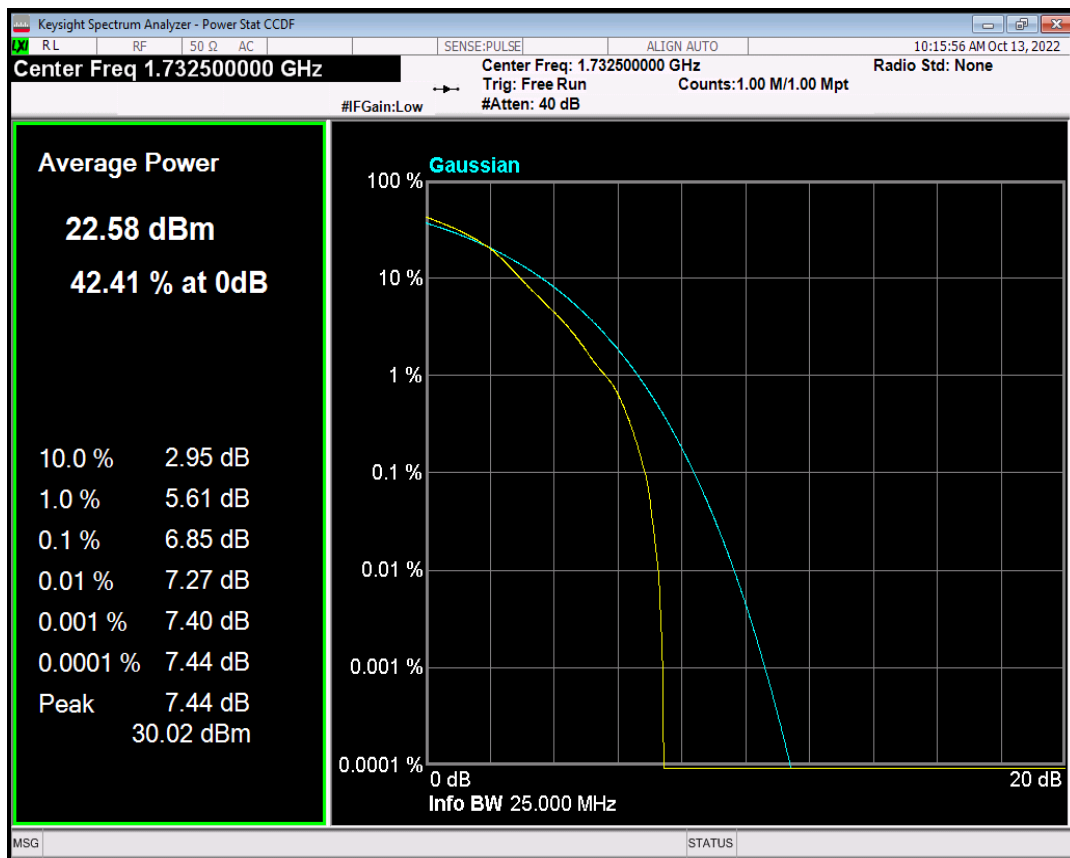
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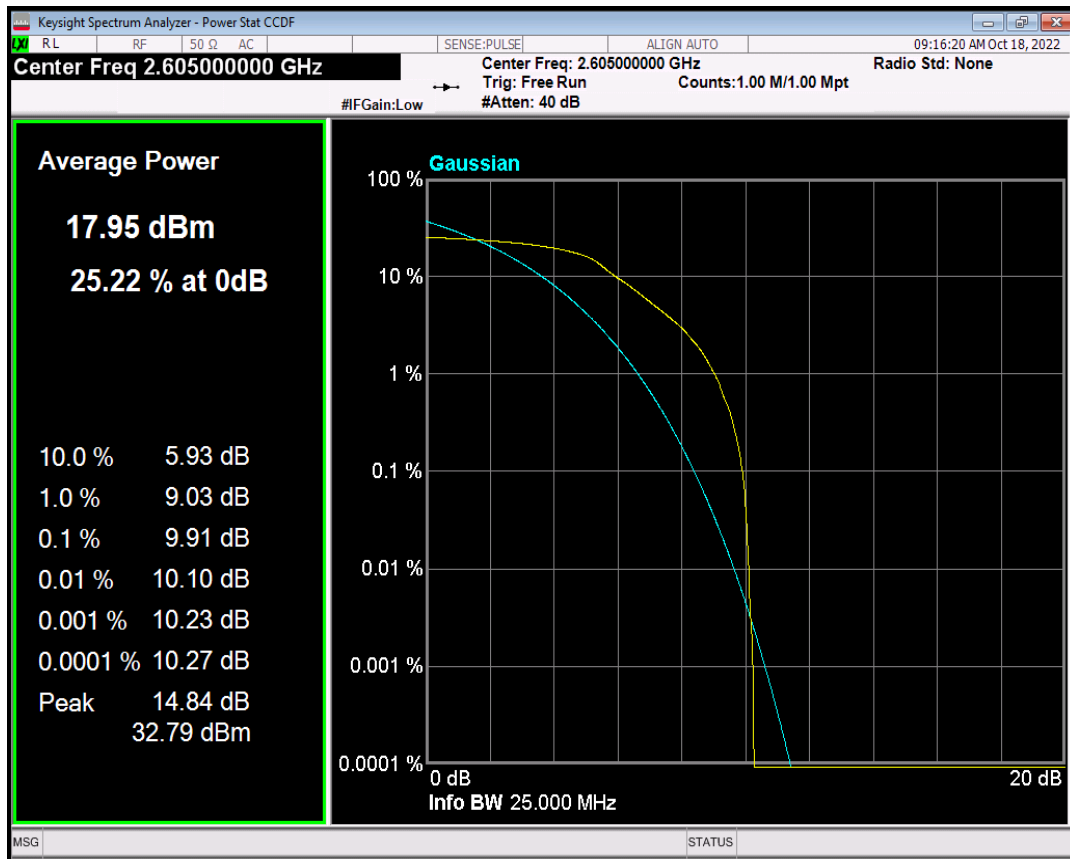
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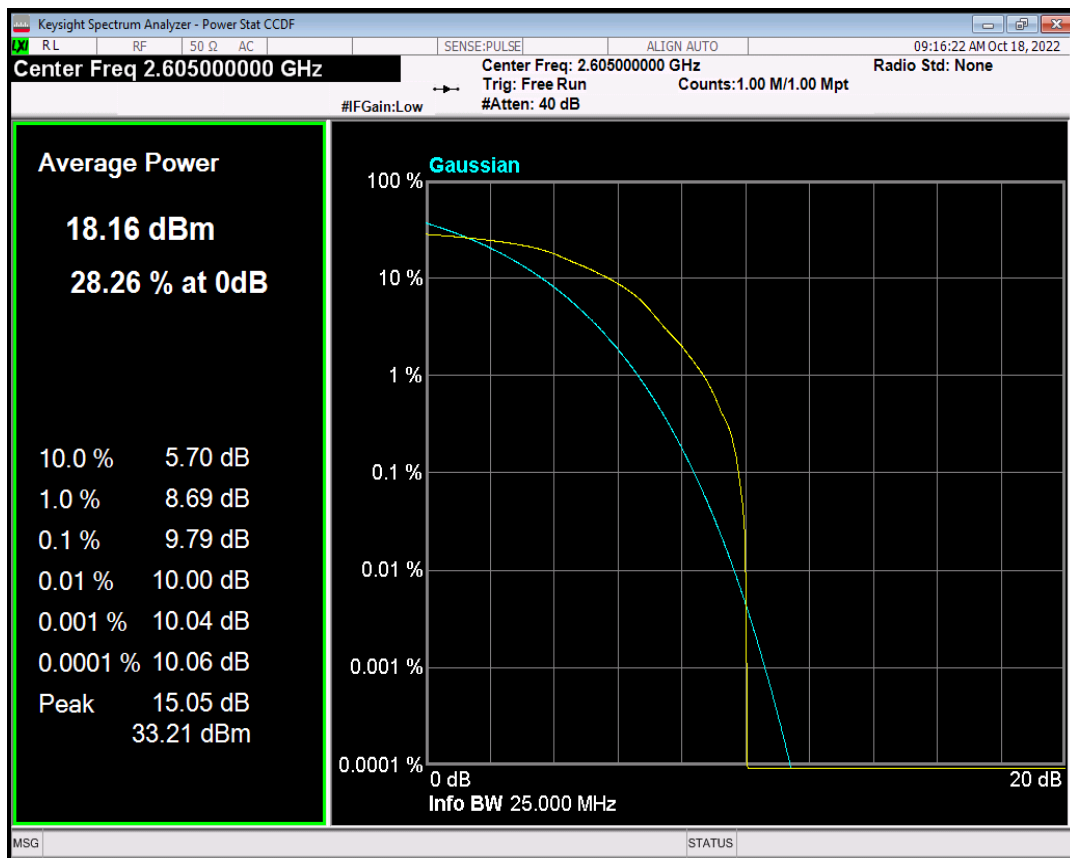
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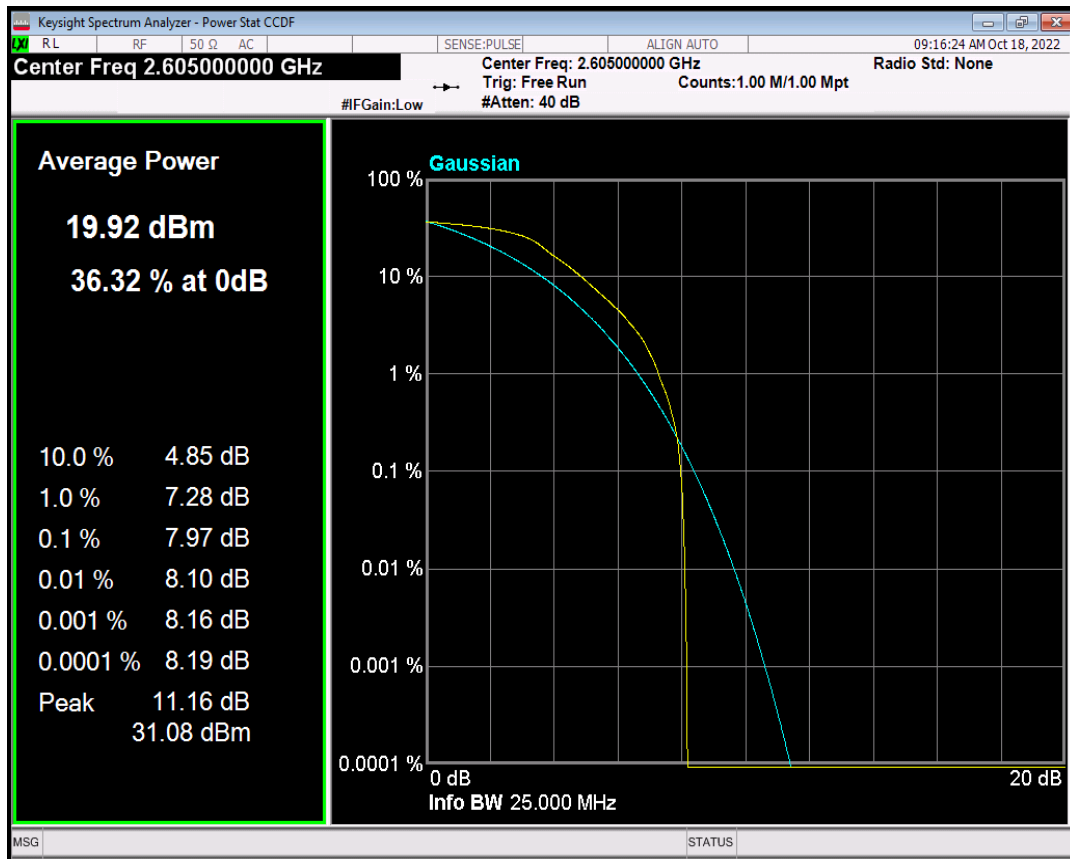
Band41(2555-2655) QPSK BW=5MHz Channel=40740 RB Size=1 Position=#0



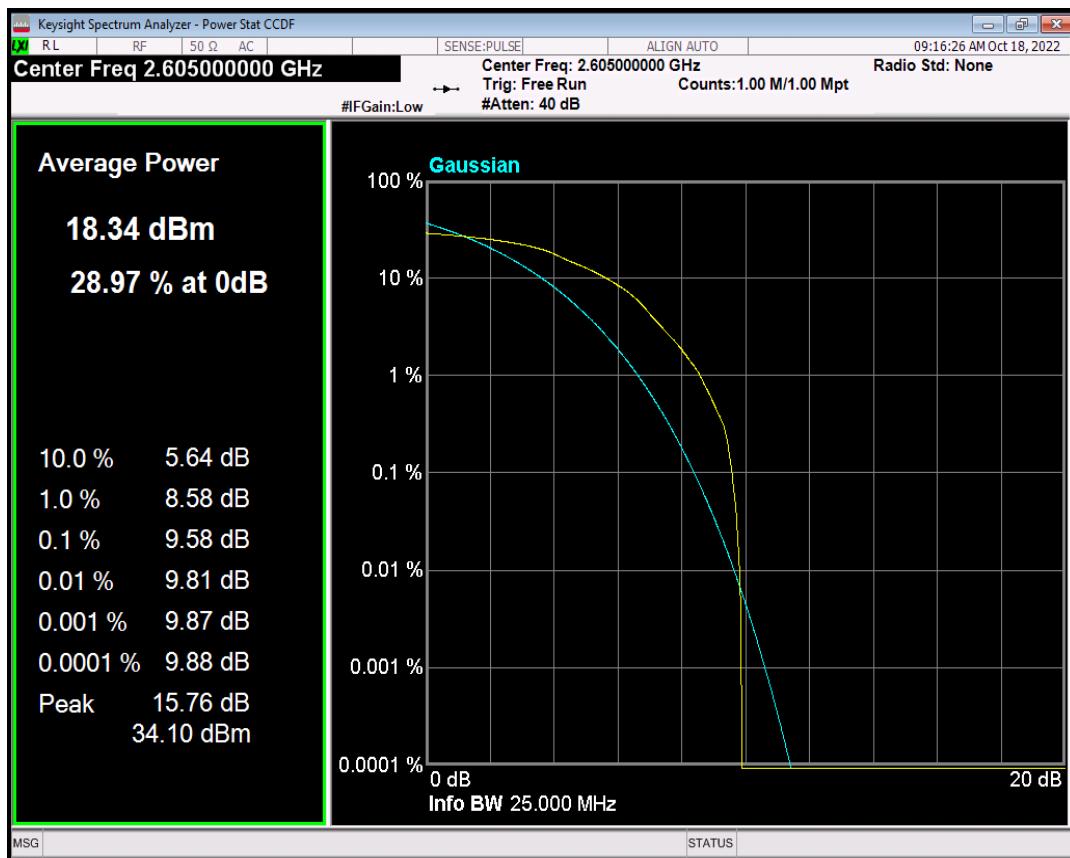
Band41(2555-2655) QAM16 BW=5MHz Channel=40740 RB Size=1 Position=#0



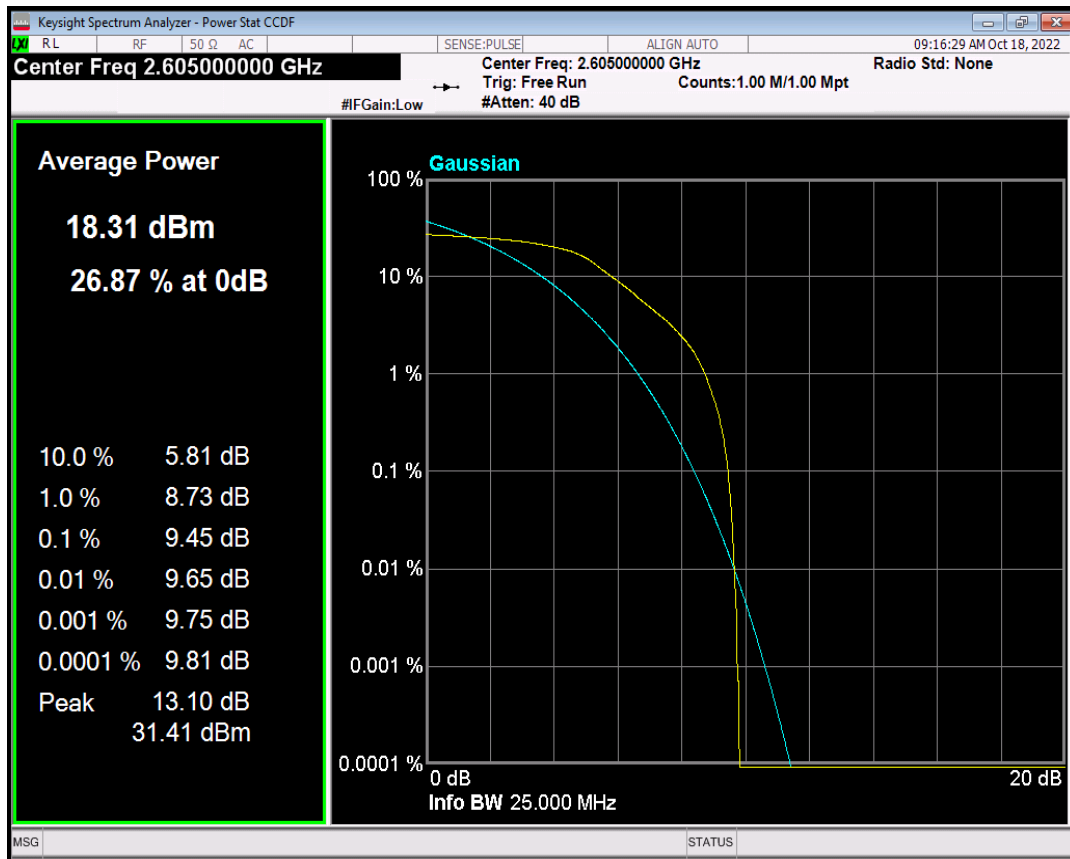
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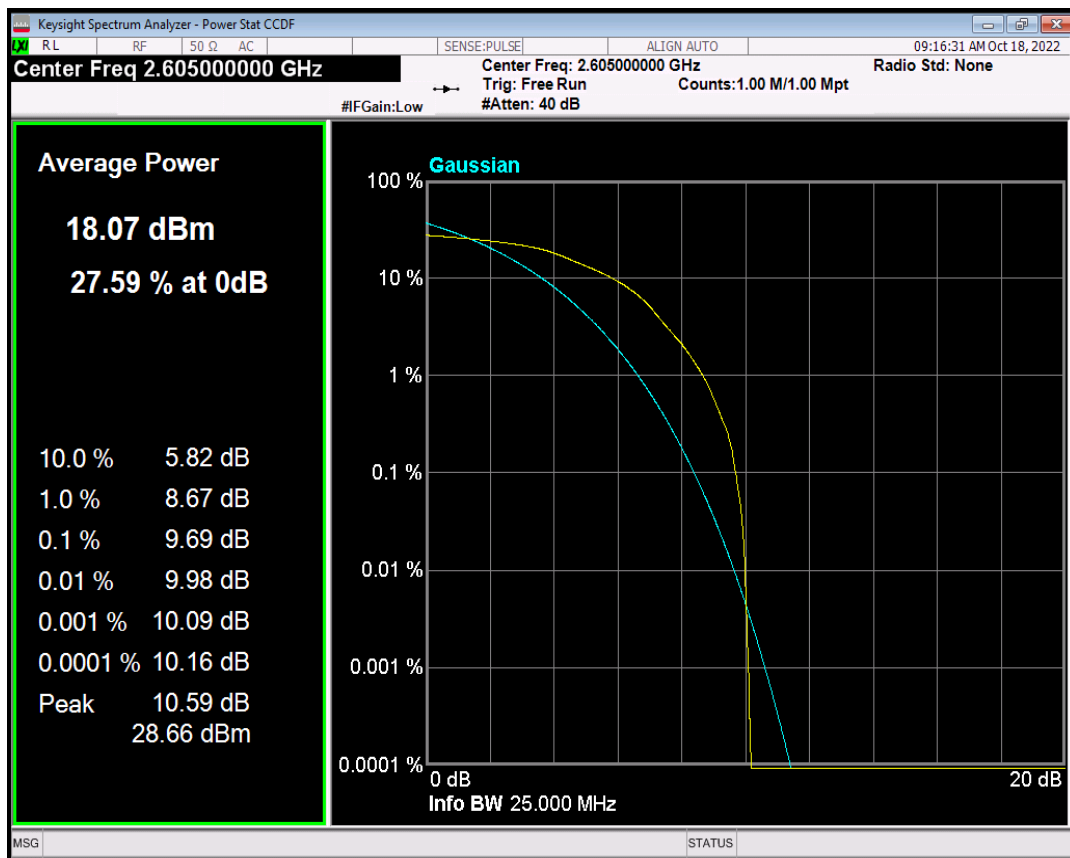
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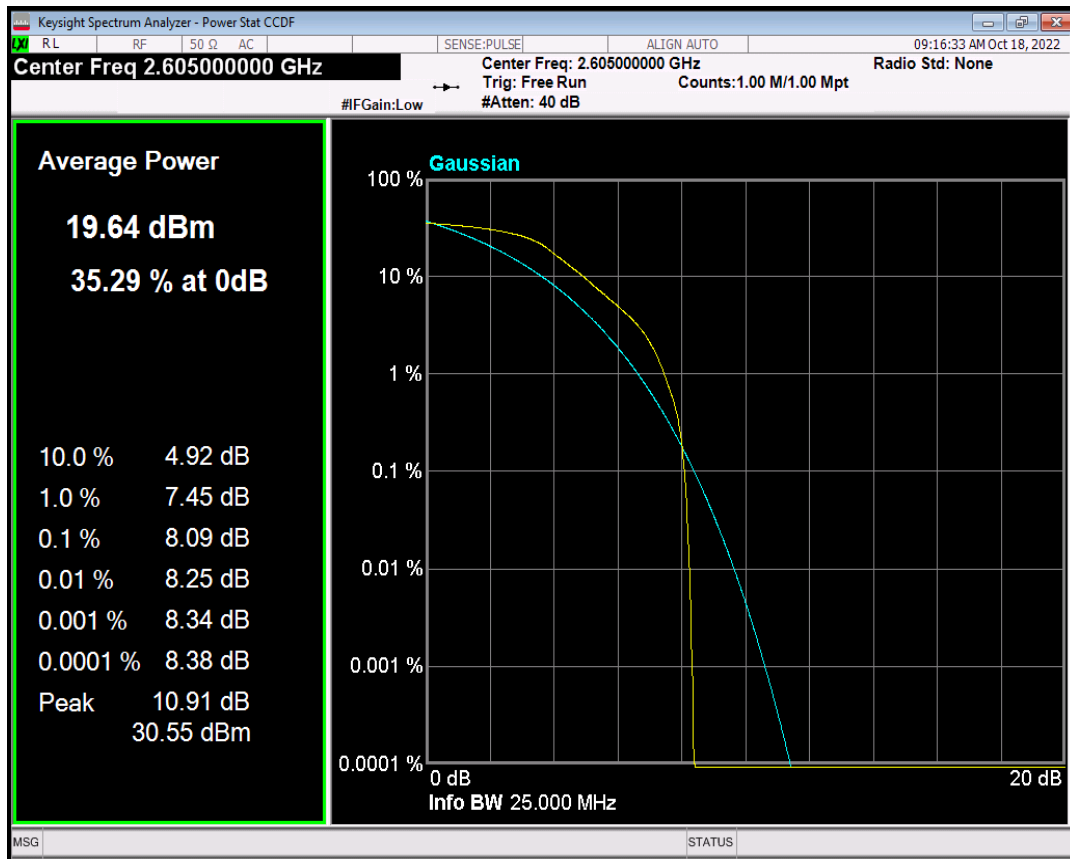
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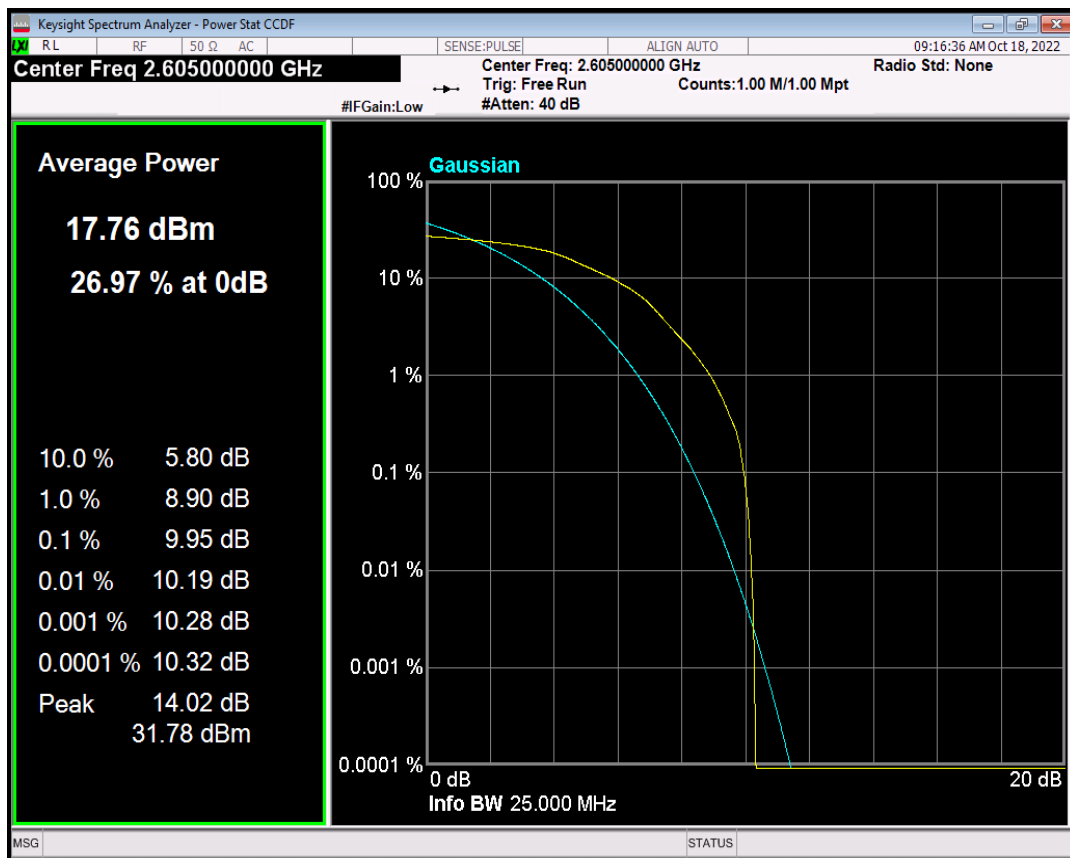
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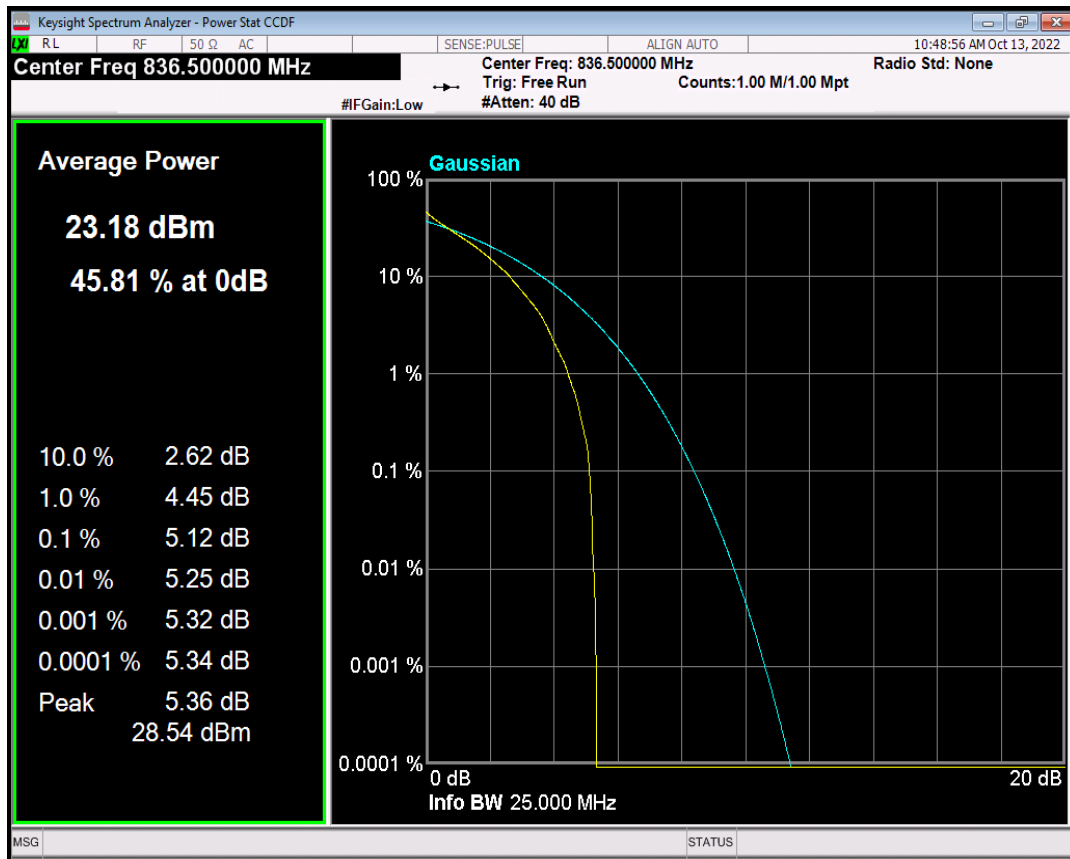
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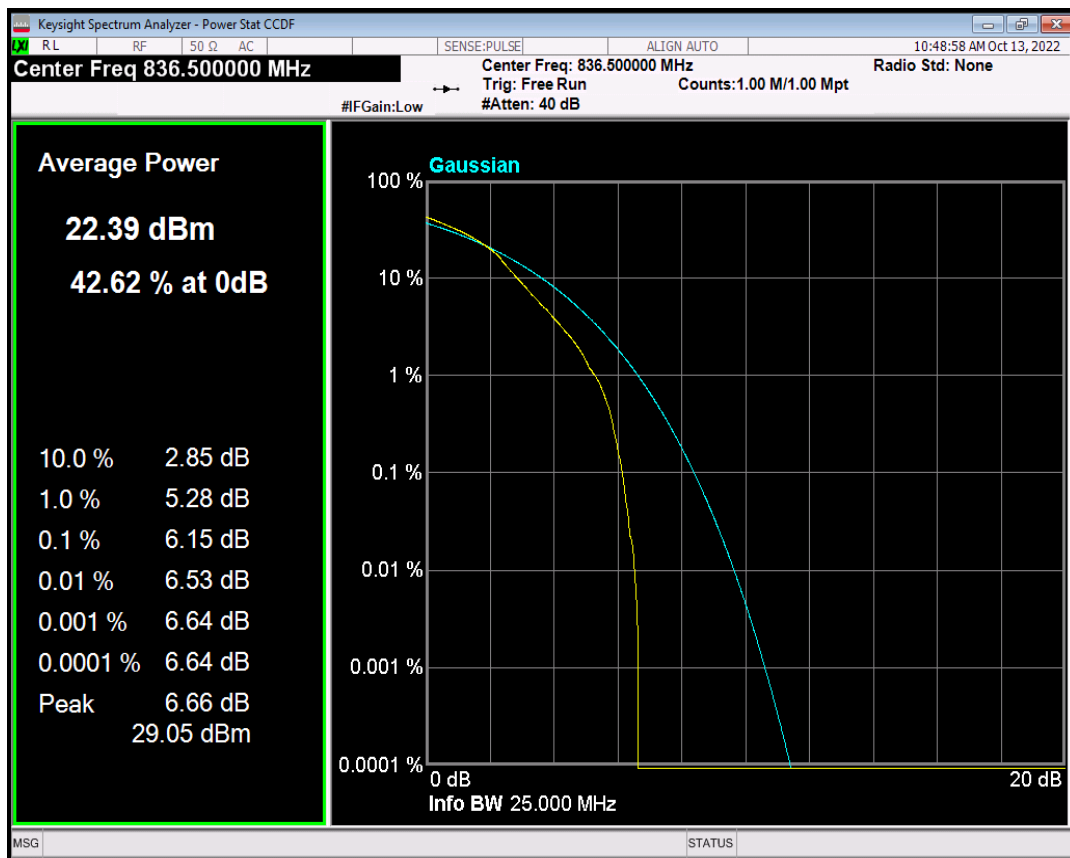
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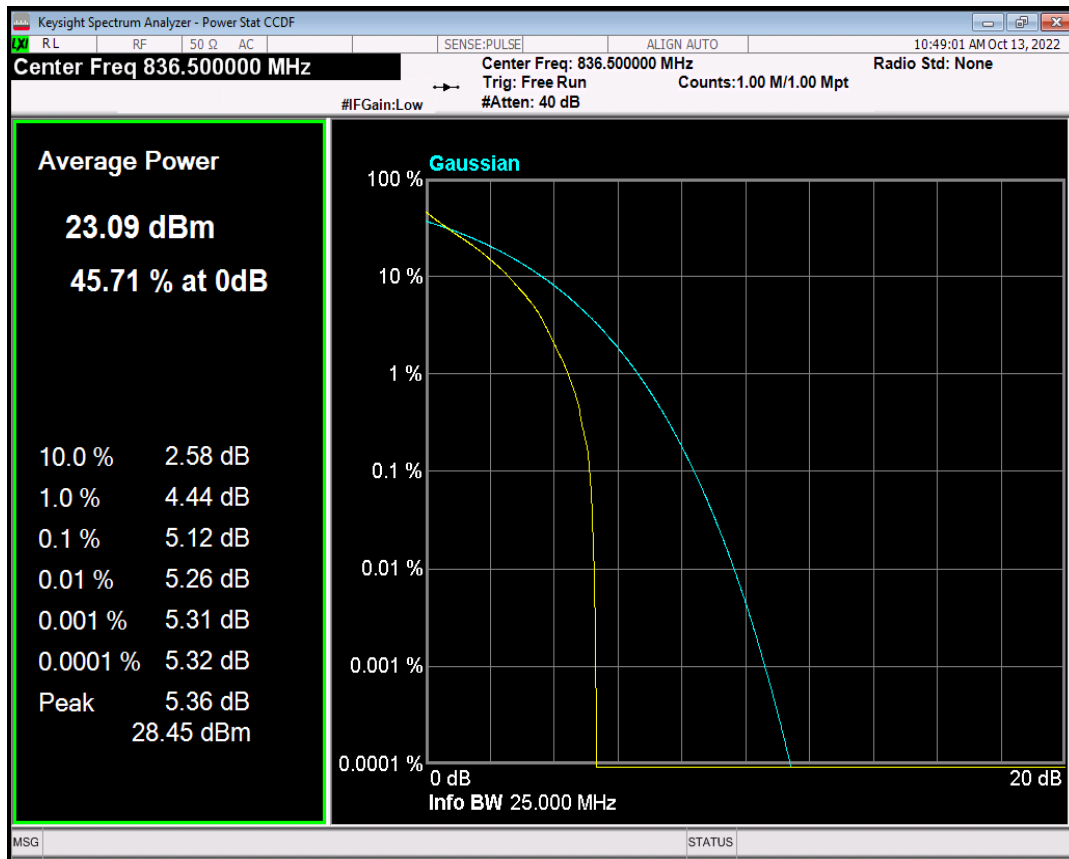
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



