

## 01 Conducted output power

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-------------|---------|
| Band2 | 1.4             | 18607      | 1       | #0          | QPSK       | 23.15       | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Mid        | QPSK       | 23.18       | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Max        | QPSK       | 23.15       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #0          | QPSK       | 23.16       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Mid        | QPSK       | 23.18       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Max        | QPSK       | 23.18       | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | QPSK       | 22.18       | PASS    |
| Band2 | 1.4             | 18607      | 1       | #0          | 16QAM      | 22.30       | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Mid        | 16QAM      | 22.37       | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Max        | 16QAM      | 22.39       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #0          | 16QAM      | 22.20       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Mid        | 16QAM      | 22.19       | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Max        | 16QAM      | 22.11       | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 21.23       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #0          | QPSK       | 23.07       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Mid        | QPSK       | 23.08       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Max        | QPSK       | 23.10       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #0          | QPSK       | 23.10       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Mid        | QPSK       | 23.08       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Max        | QPSK       | 23.08       | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | QPSK       | 22.07       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #0          | 16QAM      | 22.31       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Mid        | 16QAM      | 22.32       | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Max        | 16QAM      | 22.33       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #0          | 16QAM      | 22.10       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Mid        | 16QAM      | 22.08       | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Max        | 16QAM      | 22.06       | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 21.12       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #0          | QPSK       | 23.12       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Mid        | QPSK       | 23.16       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Max        | QPSK       | 23.12       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #0          | QPSK       | 23.16       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Mid        | QPSK       | 23.16       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Max        | QPSK       | 23.14       | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | QPSK       | 22.18       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #0          | 16QAM      | 22.43       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Mid        | 16QAM      | 22.39       | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Max        | 16QAM      | 22.44       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #0          | 16QAM      | 22.18       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