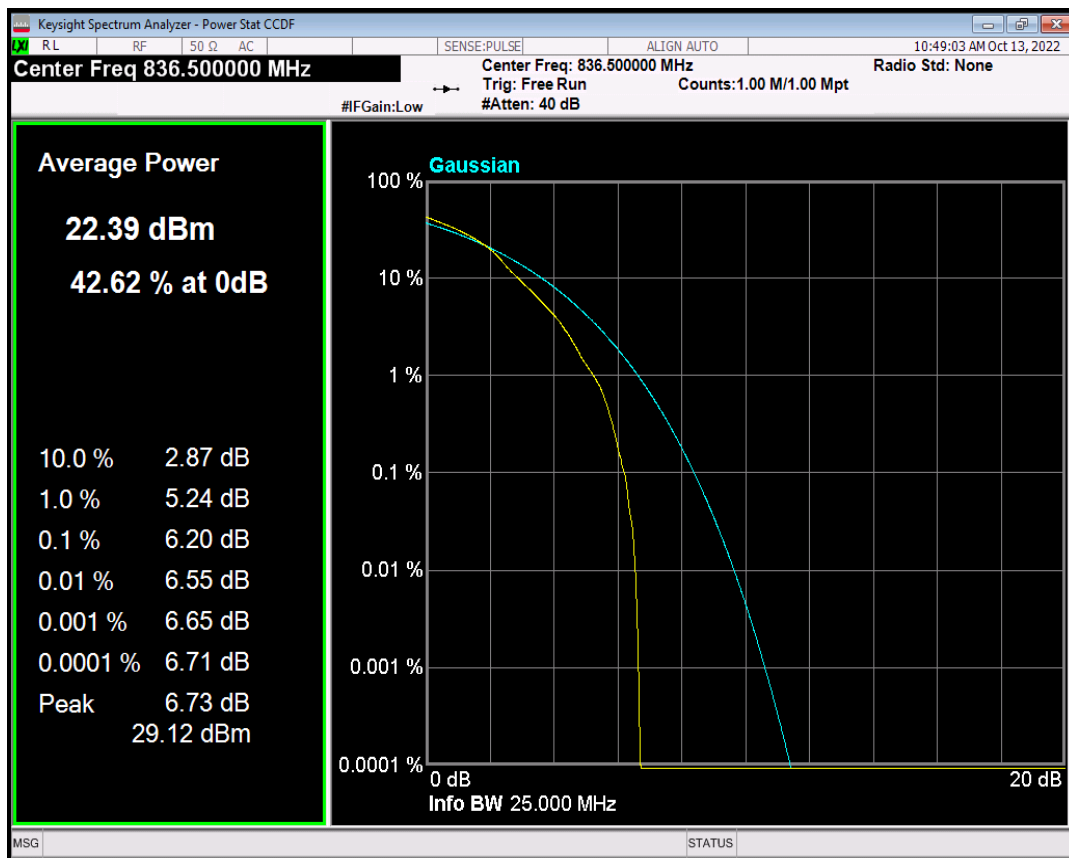
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



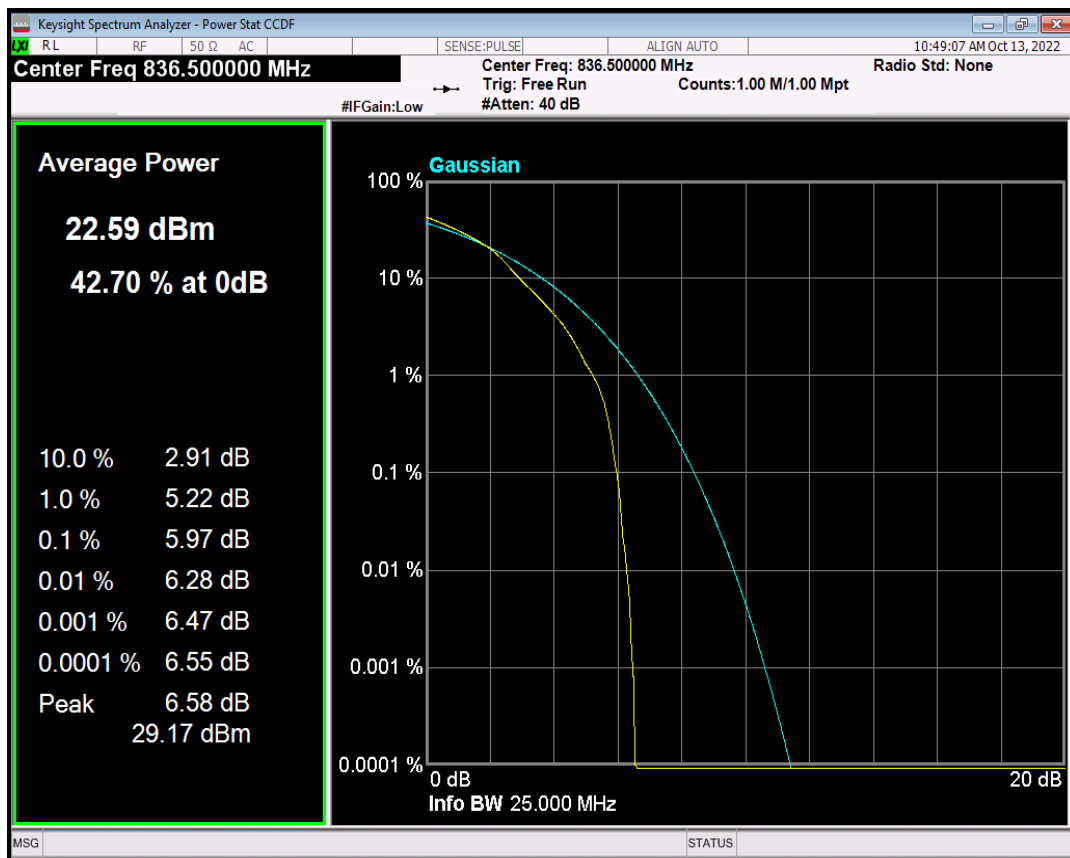
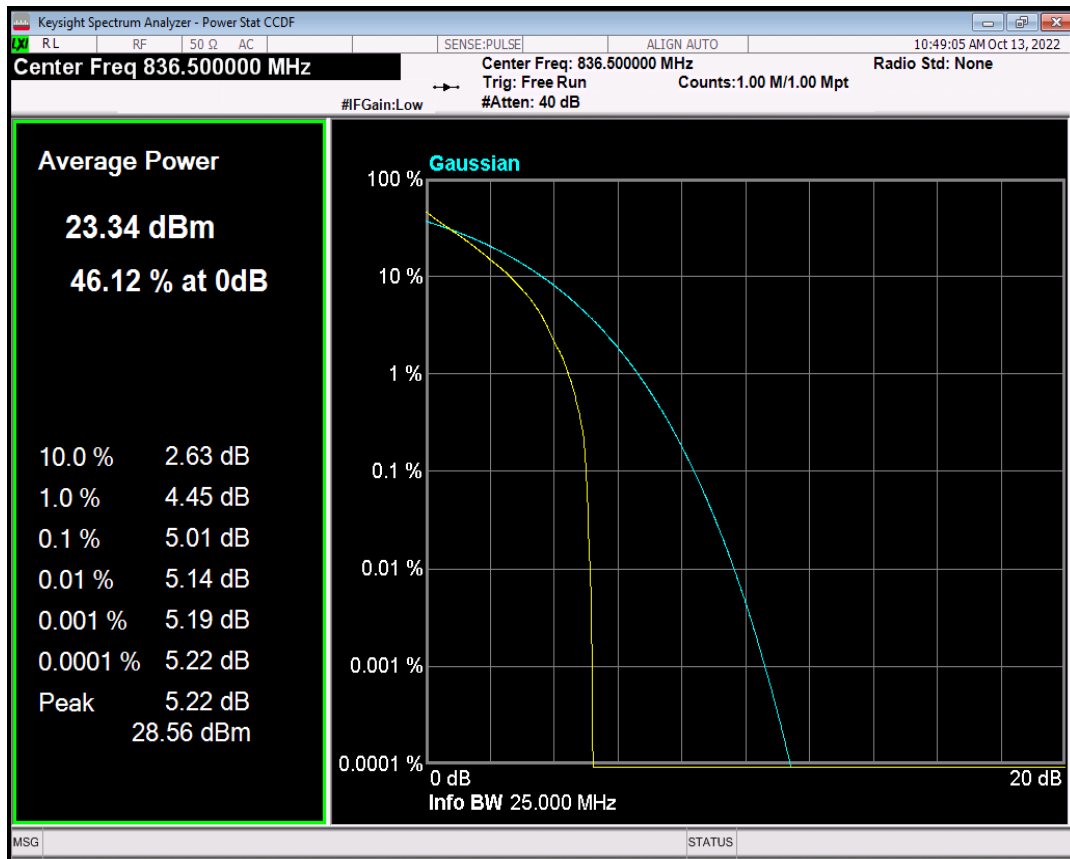
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0

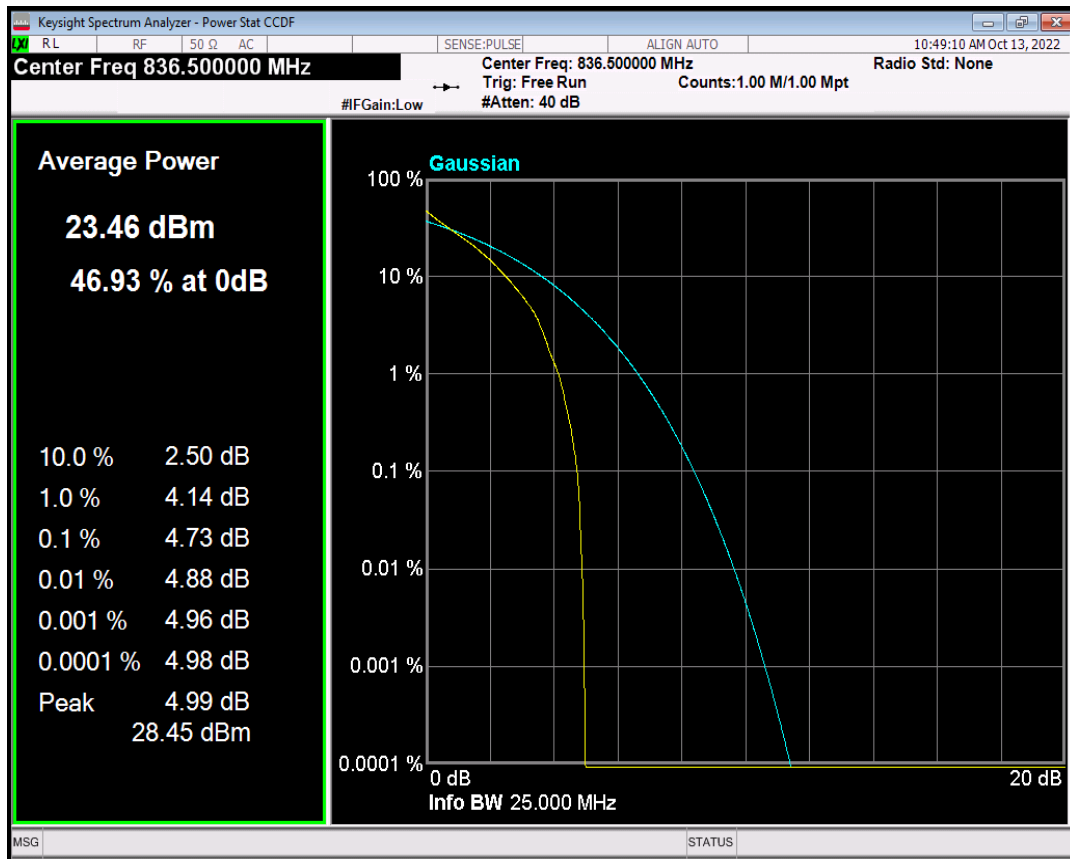


Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0

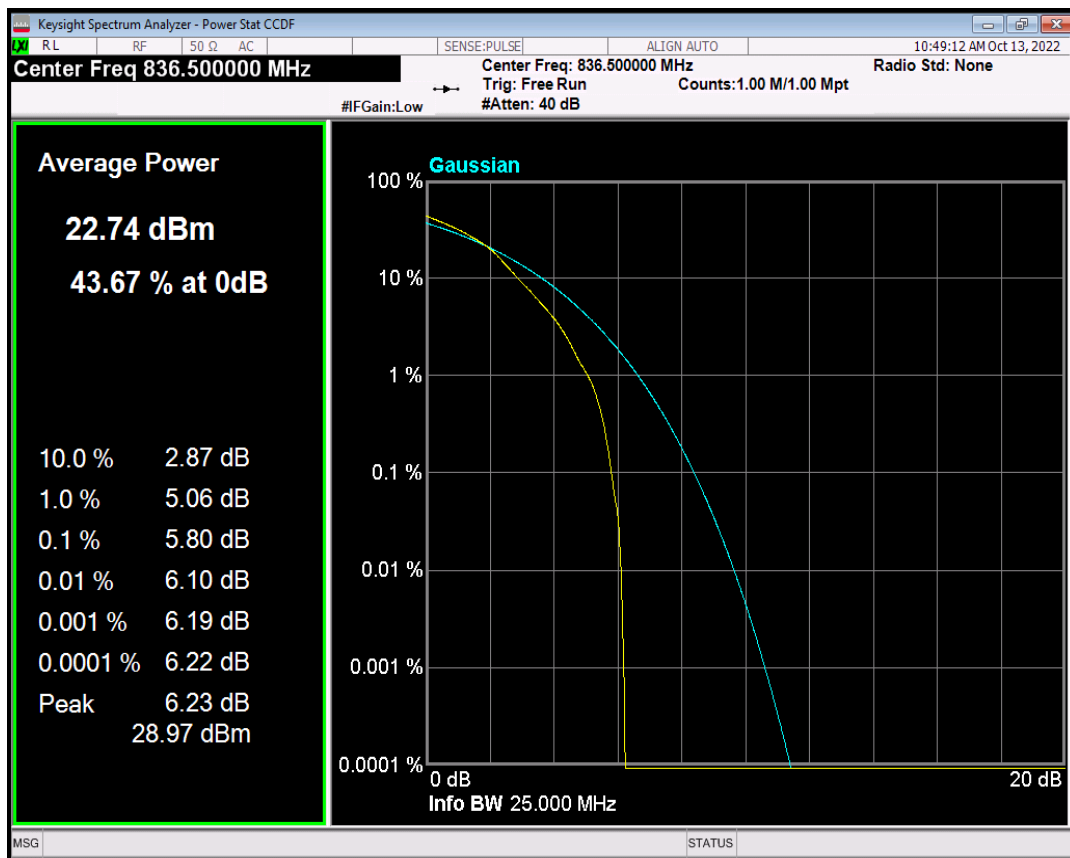


Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0

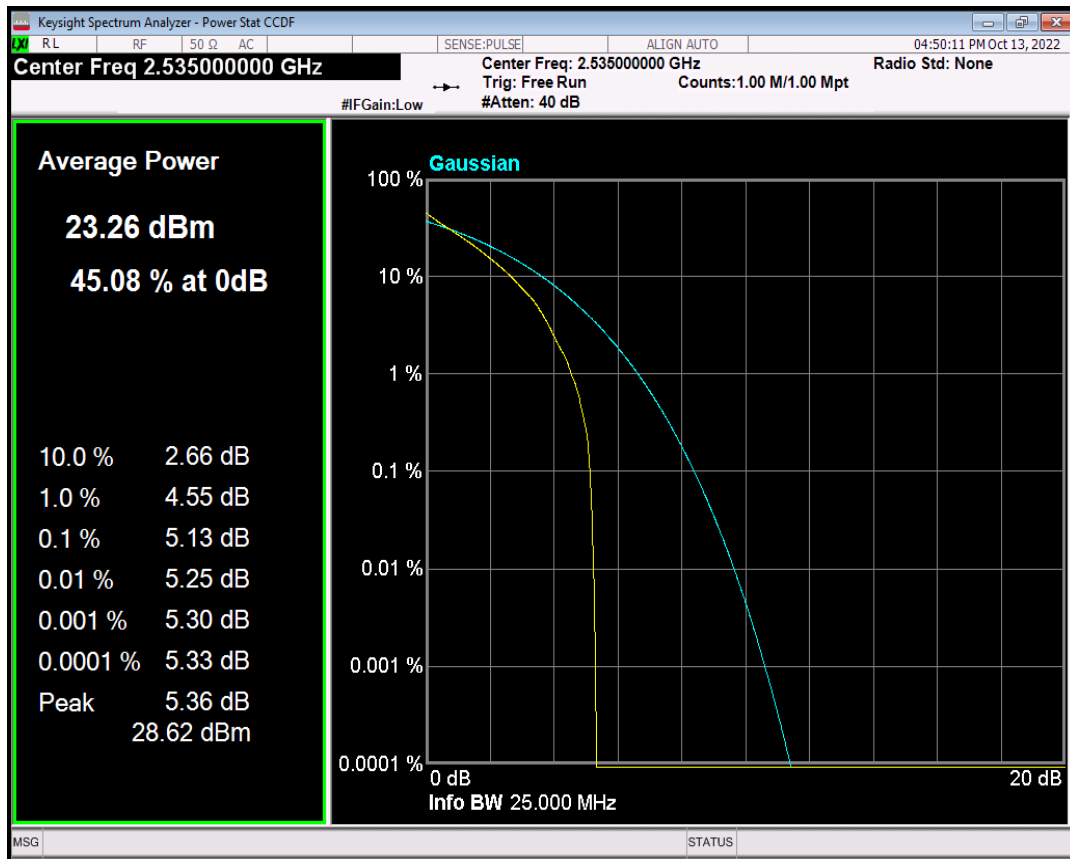




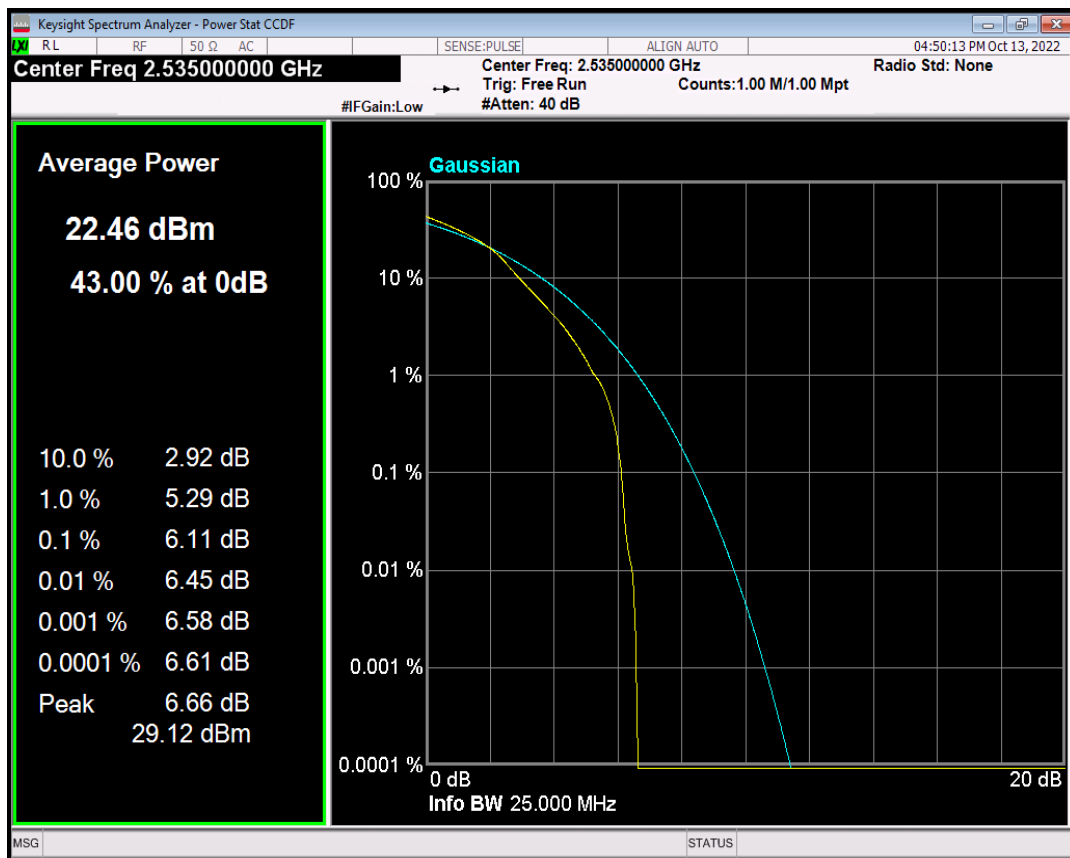
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



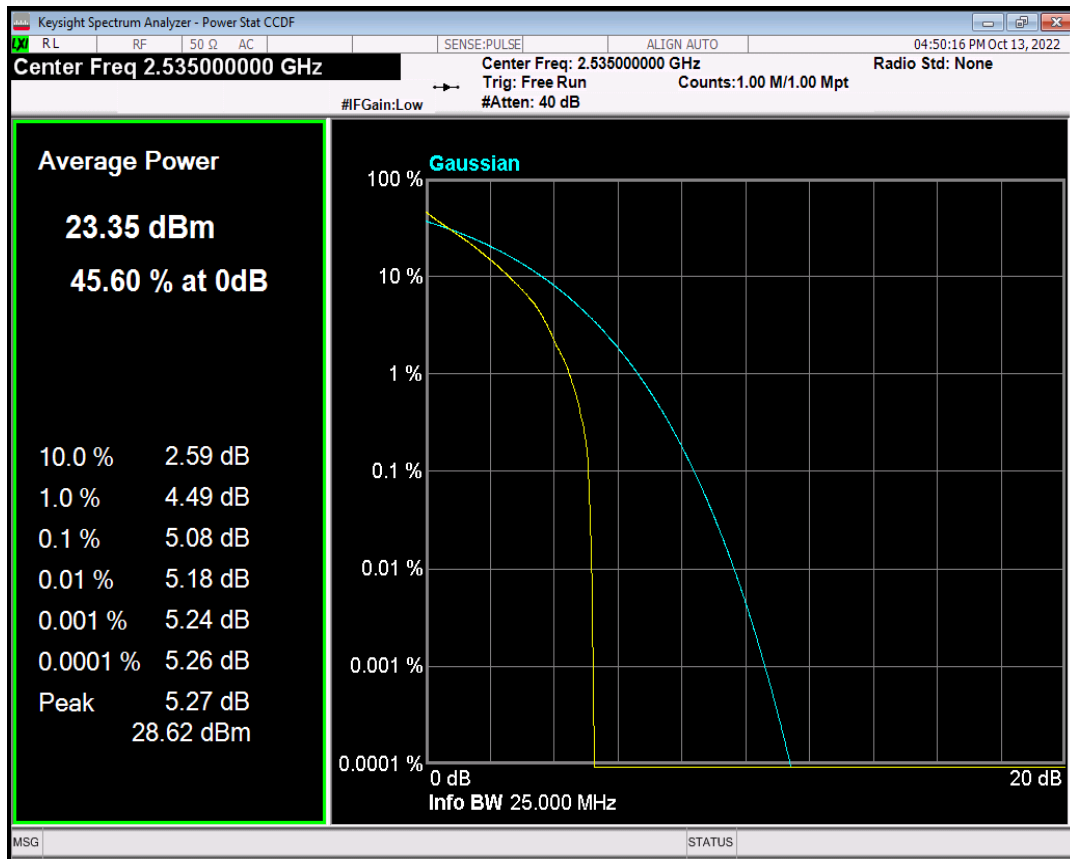
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



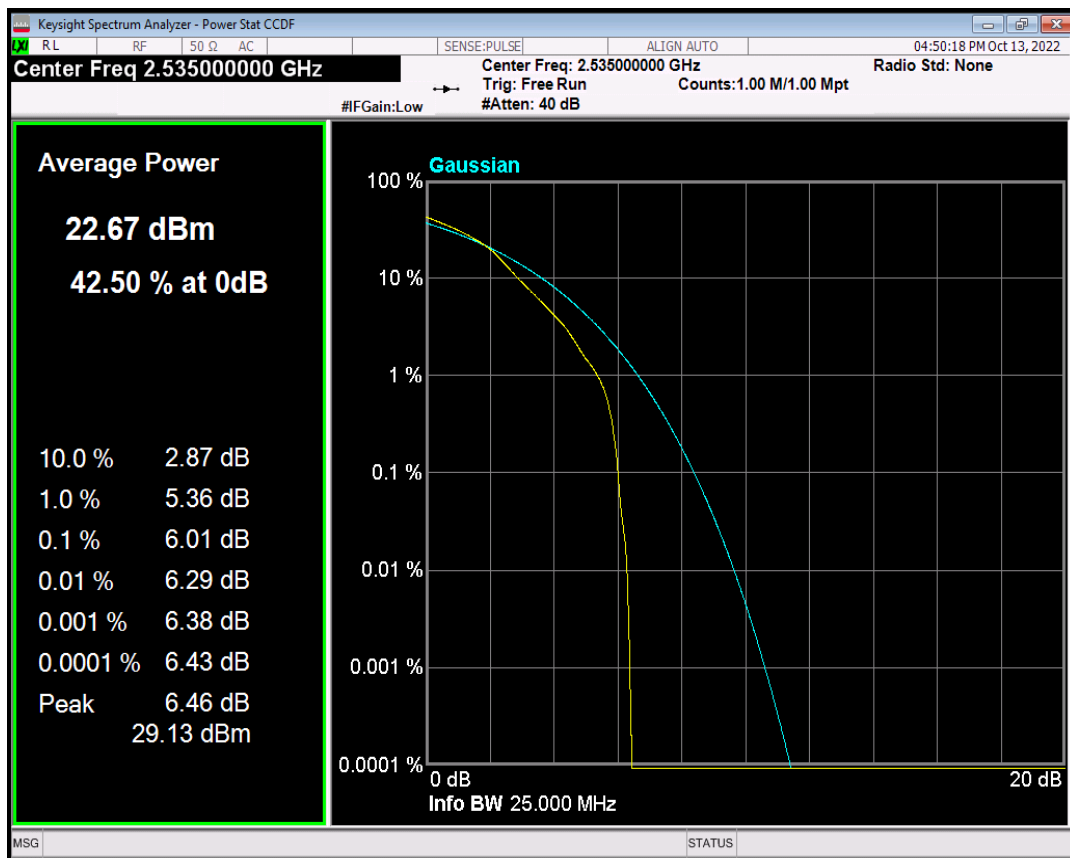
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



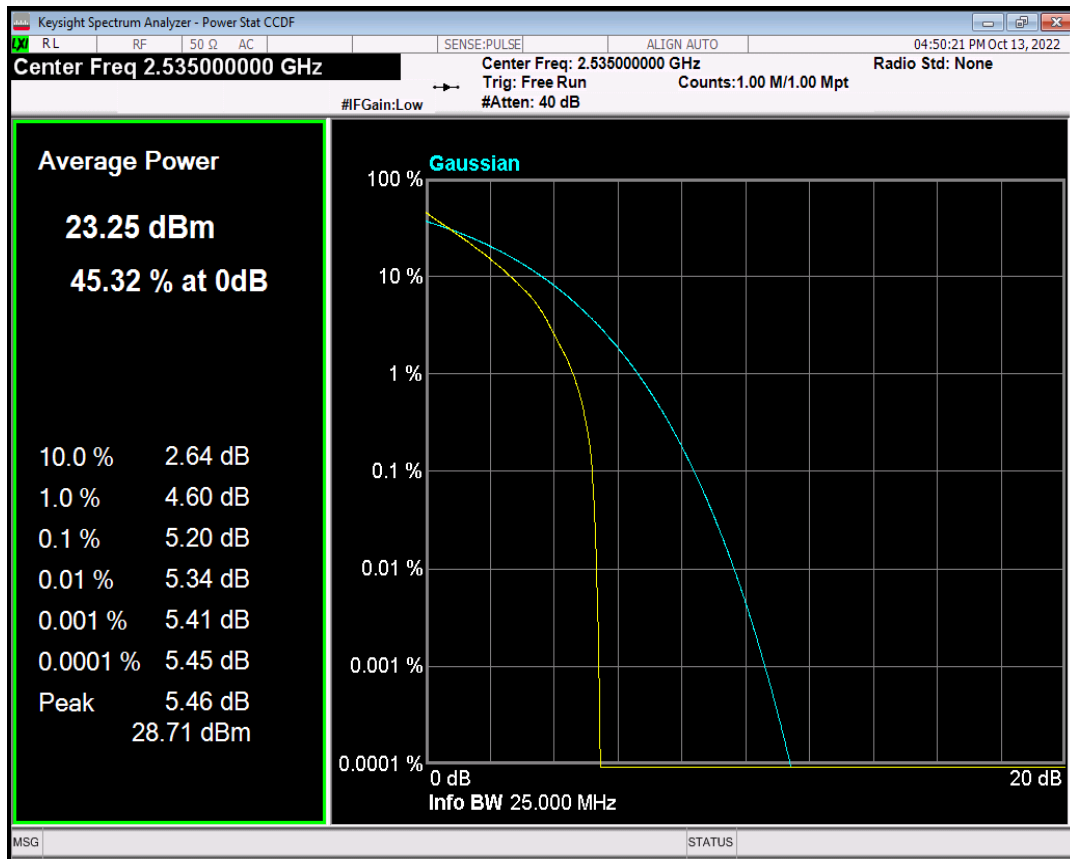
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



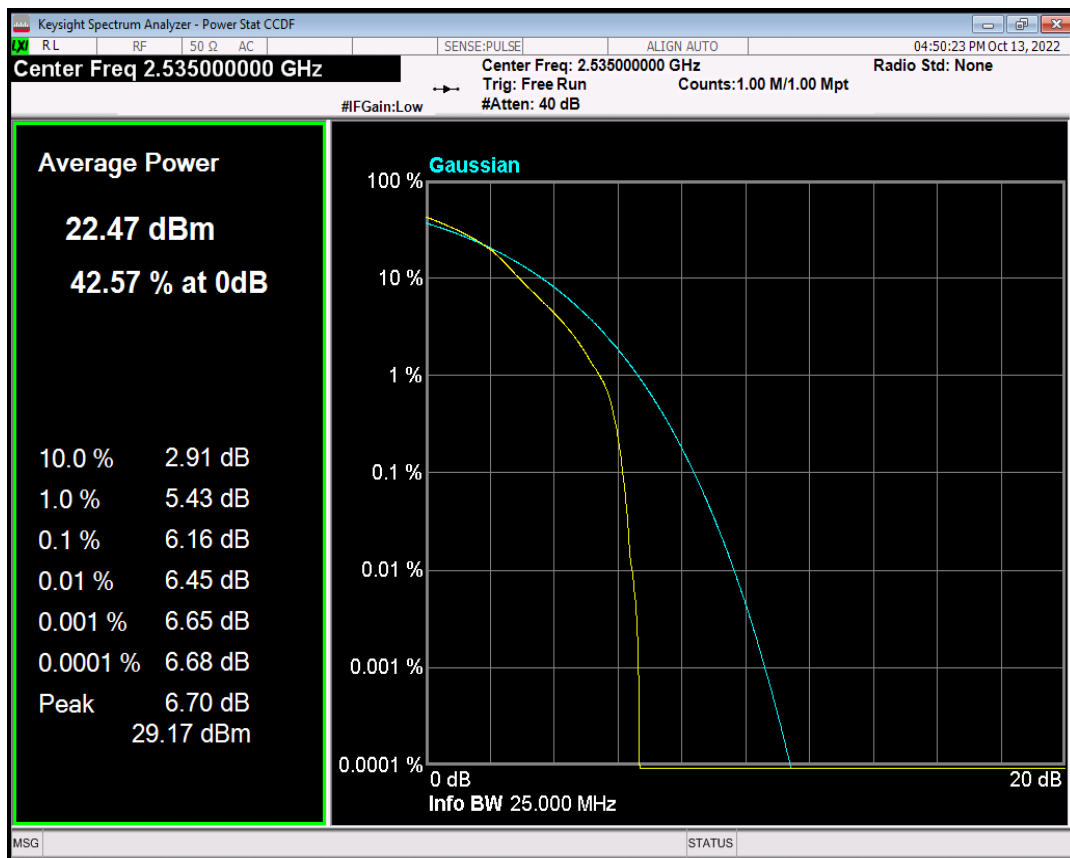
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



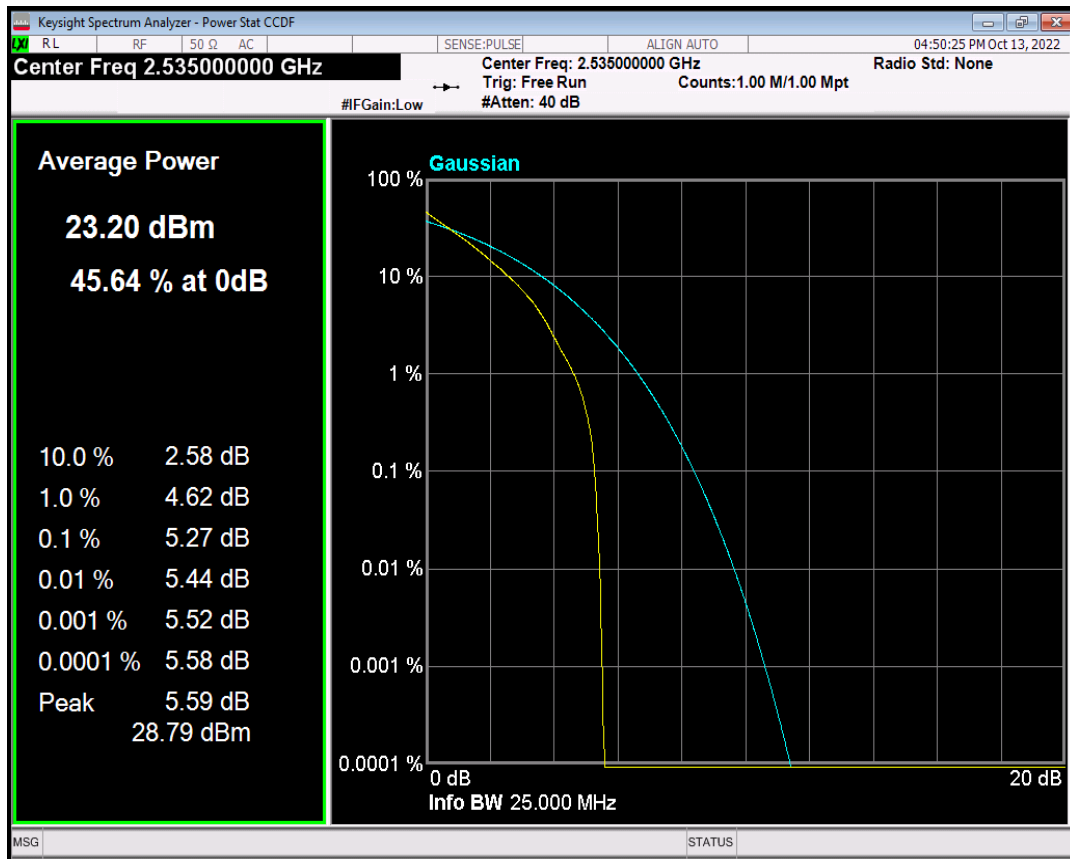
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



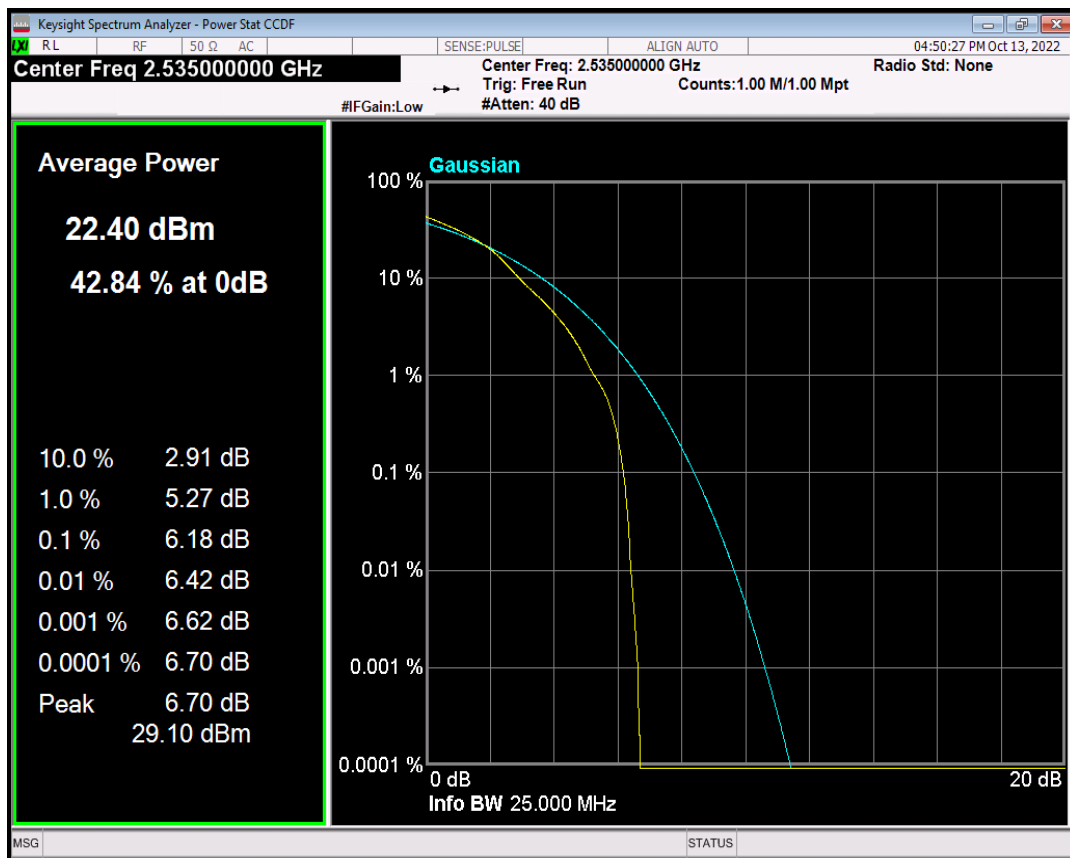
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0

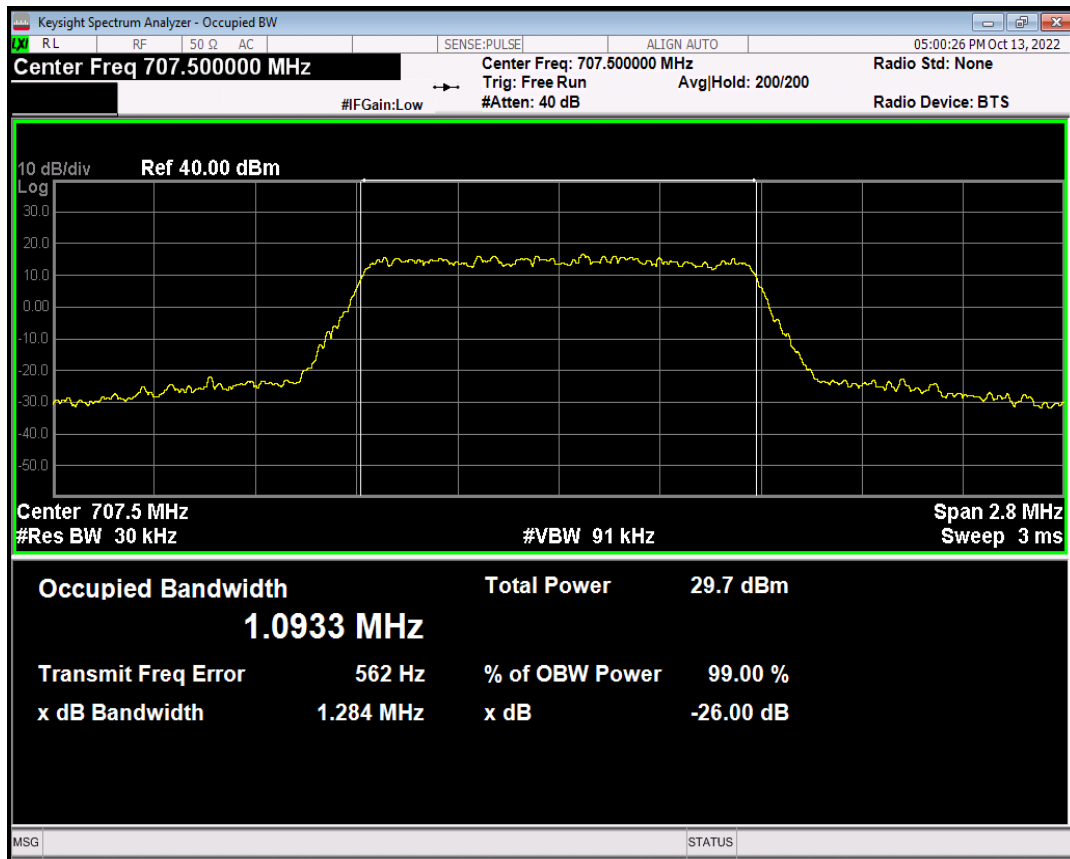


## Occupied bandwidth

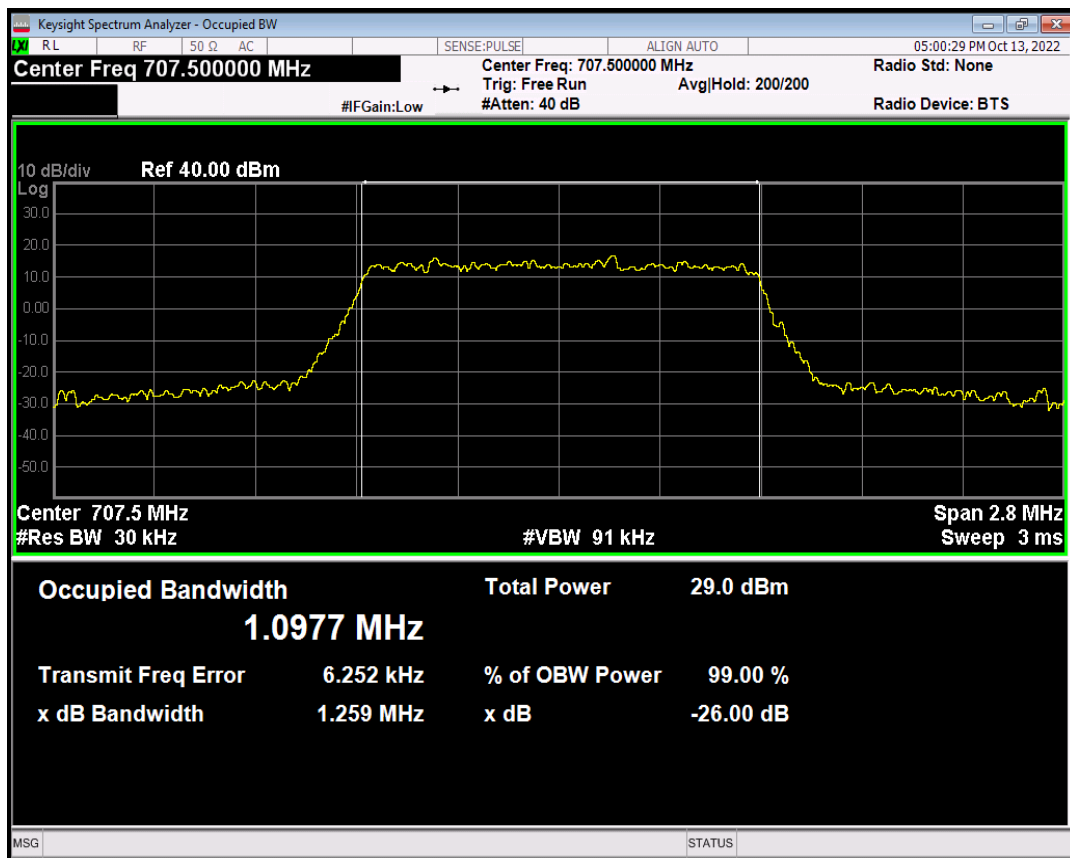
| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | 99% OBW<br>(MHz) | -26dB EBW<br>(MHz) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|------------------|--------------------|---------|
| Band12 | 1.4                | 23095         | 6          | #0             | QPSK       | 1.093            | 1.284              | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | QAM16      | 1.098            | 1.259              | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | QPSK       | 2.692            | 2.958              | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | QAM16      | 2.694            | 2.976              | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | QPSK       | 4.487            | 4.905              | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | QAM16      | 4.505            | 4.917              | PASS    |
| Band12 | 10                 | 23095         | 50         | #0             | QPSK       | 8.992            | 9.737              | PASS    |
| Band12 | 10                 | 23095         | 50         | #0             | QAM16      | 8.974            | 9.629              | PASS    |
| Band13 | 5                  | 23230         | 25         | #0             | QPSK       | 4.517            | 4.882              | PASS    |
| Band13 | 5                  | 23230         | 25         | #0             | QAM16      | 4.503            | 4.893              | PASS    |
| Band13 | 10                 | 23230         | 50         | #0             | QPSK       | 8.985            | 9.722              | PASS    |
| Band13 | 10                 | 23230         | 50         | #0             | QAM16      | 8.943            | 9.636              | PASS    |
| Band17 | 5                  | 23790         | 25         | #0             | QPSK       | 4.506            | 4.912              | PASS    |
| Band17 | 5                  | 23790         | 25         | #0             | QAM16      | 4.505            | 4.872              | PASS    |
| Band17 | 10                 | 23790         | 50         | #0             | QPSK       | 8.987            | 9.591              | PASS    |
| Band17 | 10                 | 23790         | 50         | #0             | QAM16      | 8.964            | 9.691              | PASS    |
| Band2  | 1.4                | 18900         | 6          | #0             | QPSK       | 1.092            | 1.257              | PASS    |
| Band2  | 1.4                | 18900         | 6          | #0             | QAM16      | 1.093            | 1.269              | PASS    |
| Band2  | 3                  | 18900         | 15         | #0             | QPSK       | 2.696            | 2.973              | PASS    |
| Band2  | 3                  | 18900         | 15         | #0             | QAM16      | 2.689            | 2.968              | PASS    |
| Band2  | 5                  | 18900         | 25         | #0             | QPSK       | 4.495            | 4.919              | PASS    |
| Band2  | 5                  | 18900         | 25         | #0             | QAM16      | 4.499            | 4.913              | PASS    |
| Band2  | 10                 | 18900         | 50         | #0             | QPSK       | 8.992            | 9.669              | PASS    |
| Band2  | 10                 | 18900         | 50         | #0             | QAM16      | 8.983            | 9.574              | PASS    |
| Band2  | 15                 | 18900         | 75         | #0             | QPSK       | 13.461           | 14.477             | PASS    |
| Band2  | 15                 | 18900         | 75         | #0             | QAM16      | 13.469           | 14.461             | PASS    |
| Band2  | 20                 | 18900         | 100        | #0             | QPSK       | 17.939           | 19.139             | PASS    |
| Band2  | 20                 | 18900         | 100        | #0             | QAM16      | 17.960           | 19.251             | PASS    |
| Band25 | 1.4                | 26365         | 6          | #0             | QPSK       | 1.094            | 1.275              | PASS    |
| Band25 | 1.4                | 26365         | 6          | #0             | QAM16      | 1.104            | 1.281              | PASS    |
| Band25 | 3                  | 26365         | 15         | #0             | QPSK       | 2.687            | 2.929              | PASS    |
| Band25 | 3                  | 26365         | 15         | #0             | QAM16      | 2.692            | 2.969              | PASS    |
| Band25 | 5                  | 26365         | 25         | #0             | QPSK       | 4.509            | 4.896              | PASS    |
| Band25 | 5                  | 26365         | 25         | #0             | QAM16      | 4.511            | 4.907              | PASS    |
| Band25 | 10                 | 26365         | 50         | #0             | QPSK       | 8.988            | 9.691              | PASS    |
| Band25 | 10                 | 26365         | 50         | #0             | QAM16      | 8.992            | 9.679              | PASS    |
| Band25 | 15                 | 26365         | 75         | #0             | QPSK       | 13.444           | 14.536             | PASS    |
| Band25 | 15                 | 26365         | 75         | #0             | QAM16      | 13.477           | 14.474             | PASS    |
| Band25 | 20                 | 26365         | 100        | #0             | QPSK       | 17.933           | 19.211             | PASS    |
| Band25 | 20                 | 26365         | 100        | #0             | QAM16      | 17.936           | 19.307             | PASS    |

|                   |     |       |     |    |       |        |        |      |
|-------------------|-----|-------|-----|----|-------|--------|--------|------|
| Band4             | 1.4 | 20175 | 6   | #0 | QPSK  | 1.094  | 1.277  | PASS |
| Band4             | 1.4 | 20175 | 6   | #0 | QAM16 | 1.096  | 1.282  | PASS |
| Band4             | 3   | 20175 | 15  | #0 | QPSK  | 2.694  | 2.961  | PASS |
| Band4             | 3   | 20175 | 15  | #0 | QAM16 | 2.698  | 2.950  | PASS |
| Band4             | 5   | 20175 | 25  | #0 | QPSK  | 4.496  | 4.917  | PASS |
| Band4             | 5   | 20175 | 25  | #0 | QAM16 | 4.498  | 4.887  | PASS |
| Band4             | 10  | 20175 | 50  | #0 | QPSK  | 8.982  | 9.594  | PASS |
| Band4             | 10  | 20175 | 50  | #0 | QAM16 | 8.970  | 9.598  | PASS |
| Band4             | 15  | 20175 | 75  | #0 | QPSK  | 13.422 | 14.465 | PASS |
| Band4             | 15  | 20175 | 75  | #0 | QAM16 | 13.456 | 14.441 | PASS |
| Band4             | 20  | 20175 | 100 | #0 | QPSK  | 17.946 | 19.308 | PASS |
| Band4             | 20  | 20175 | 100 | #0 | QAM16 | 17.938 | 19.220 | PASS |
| Band41(2555-2655) | 5   | 40740 | 25  | #0 | QPSK  | 4.523  | 4.907  | PASS |
| Band41(2555-2655) | 5   | 40740 | 25  | #0 | QAM16 | 4.508  | 4.896  | PASS |
| Band41(2555-2655) | 10  | 40740 | 50  | #0 | QPSK  | 8.984  | 9.622  | PASS |
| Band41(2555-2655) | 10  | 40740 | 50  | #0 | QAM16 | 8.973  | 9.609  | PASS |
| Band41(2555-2655) | 15  | 40740 | 75  | #0 | QPSK  | 13.412 | 14.401 | PASS |
| Band41(2555-2655) | 15  | 40740 | 75  | #0 | QAM16 | 13.463 | 14.417 | PASS |
| Band41(2555-2655) | 20  | 40740 | 100 | #0 | QPSK  | 17.946 | 19.035 | PASS |
| Band41(2555-2655) | 20  | 40740 | 100 | #0 | QAM16 | 17.914 | 19.153 | PASS |
| Band5             | 1.4 | 20525 | 6   | #0 | QPSK  | 1.096  | 1.270  | PASS |
| Band5             | 1.4 | 20525 | 6   | #0 | QAM16 | 1.098  | 1.301  | PASS |
| Band5             | 3   | 20525 | 15  | #0 | QPSK  | 2.684  | 2.942  | PASS |
| Band5             | 3   | 20525 | 15  | #0 | QAM16 | 2.684  | 2.985  | PASS |
| Band5             | 5   | 20525 | 25  | #0 | QPSK  | 4.515  | 4.900  | PASS |
| Band5             | 5   | 20525 | 25  | #0 | QAM16 | 4.486  | 4.875  | PASS |
| Band5             | 10  | 20525 | 50  | #0 | QPSK  | 8.977  | 9.593  | PASS |
| Band5             | 10  | 20525 | 50  | #0 | QAM16 | 8.965  | 9.605  | PASS |
| Band7             | 5   | 21100 | 25  | #0 | QPSK  | 4.506  | 4.889  | PASS |
| Band7             | 5   | 21100 | 25  | #0 | QAM16 | 4.501  | 4.864  | PASS |
| Band7             | 10  | 21100 | 50  | #0 | QPSK  | 8.960  | 9.637  | PASS |
| Band7             | 10  | 21100 | 50  | #0 | QAM16 | 8.983  | 9.653  | PASS |
| Band7             | 15  | 21100 | 75  | #0 | QPSK  | 13.463 | 14.434 | PASS |
| Band7             | 15  | 21100 | 75  | #0 | QAM16 | 13.410 | 14.441 | PASS |
| Band7             | 20  | 21100 | 100 | #0 | QPSK  | 17.898 | 19.151 | PASS |
| Band7             | 20  | 21100 | 100 | #0 | QAM16 | 17.910 | 19.402 | PASS |

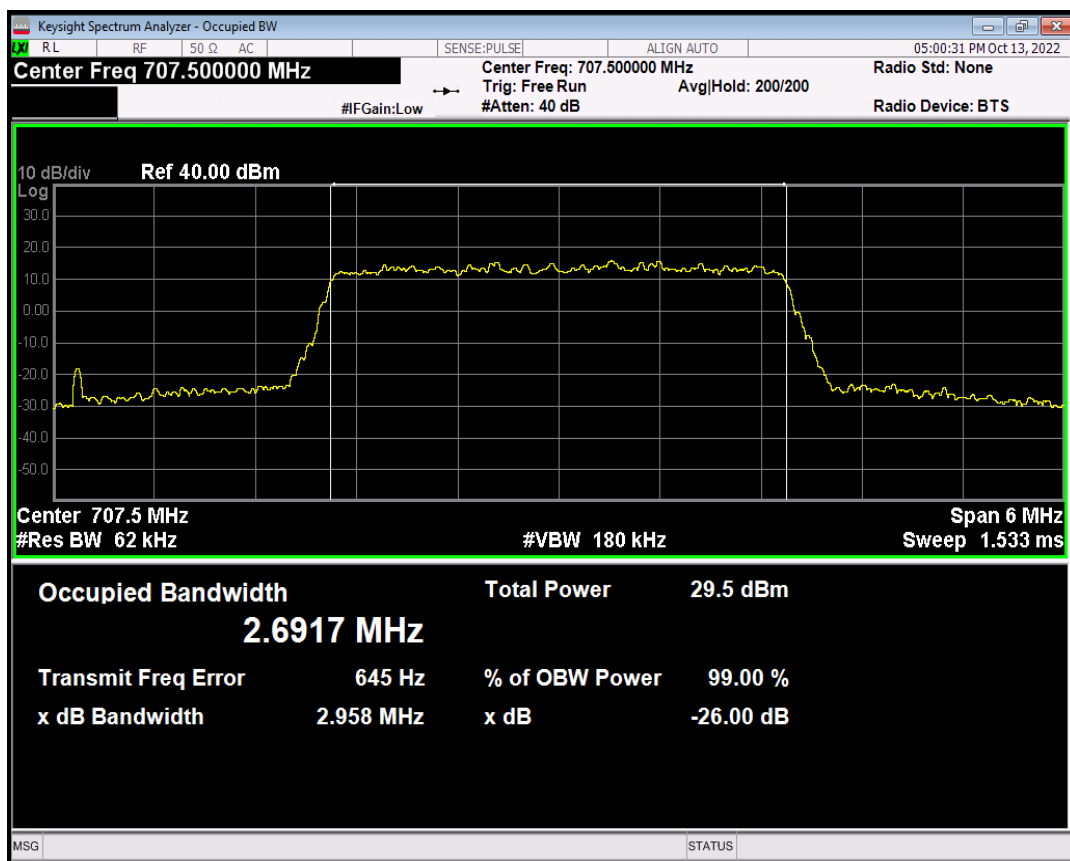
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



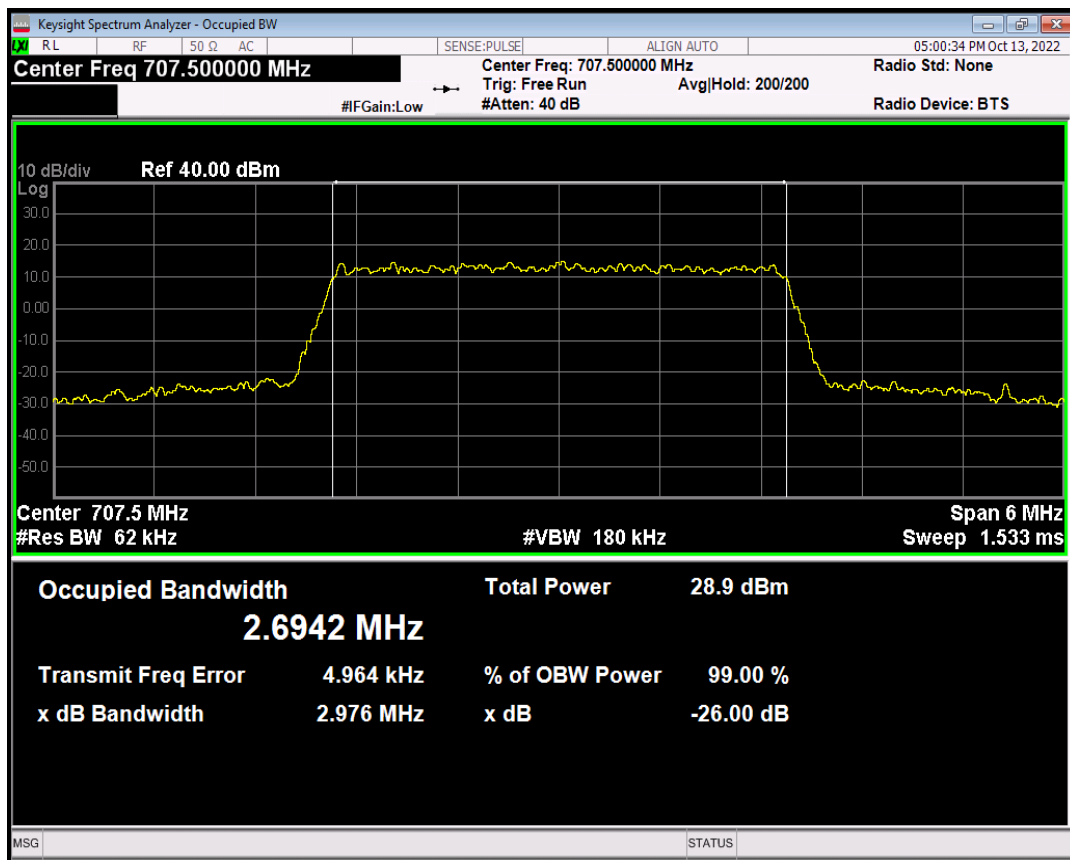
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



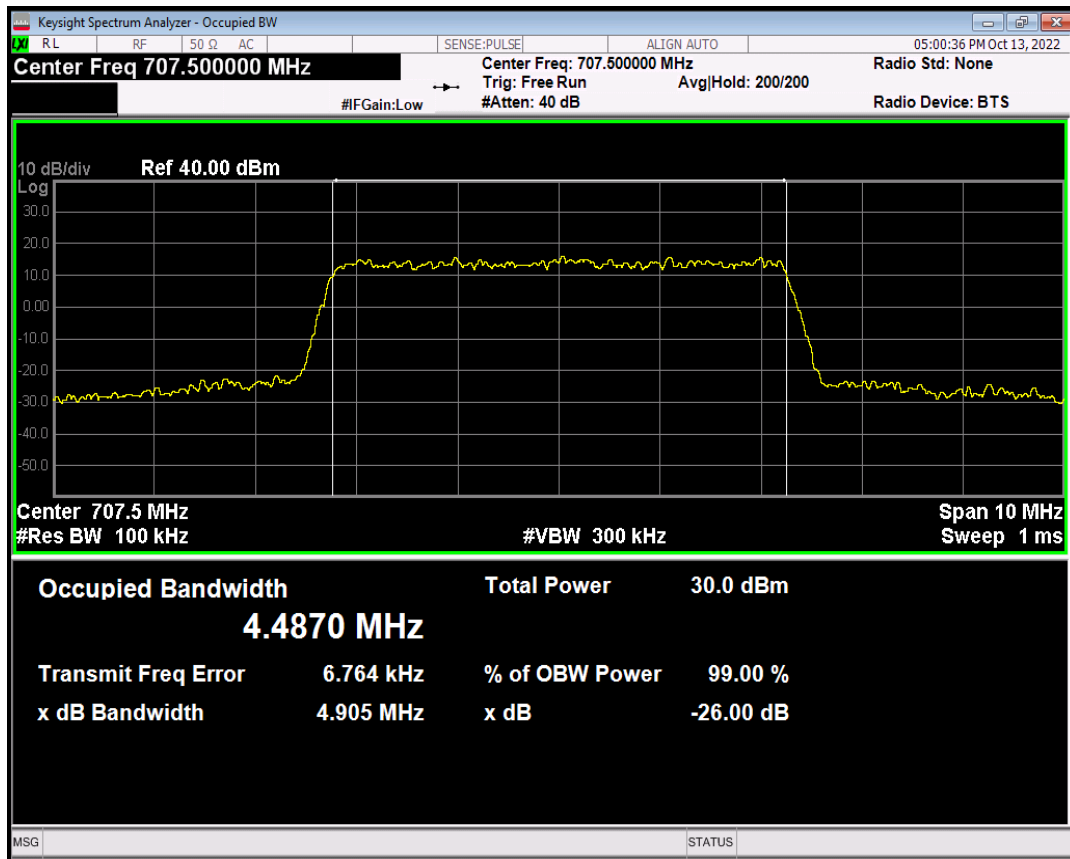
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



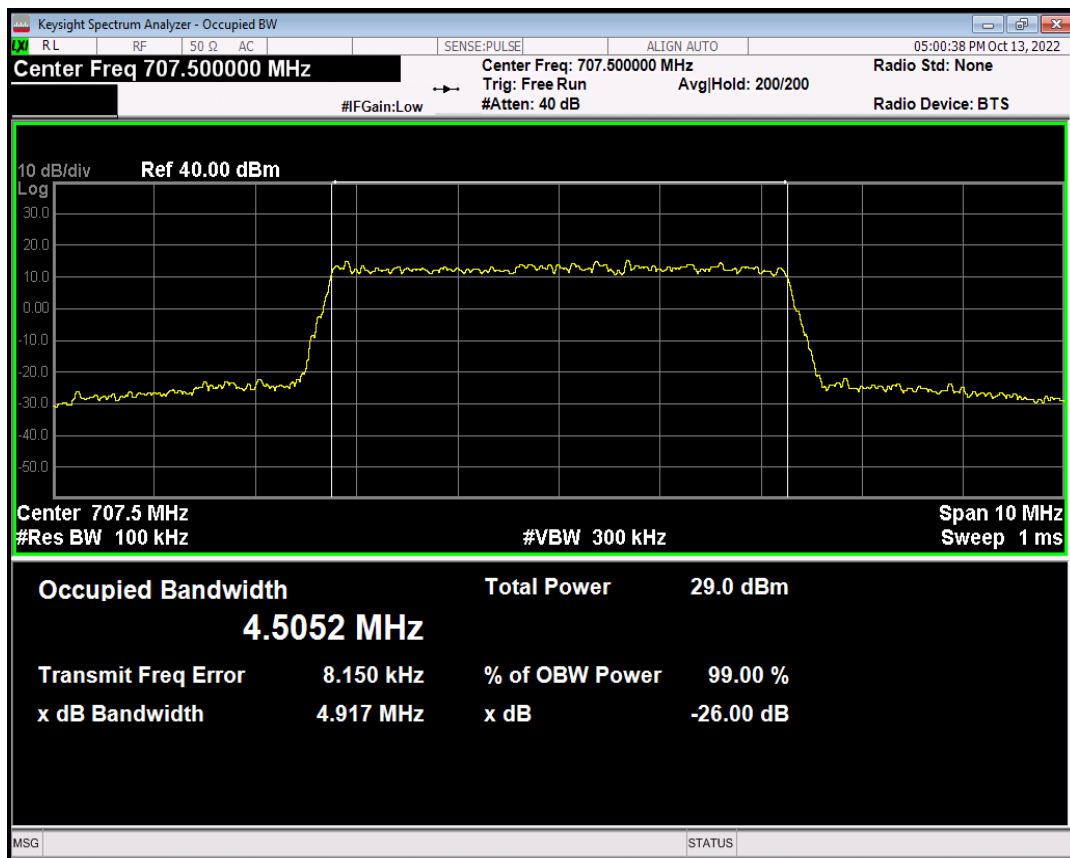
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



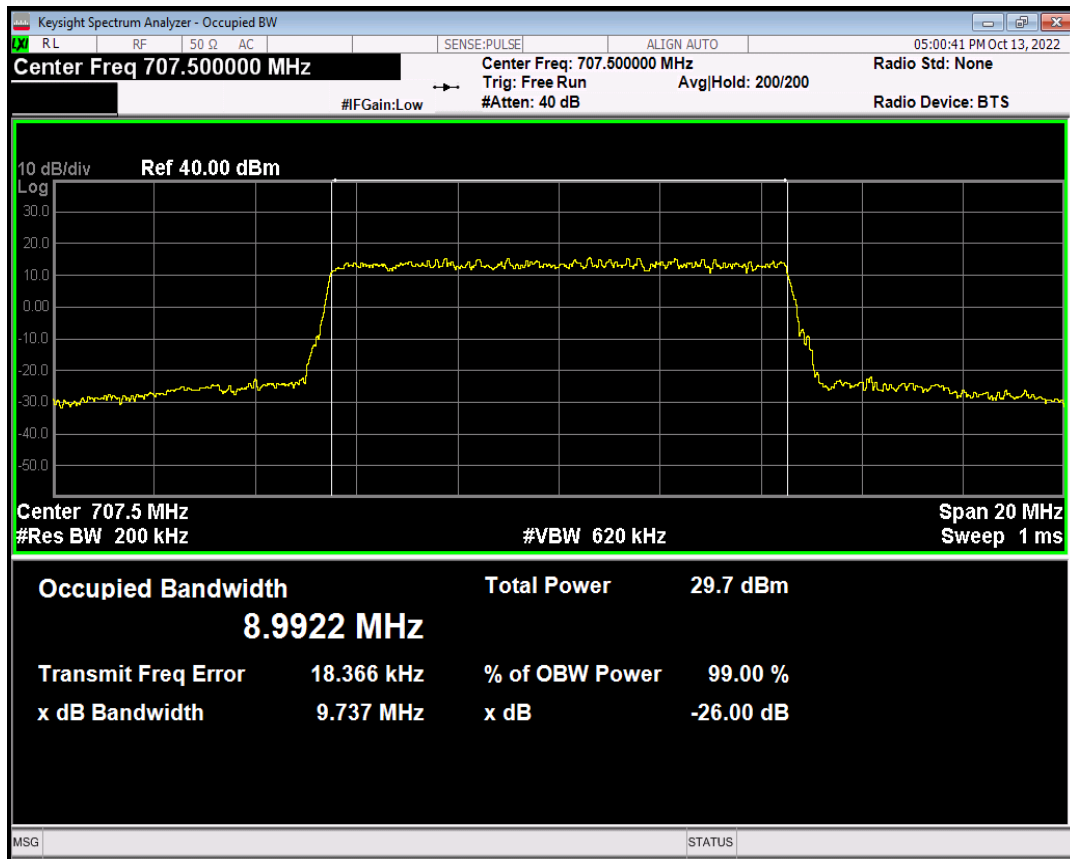
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



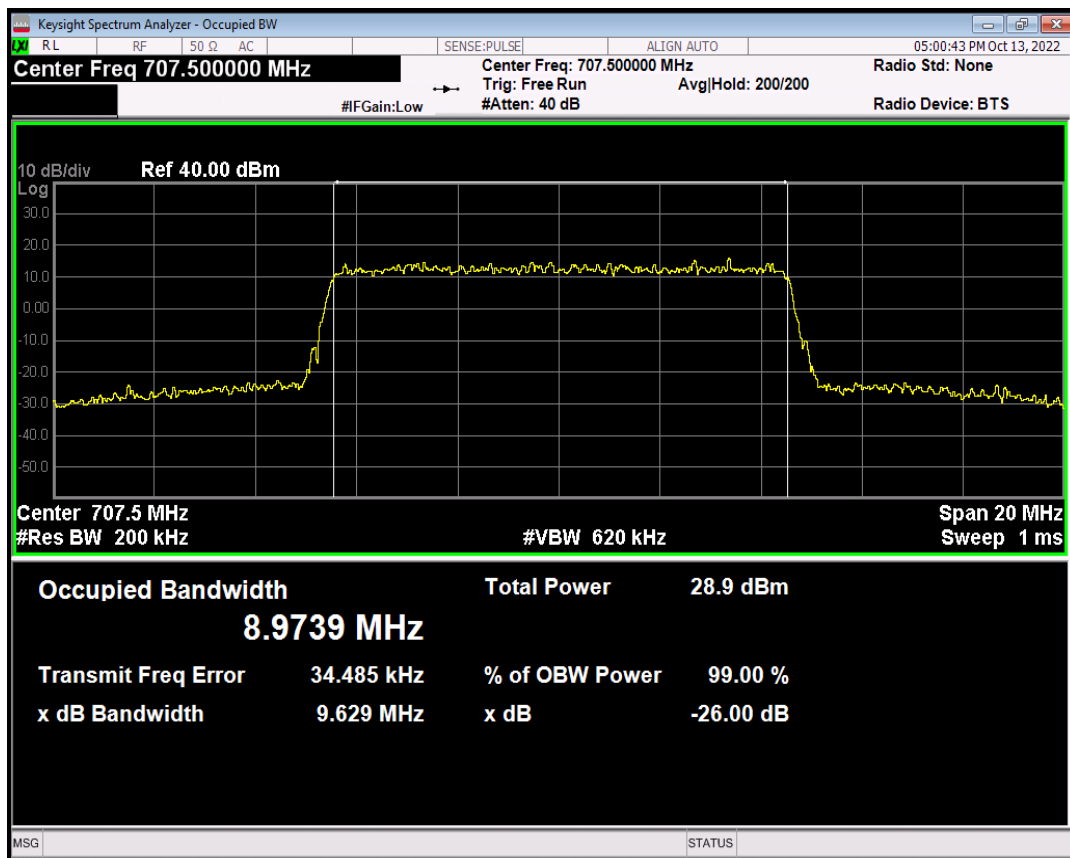
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



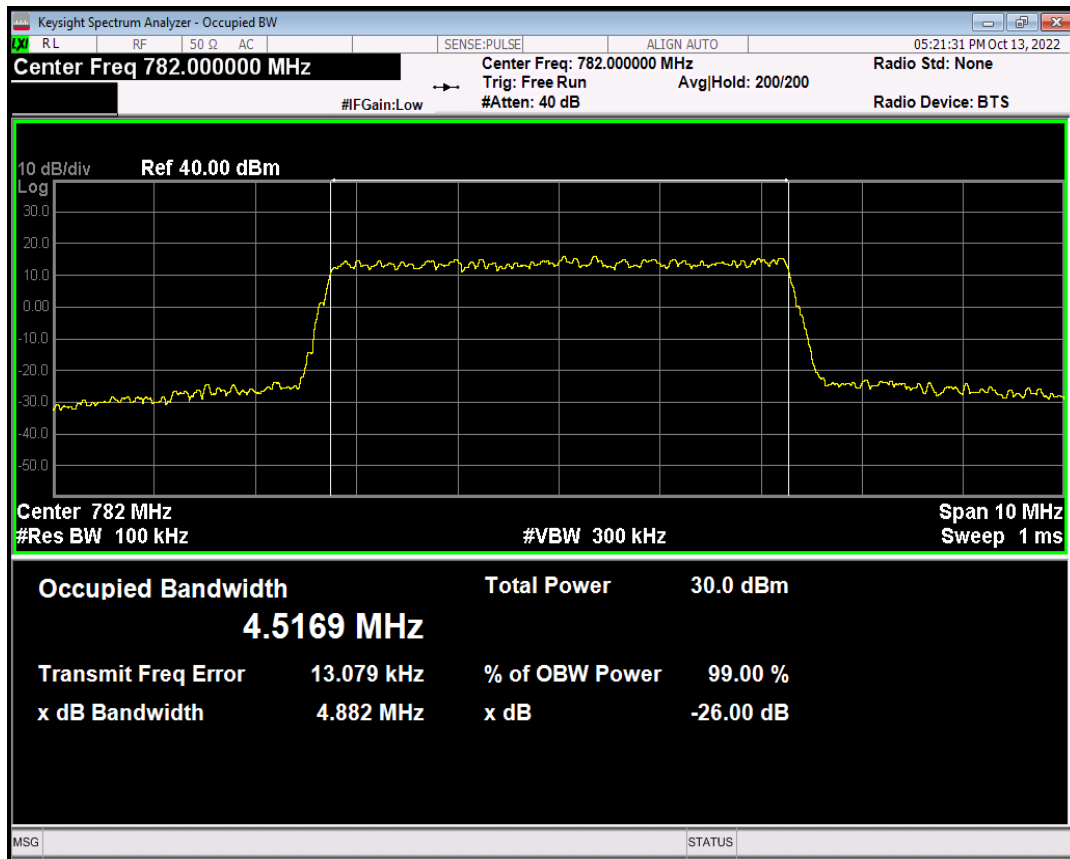
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



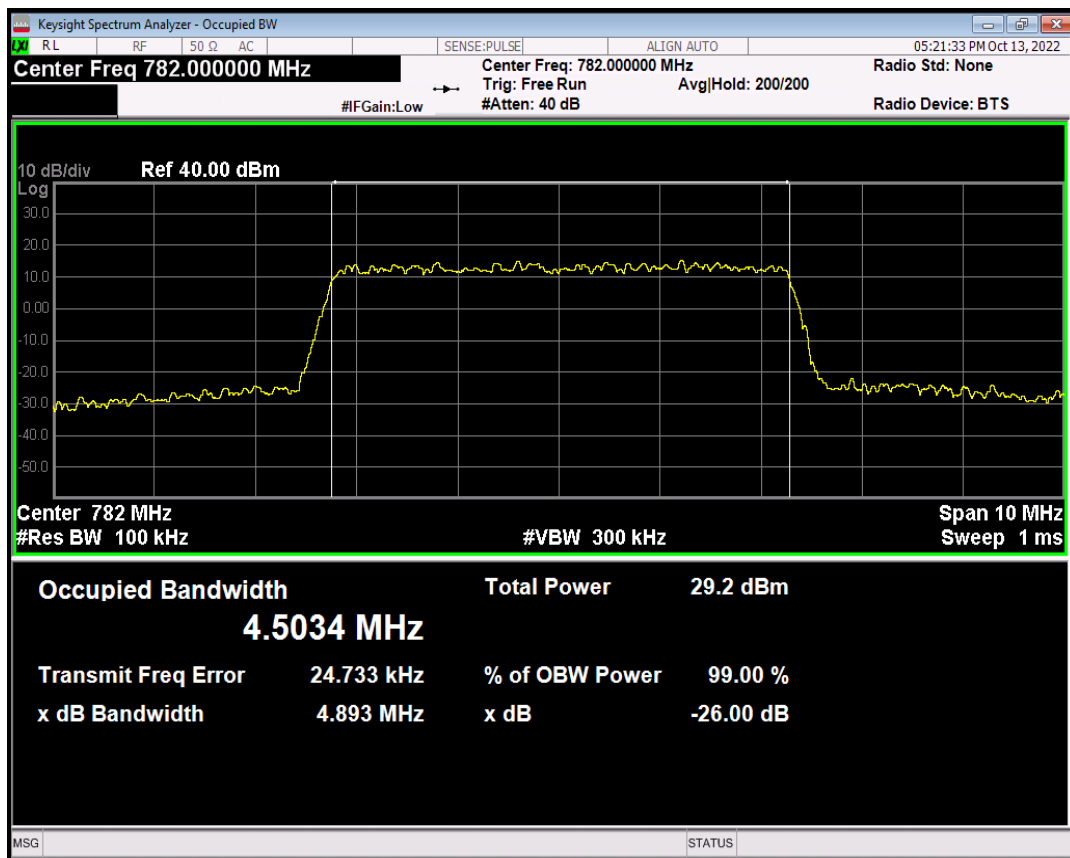
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



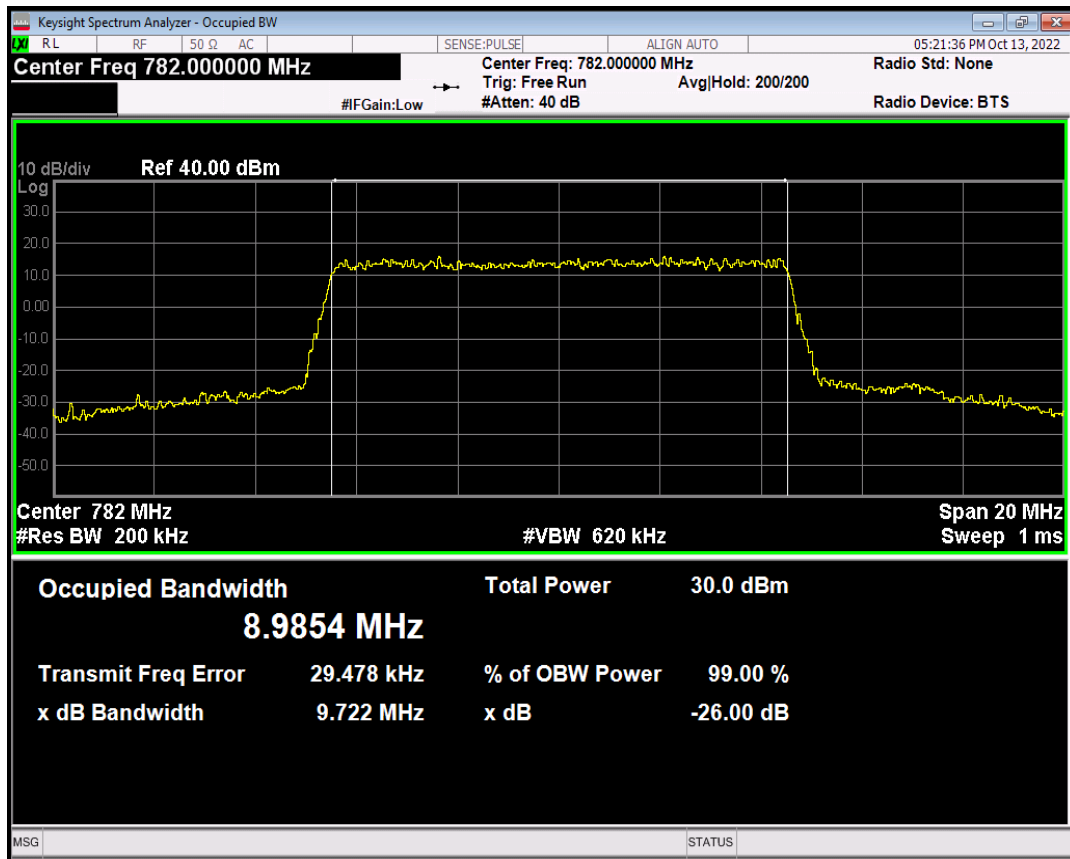
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



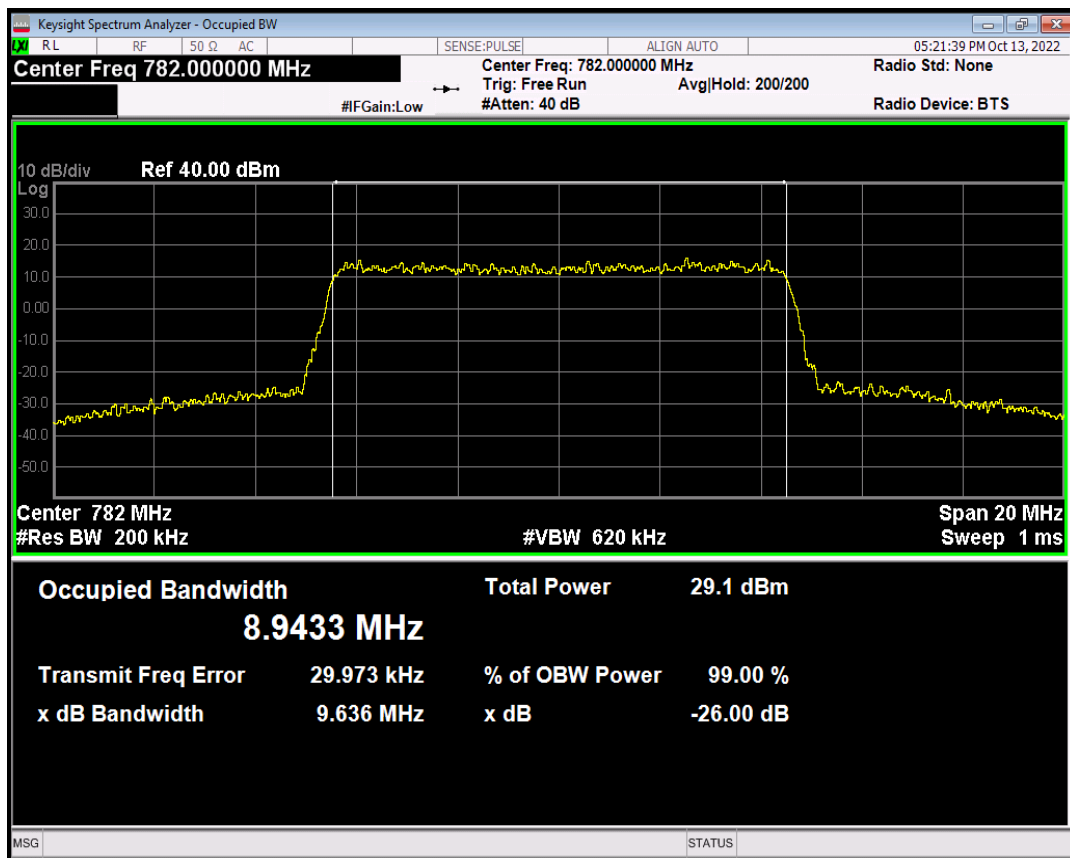
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



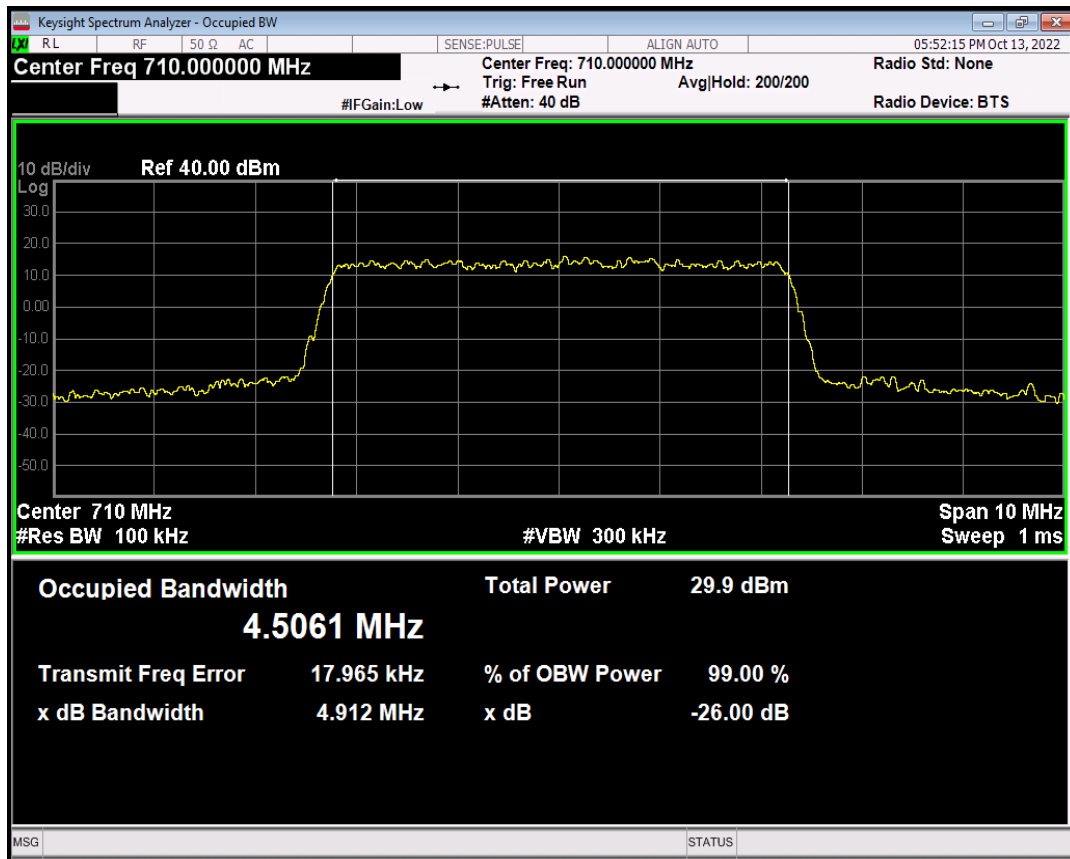
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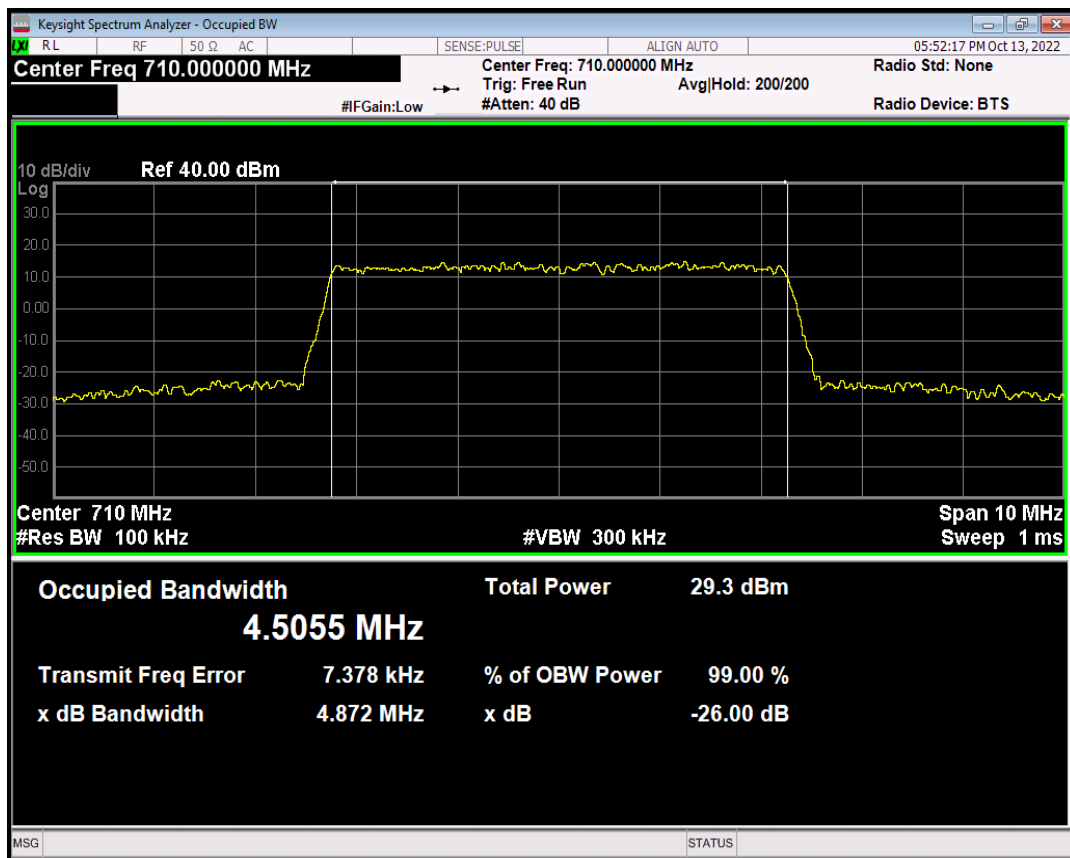
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



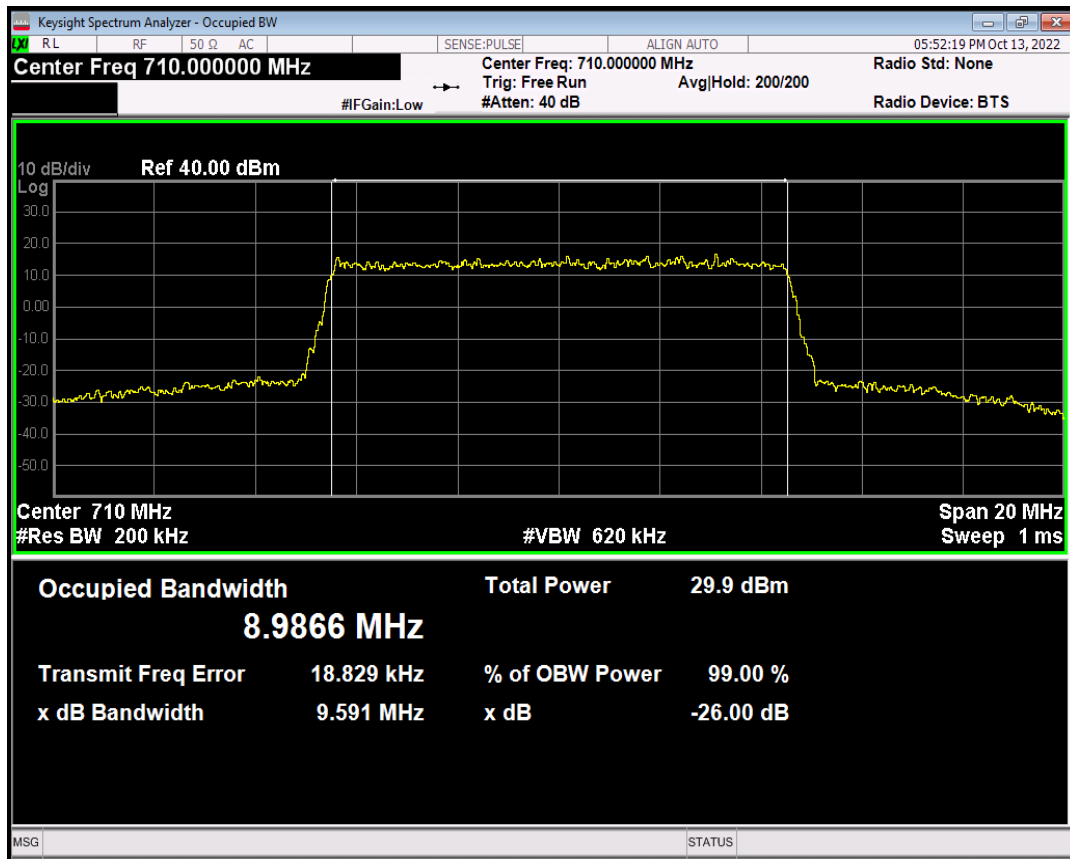
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



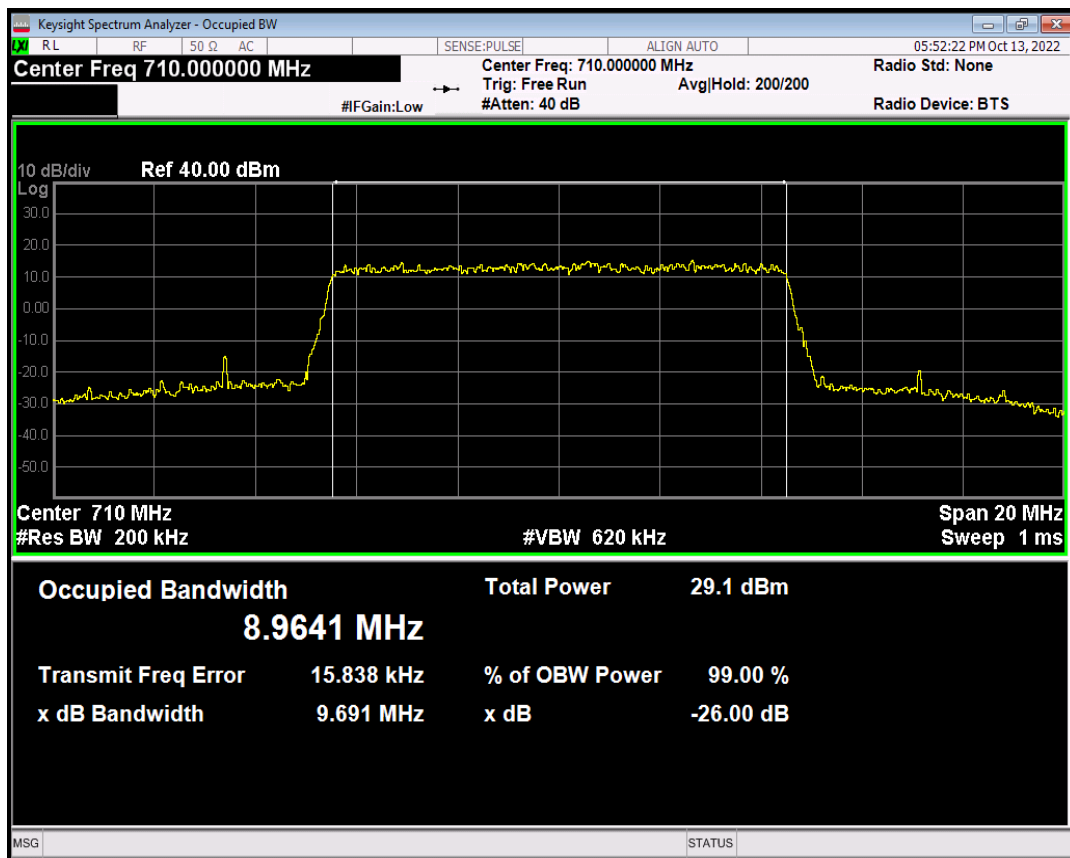
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



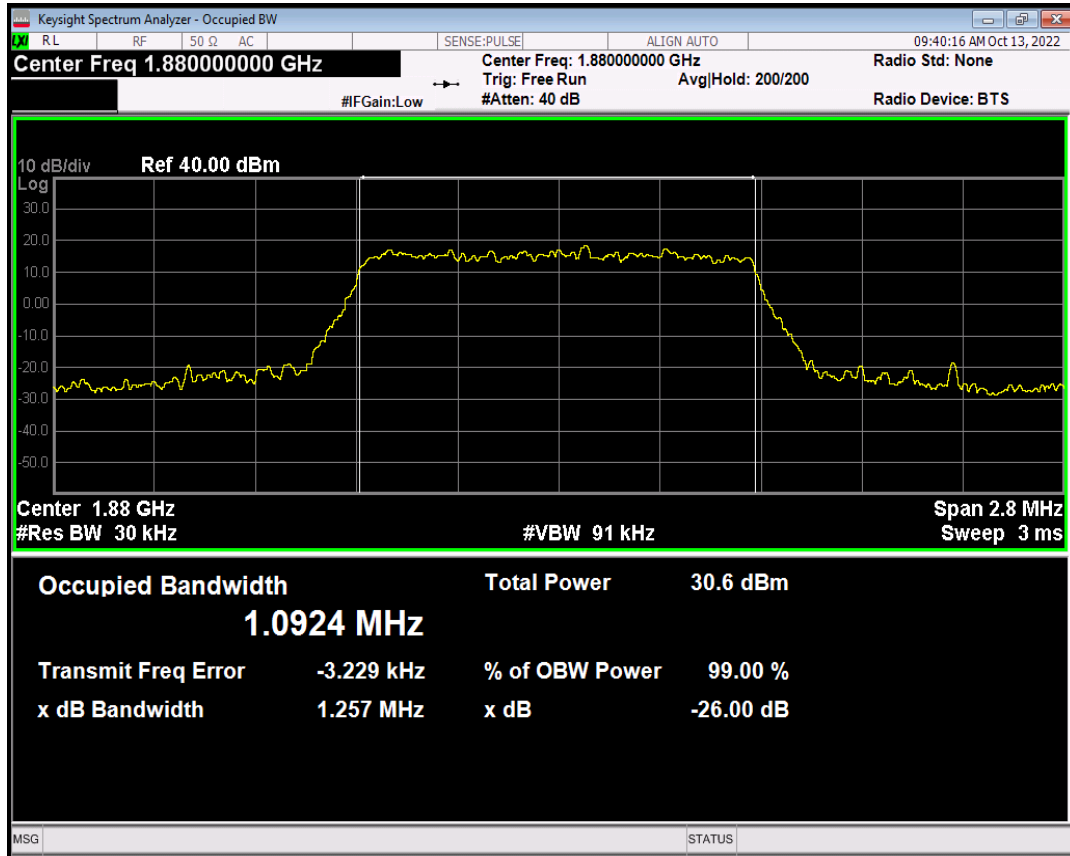
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



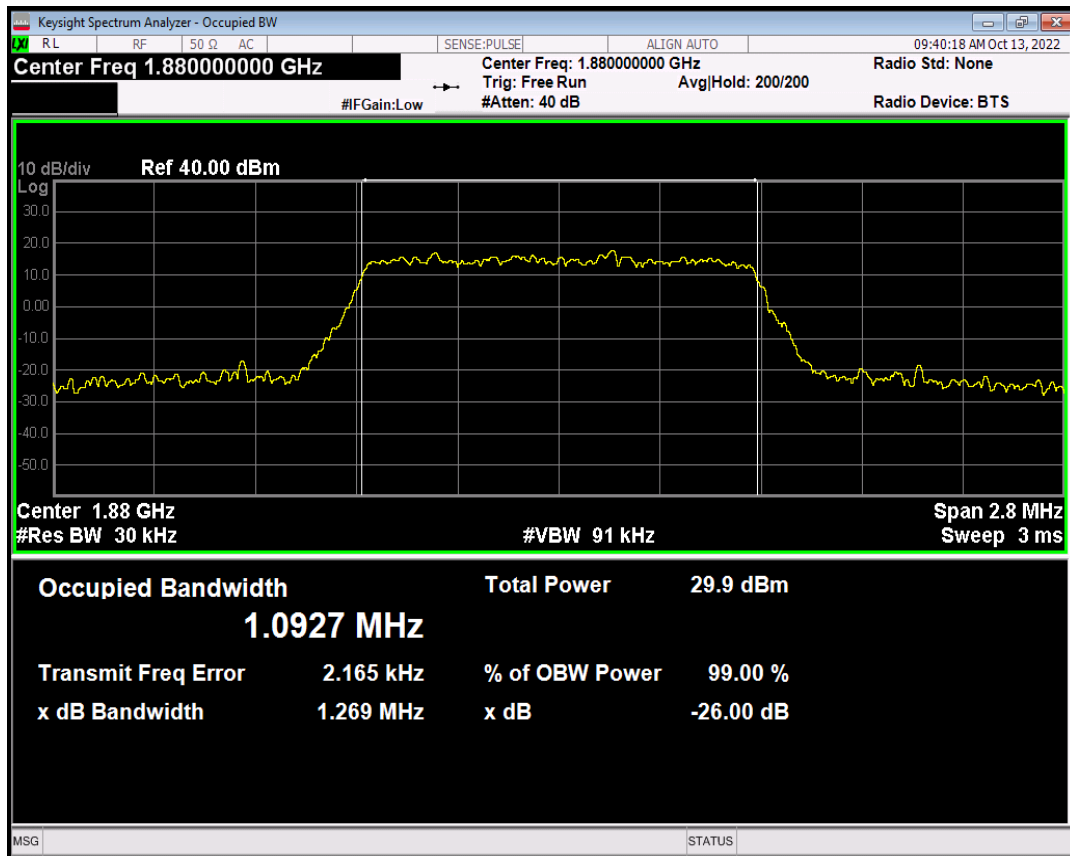
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



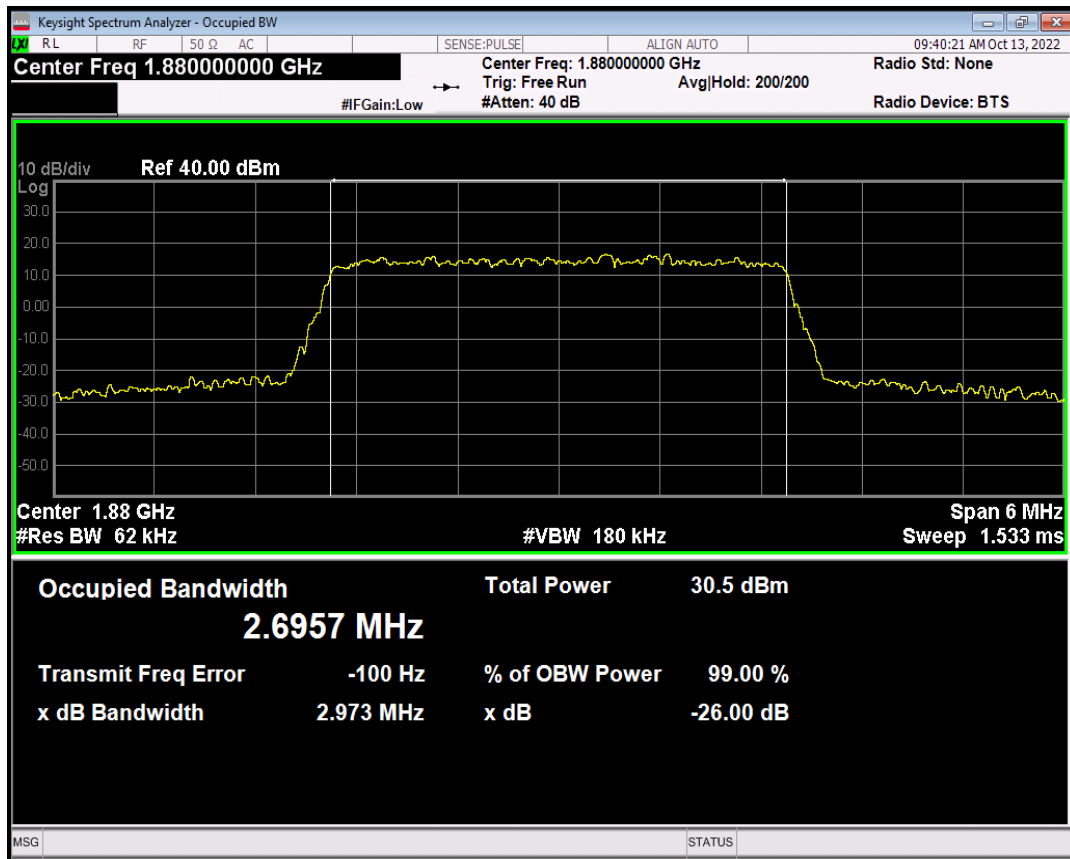
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



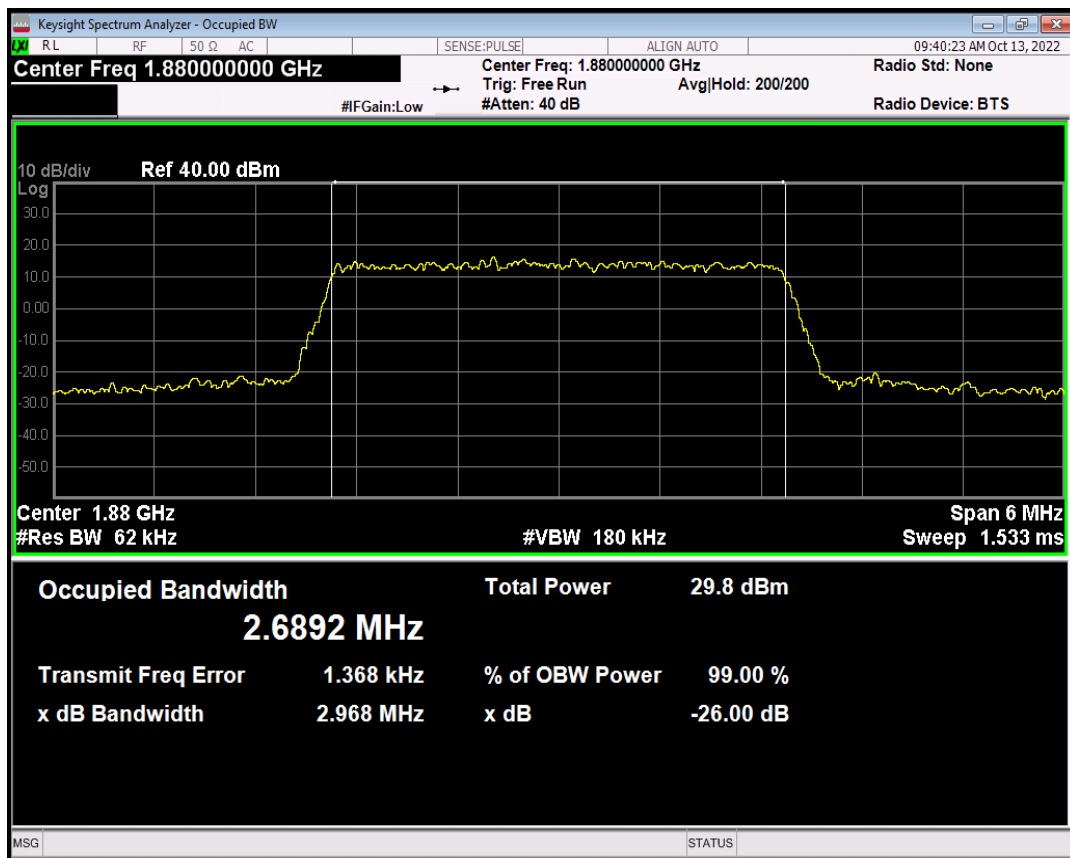
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



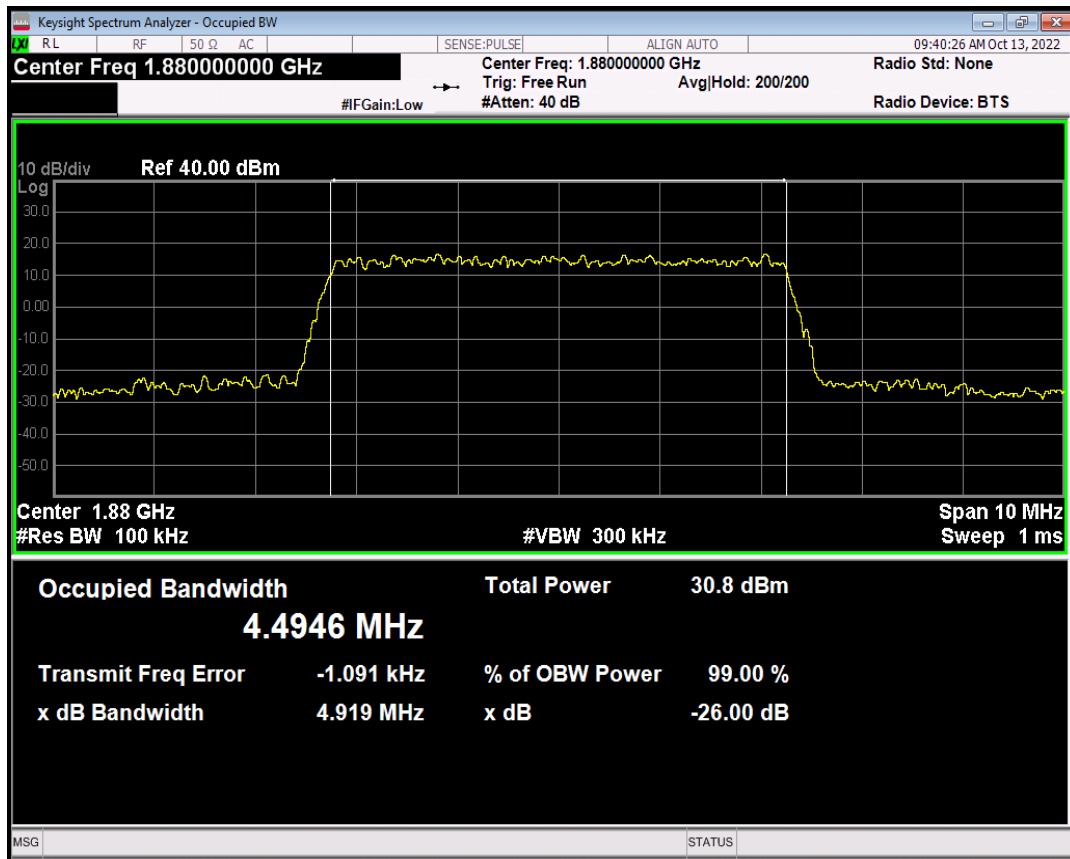
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



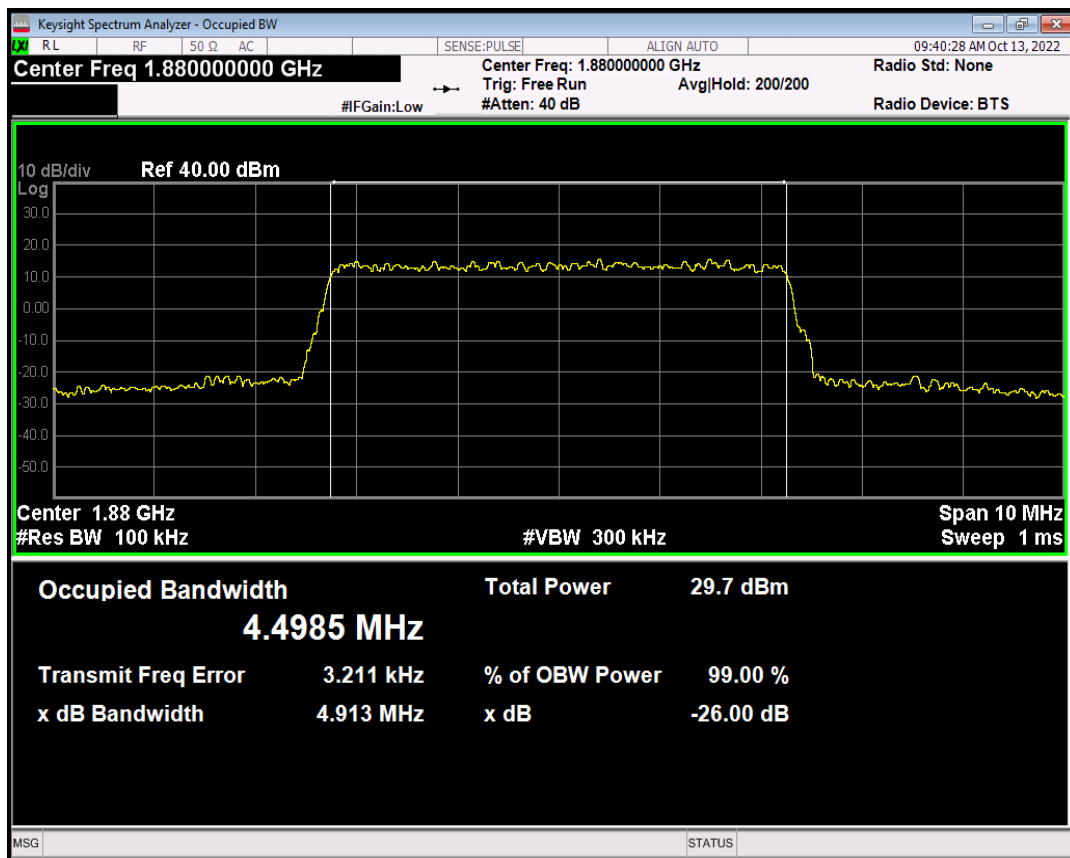
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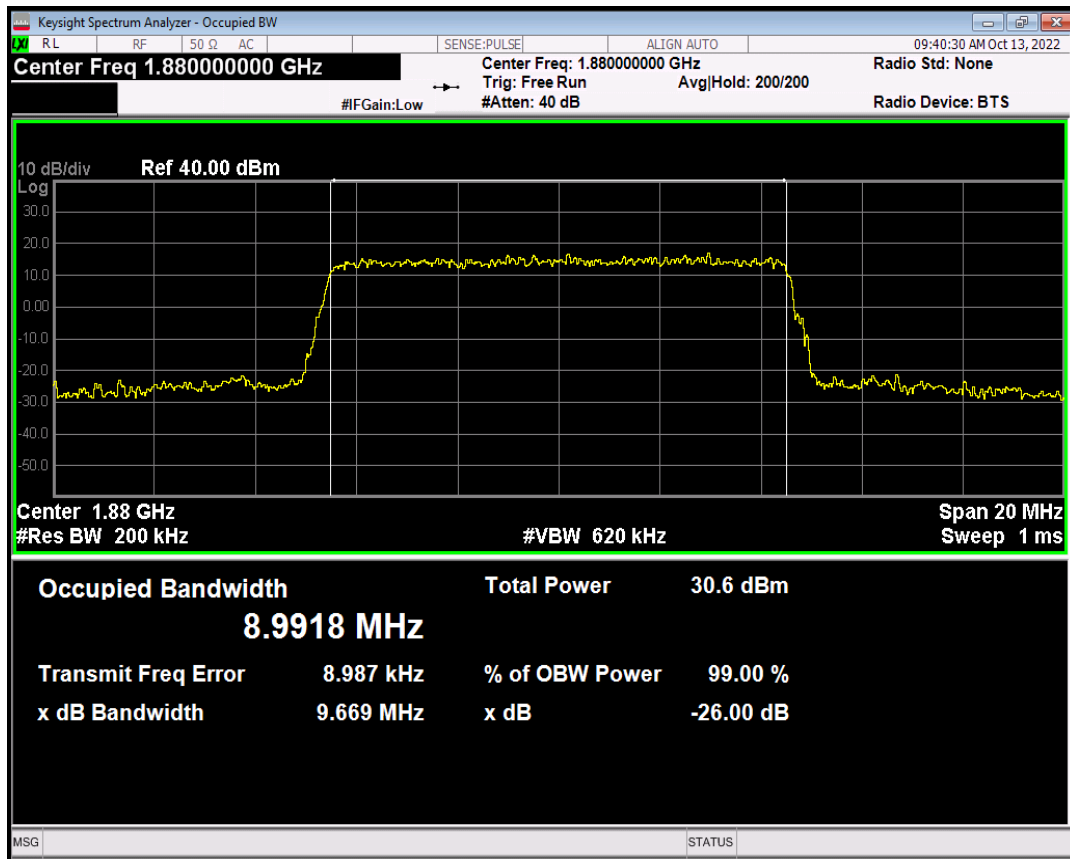
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



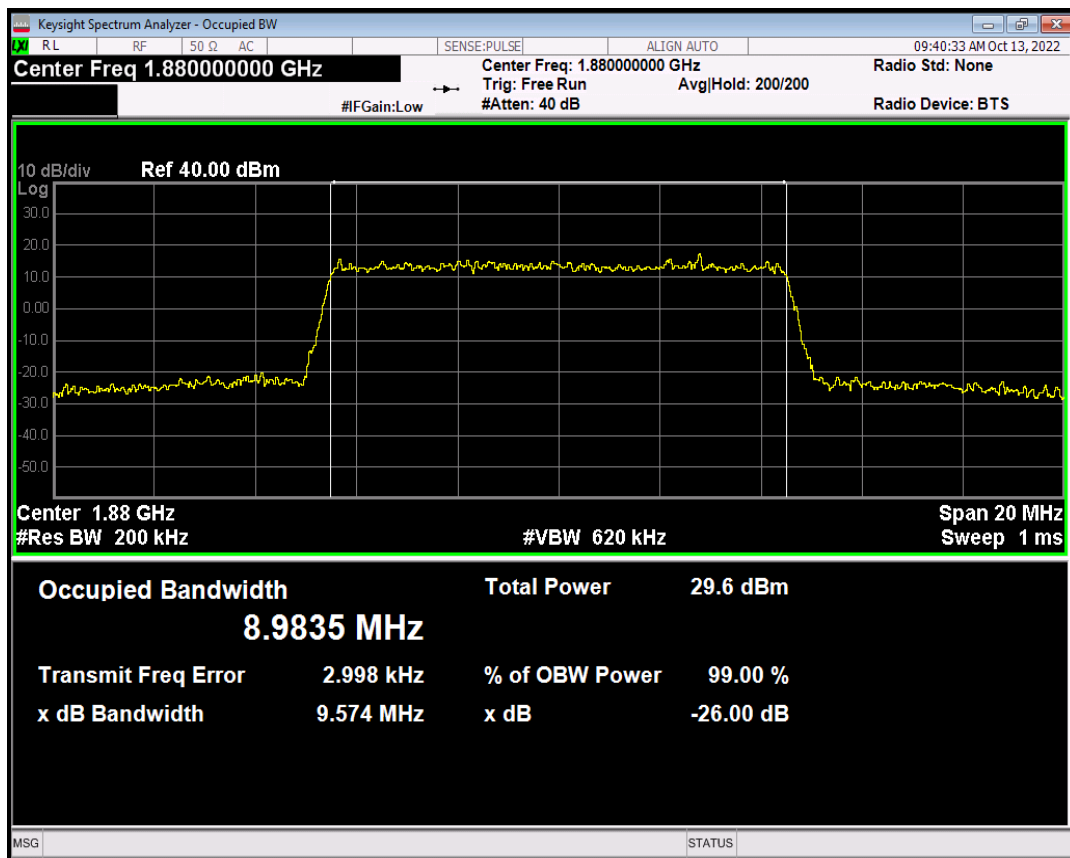
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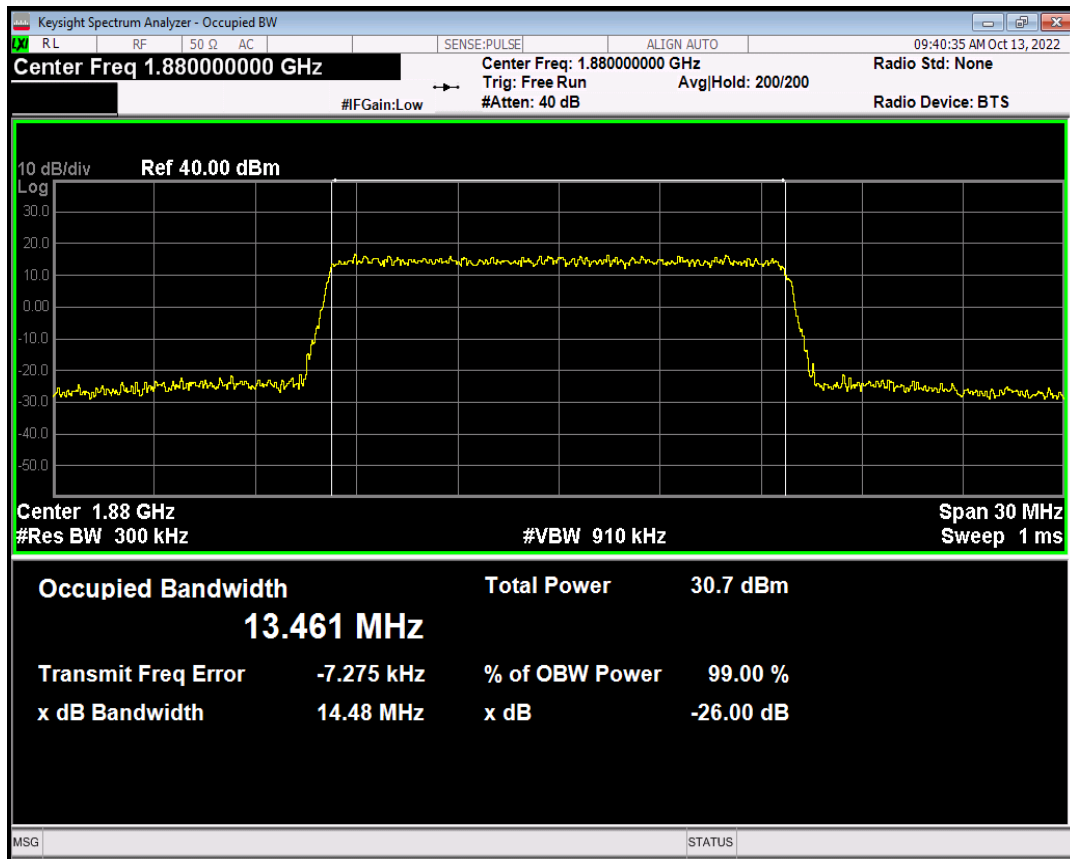
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



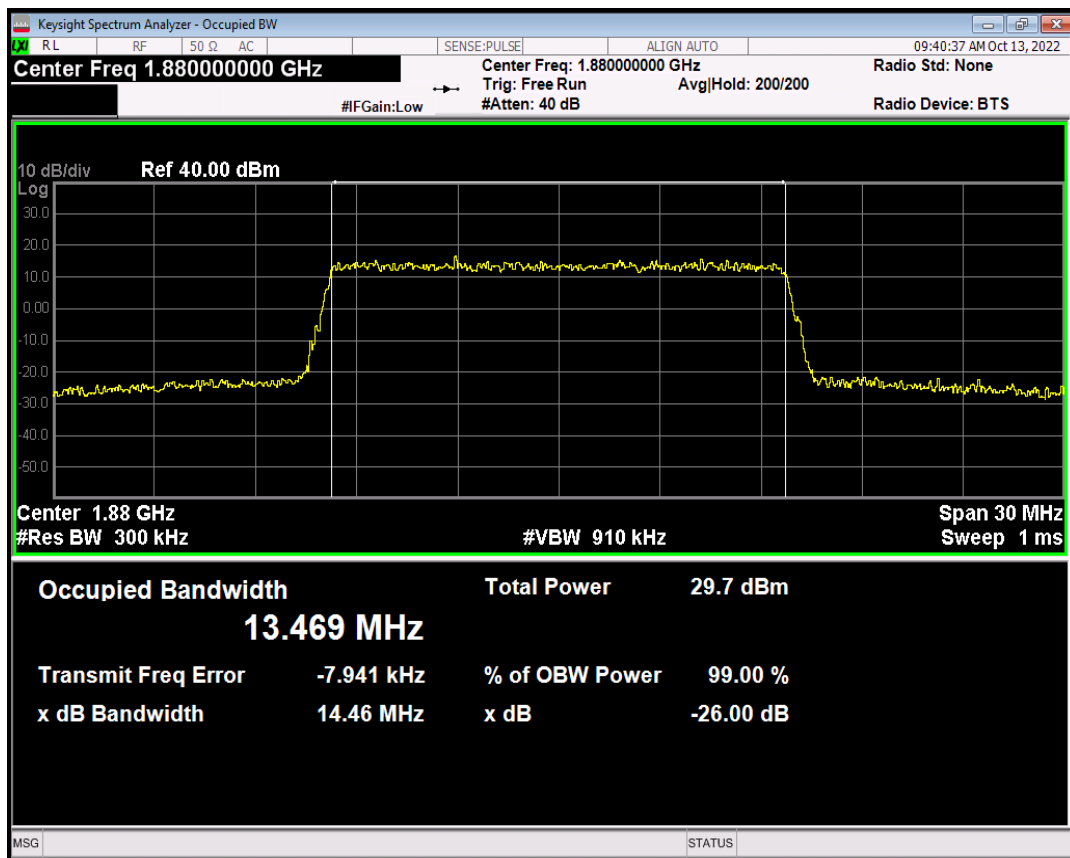
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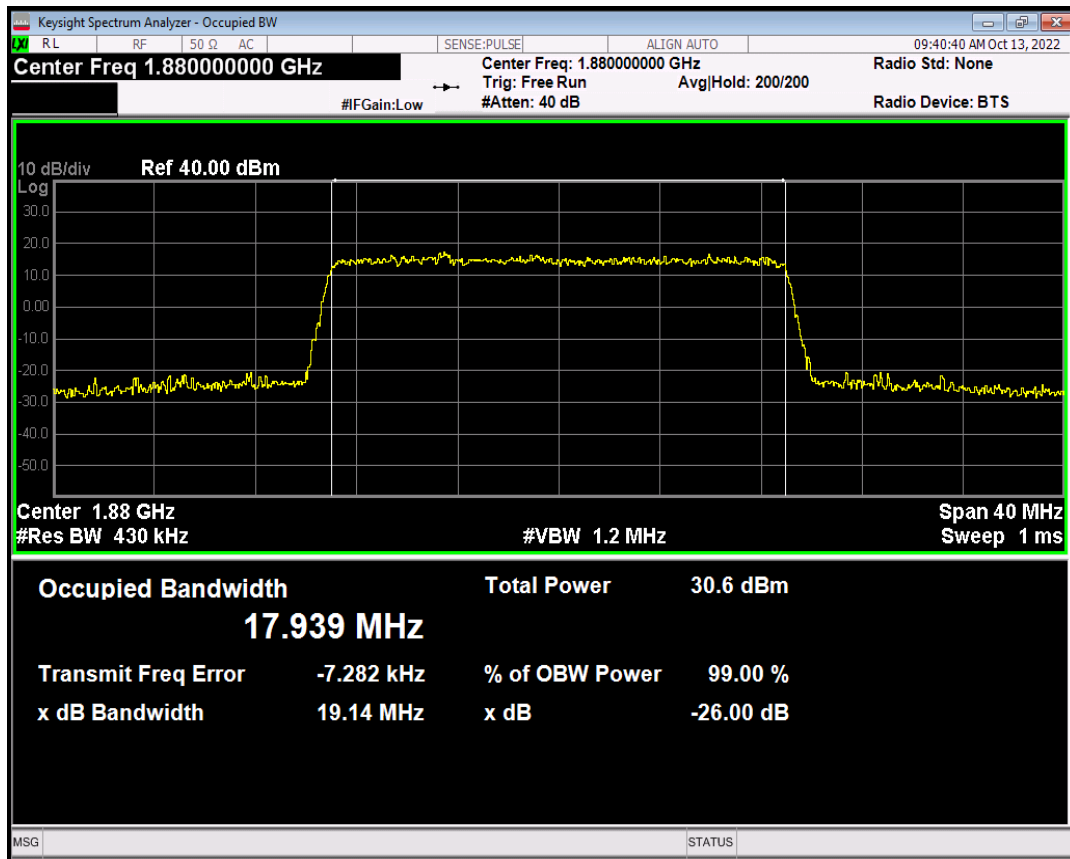
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



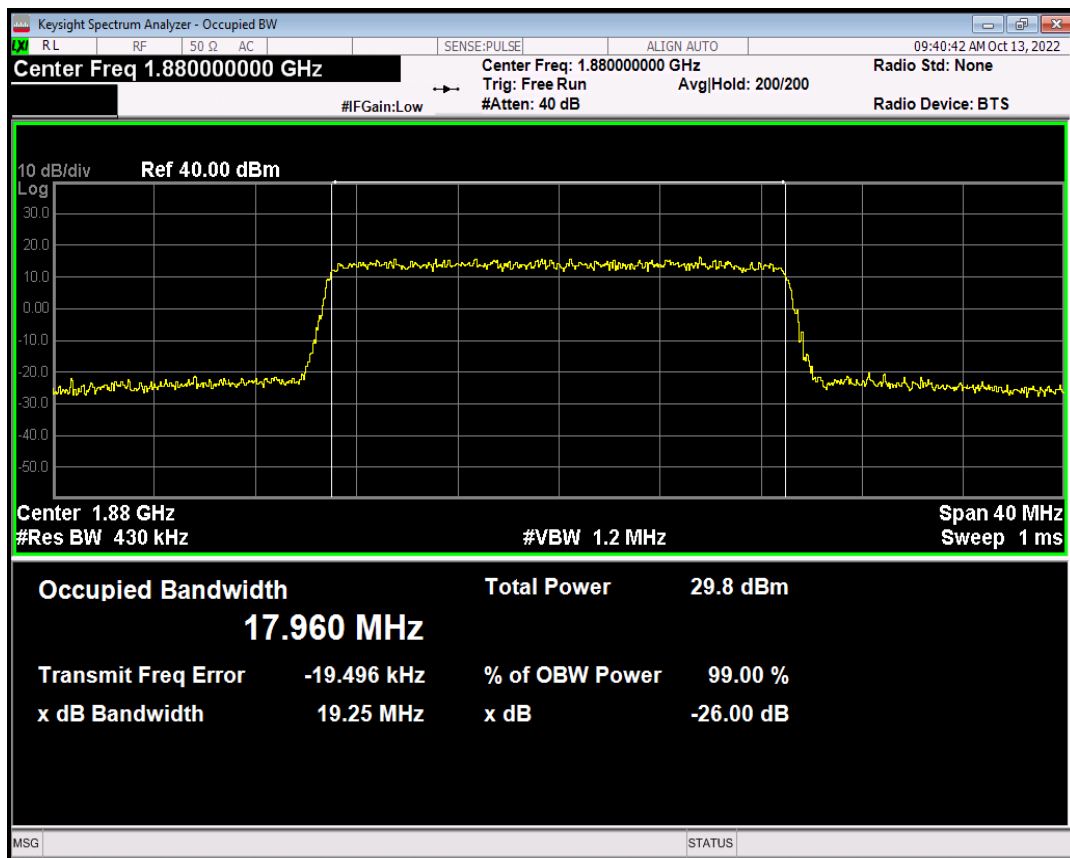
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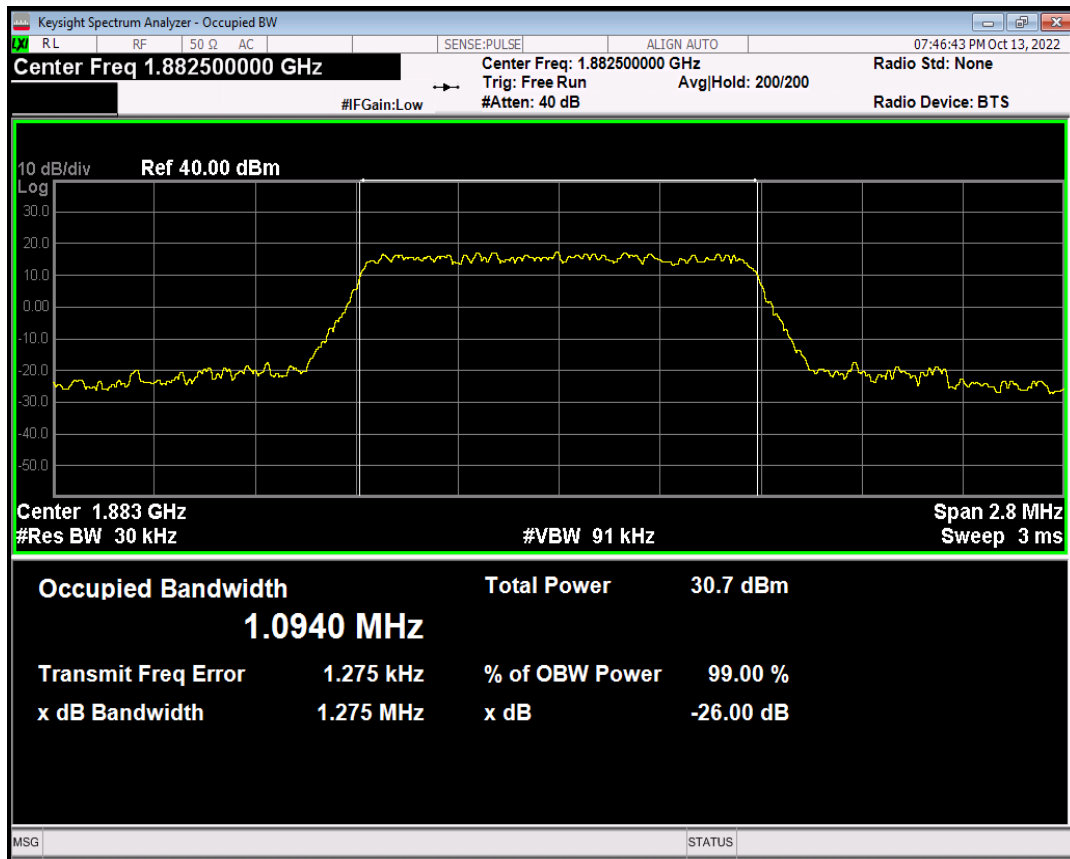
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



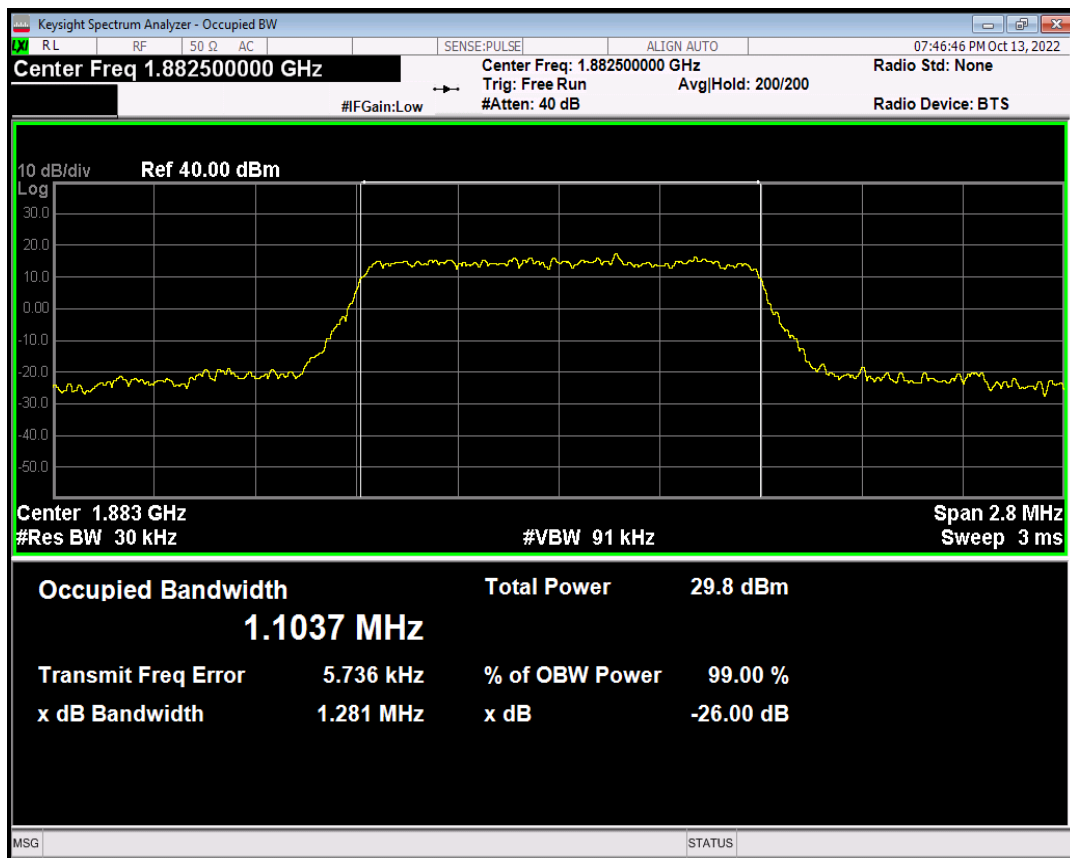
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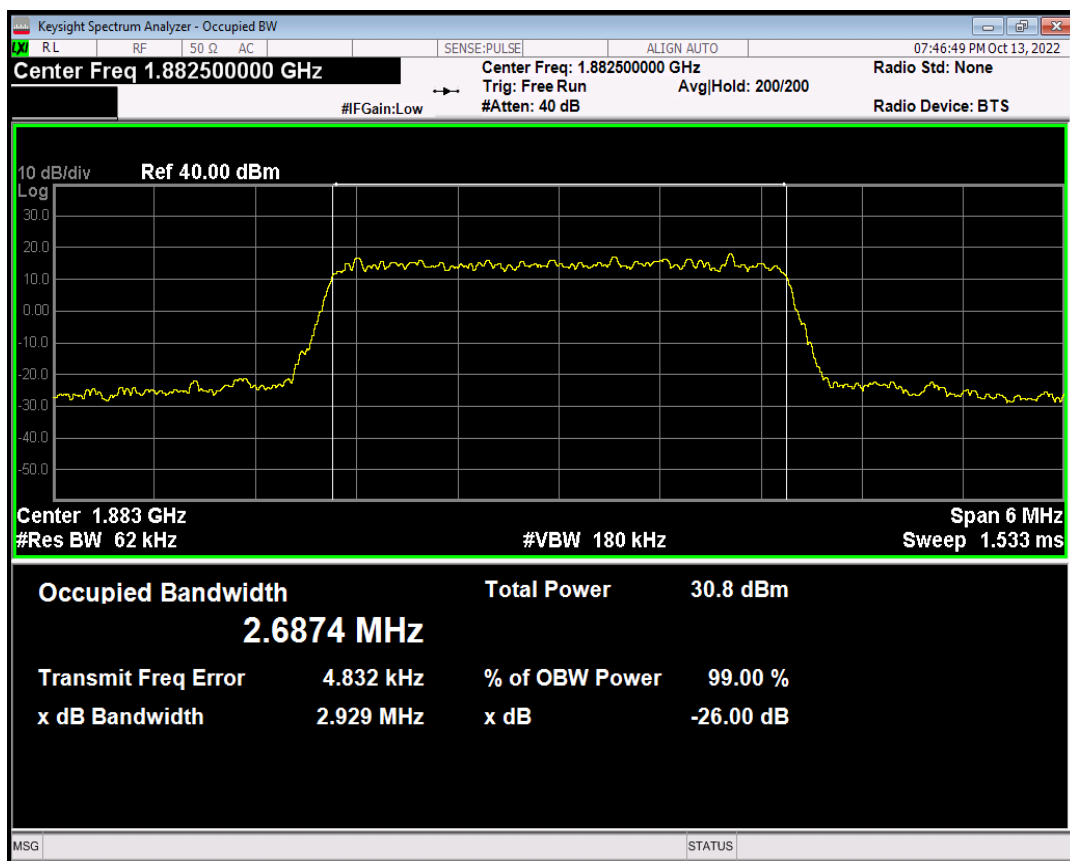
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



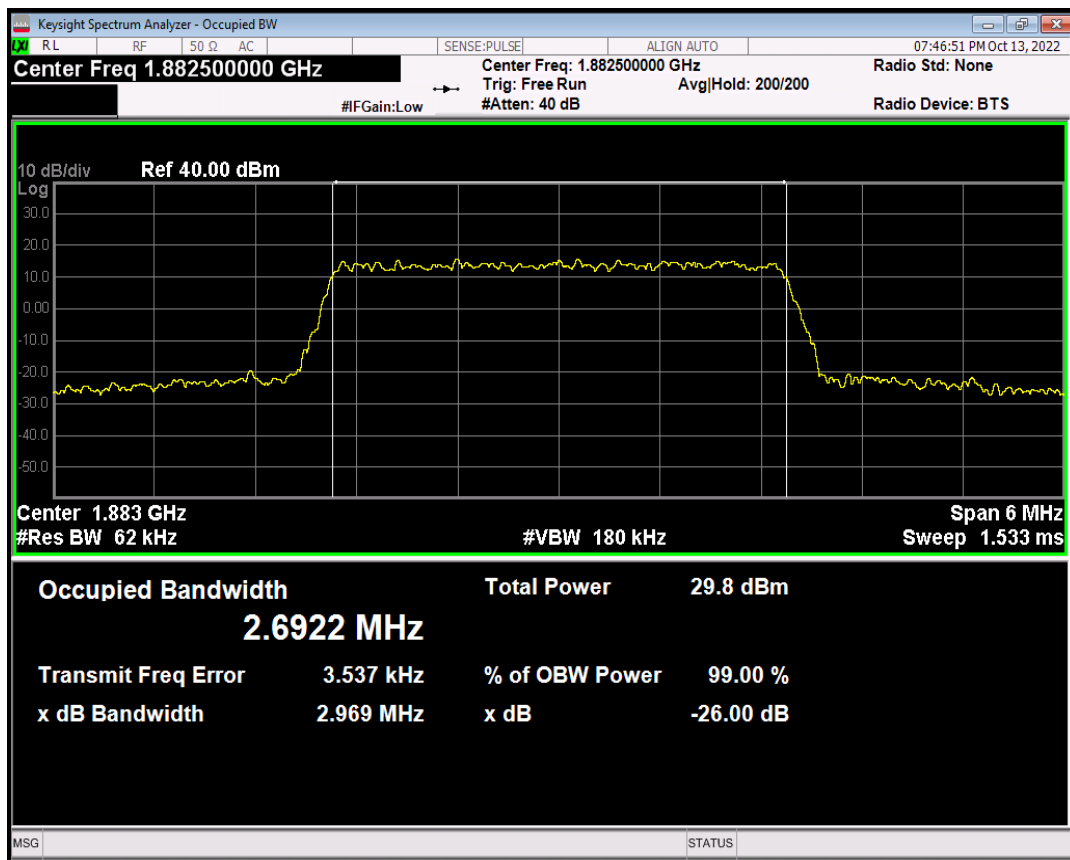
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=6 Position=#0



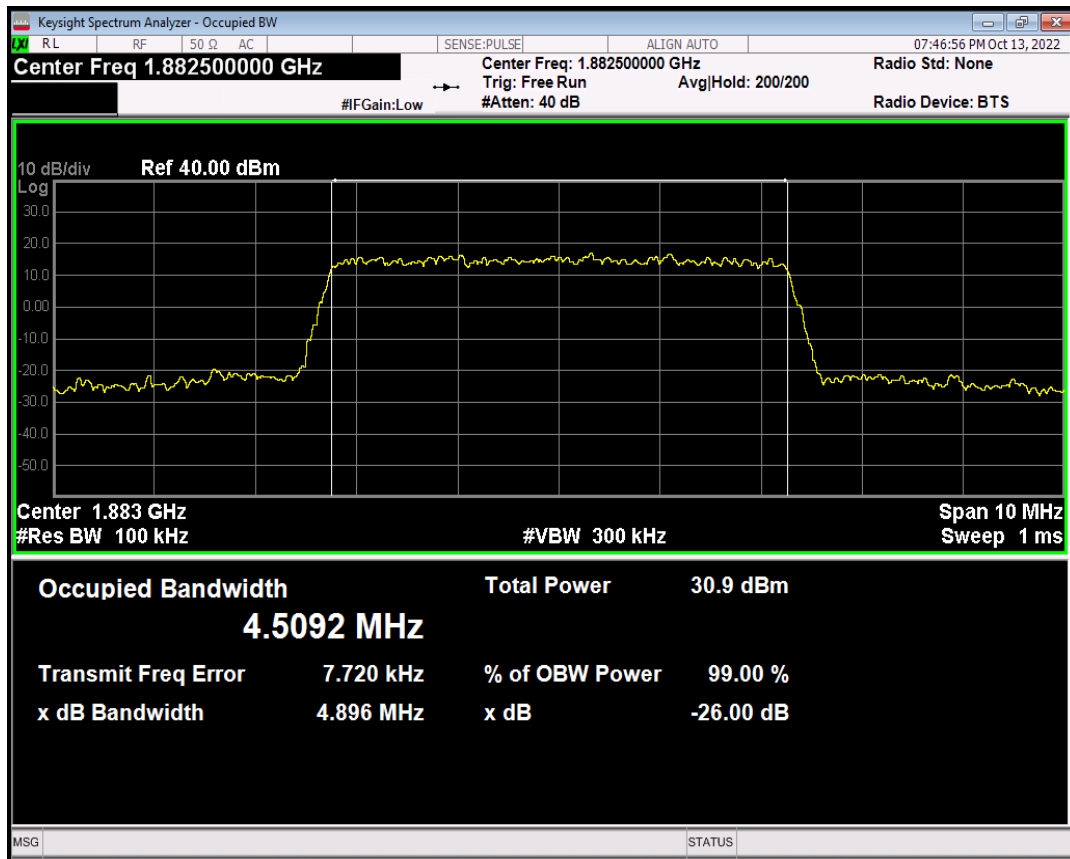
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



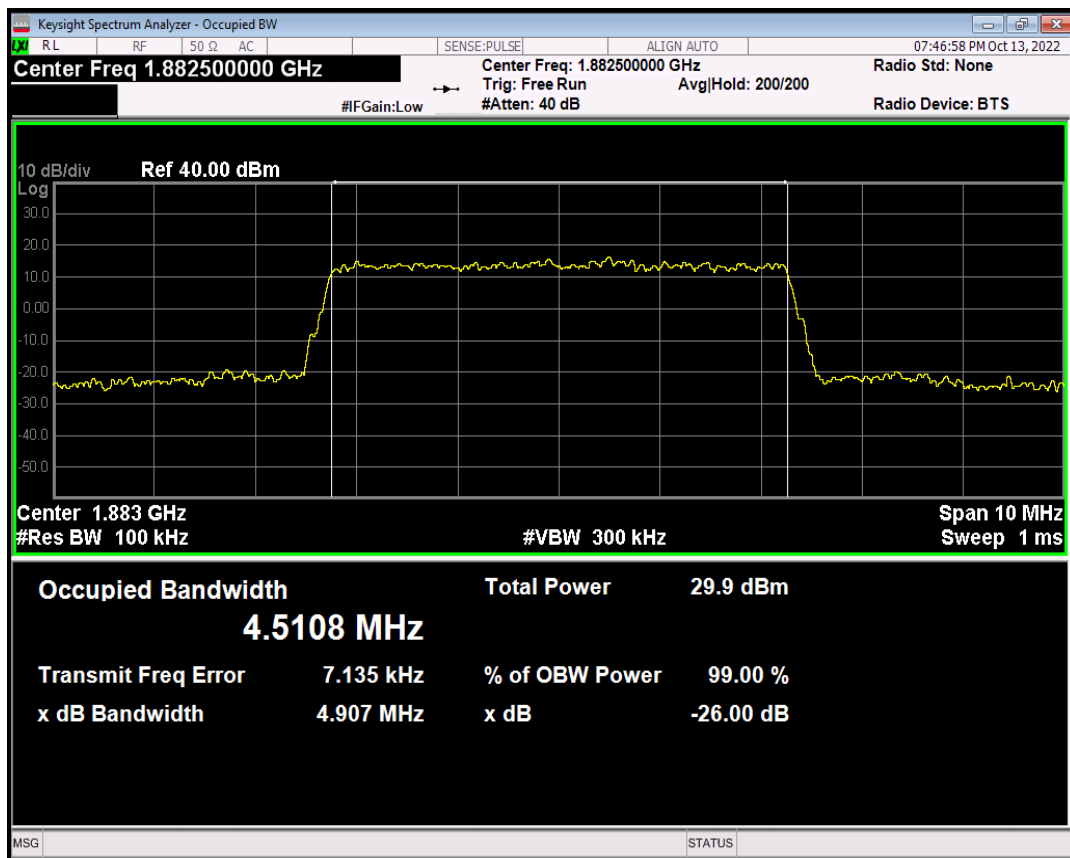
Band25 QAM16 BW=3MHz Channel=26365 RB Size=15 Position=#0



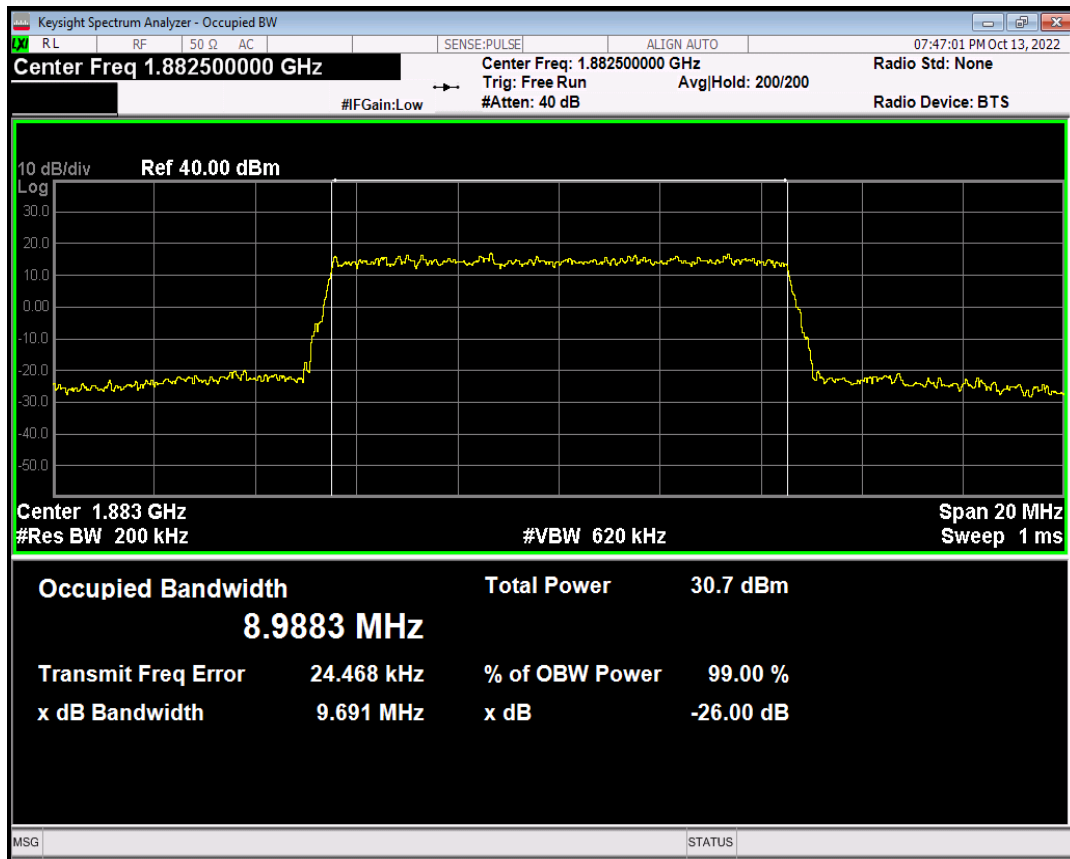
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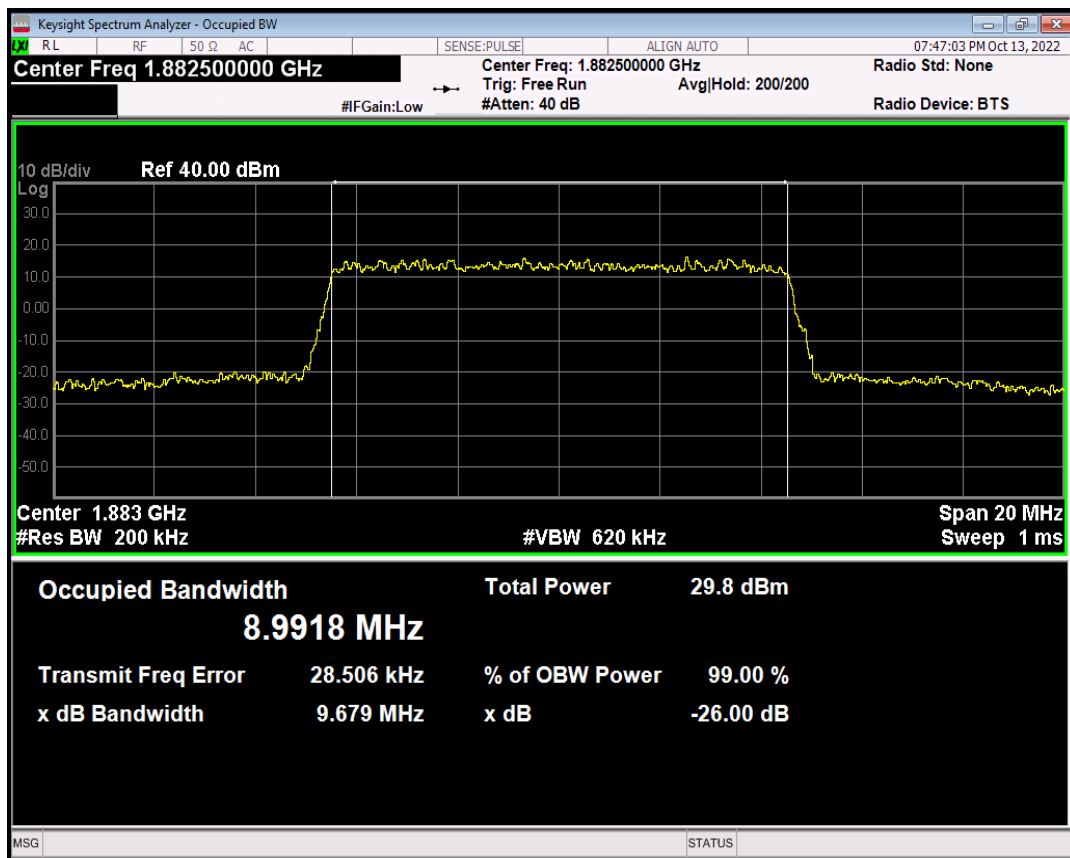
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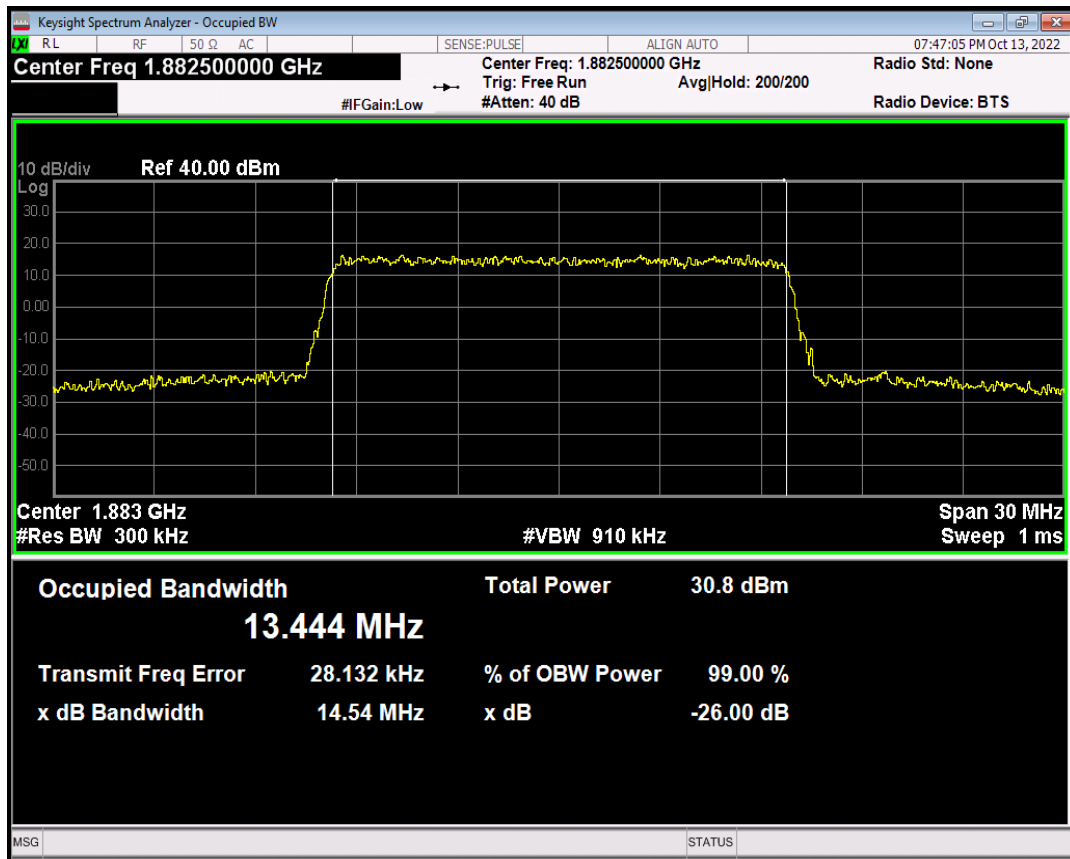
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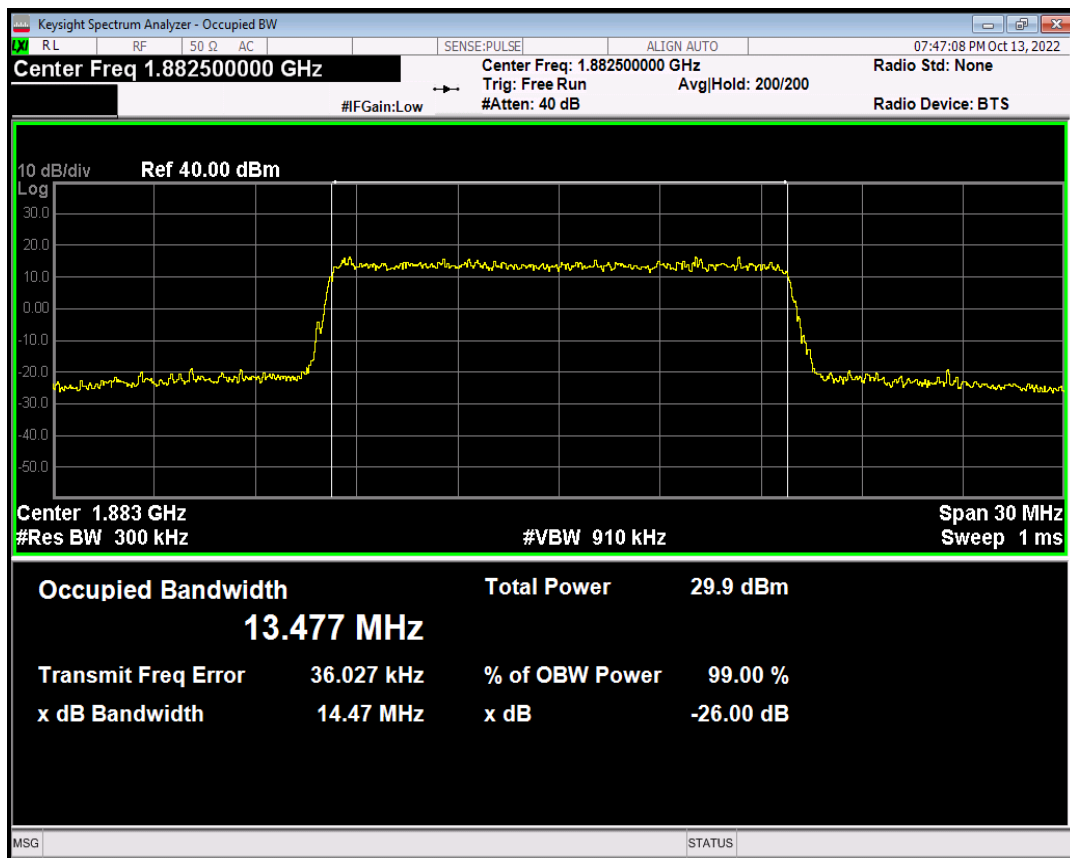
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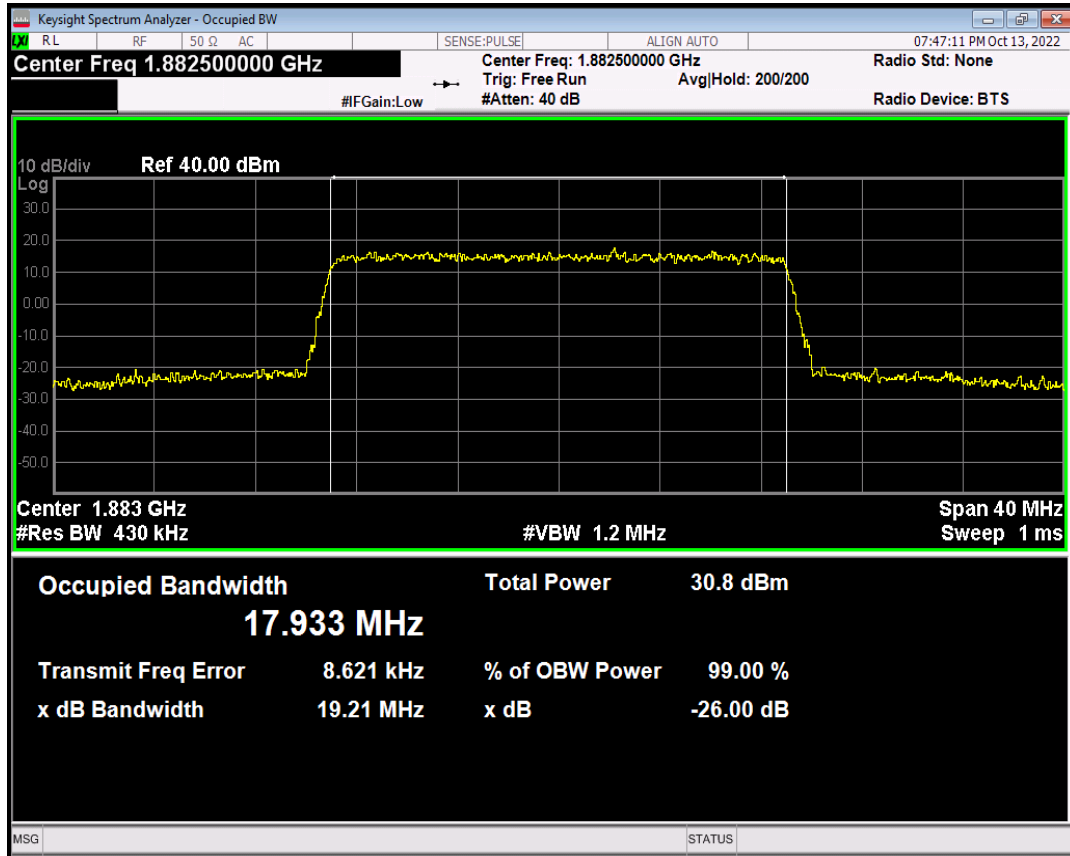
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



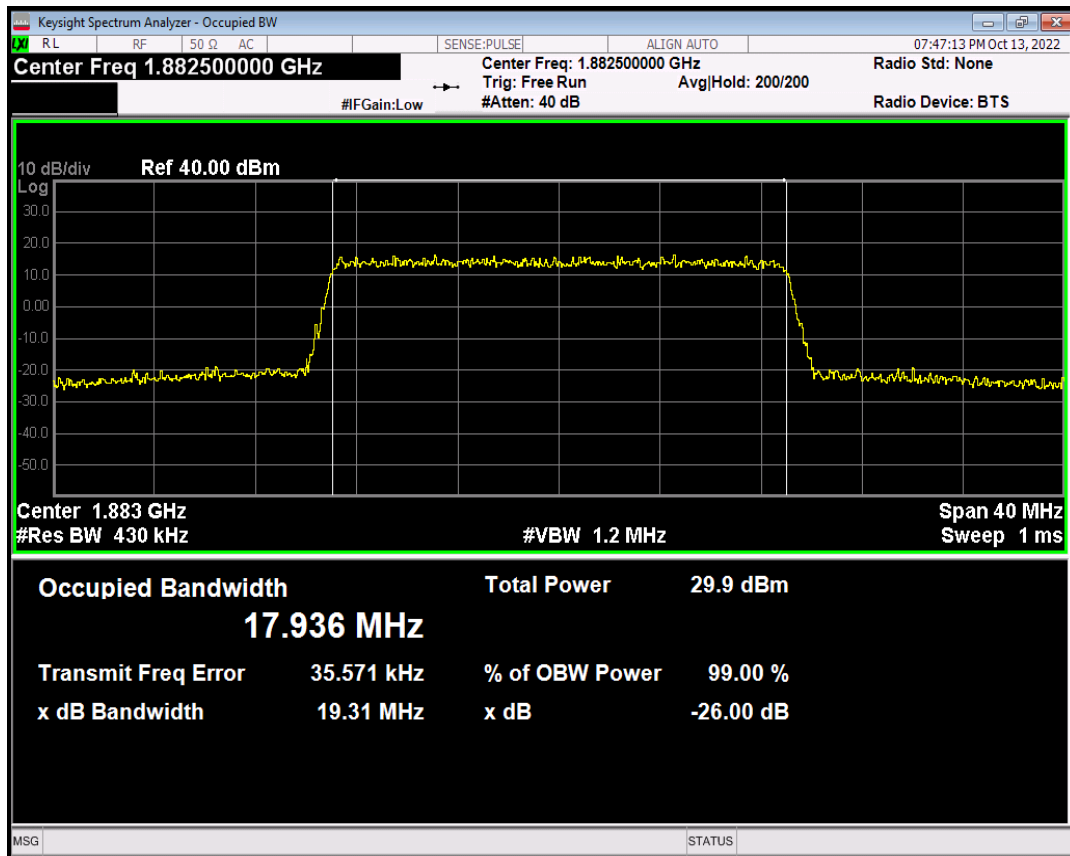
Band25 QAM16 BW=15MHz Channel=26365 RB Size=75 Position=#0



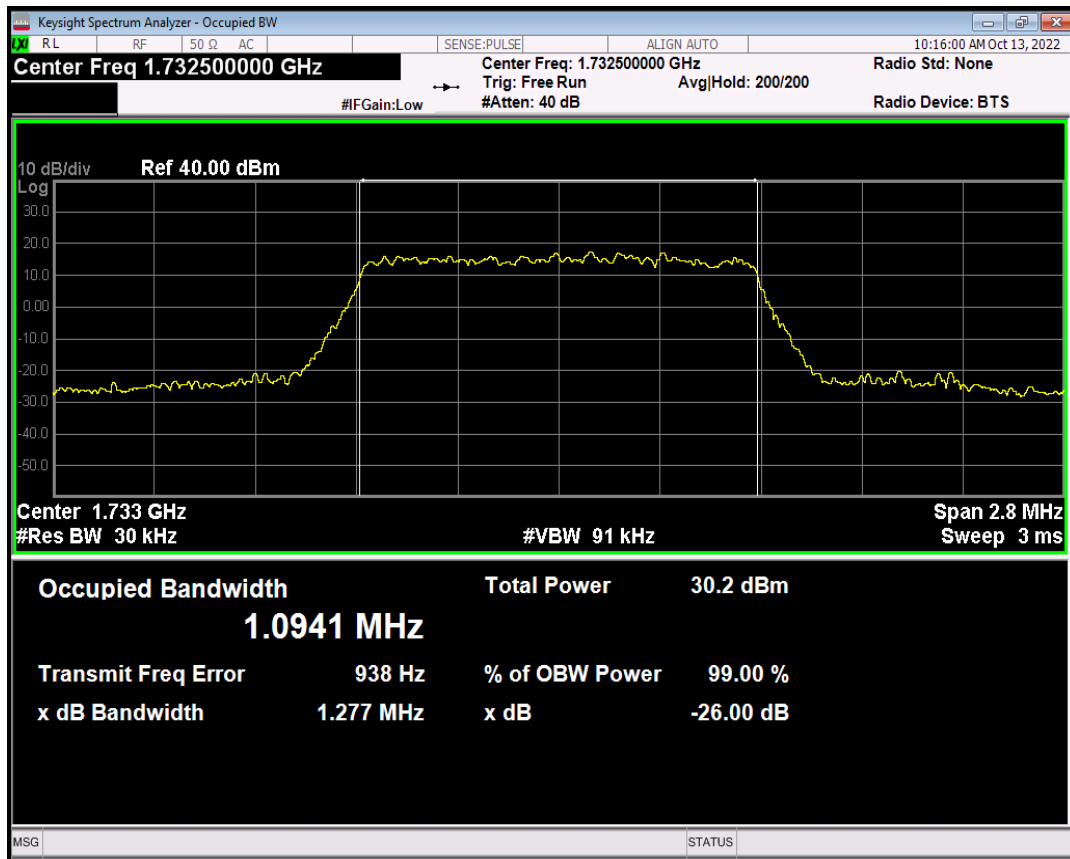
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



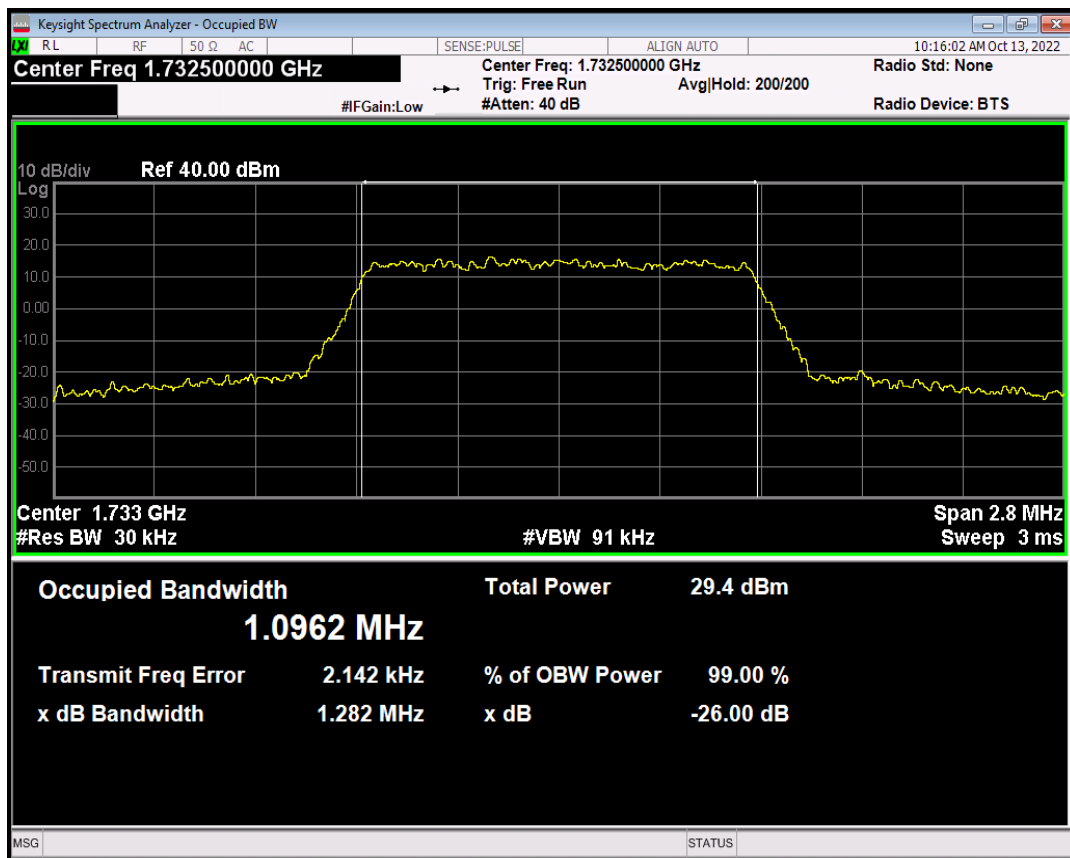
Band25 QAM16 BW=20MHz Channel=26365 RB Size=100 Position=#0



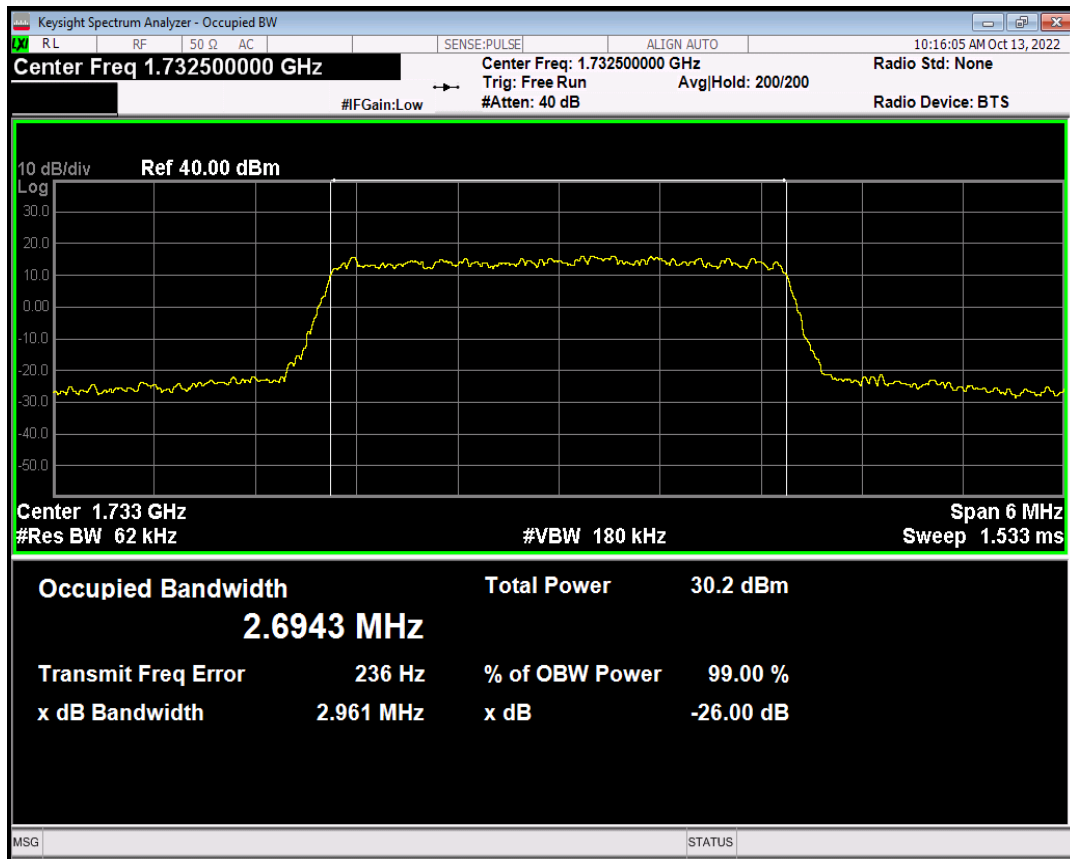
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



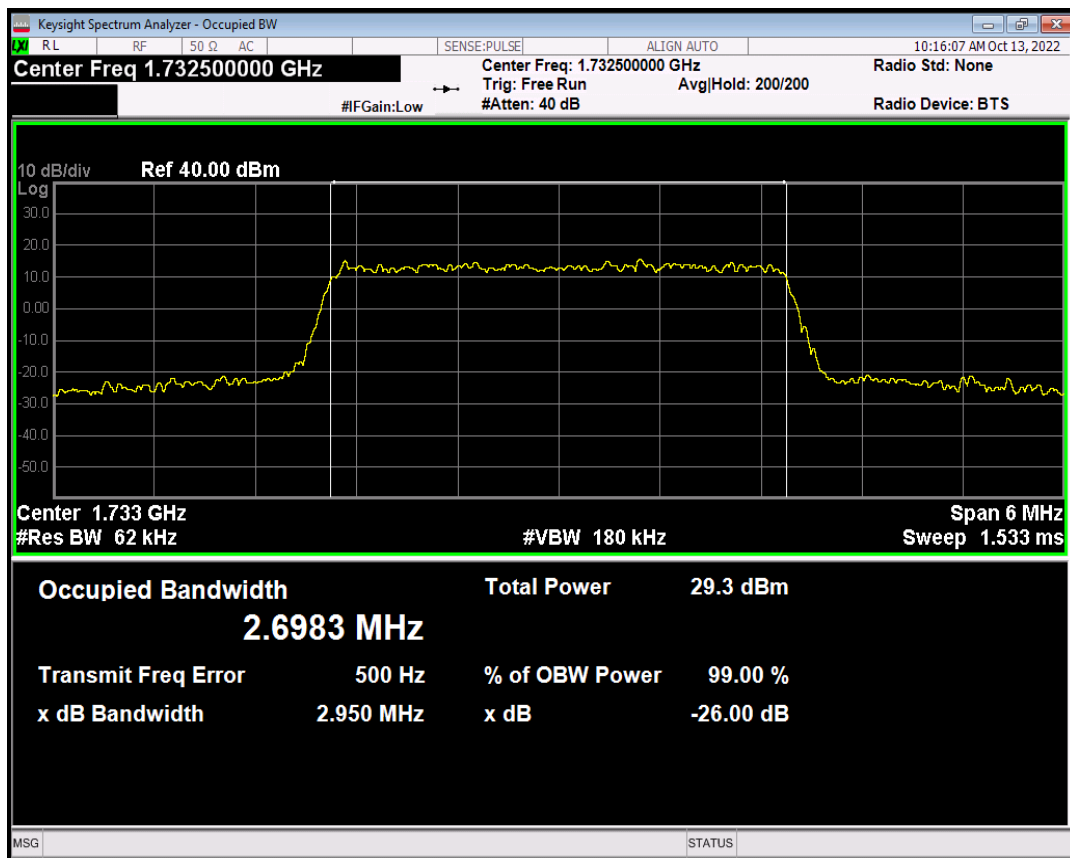
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



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



Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



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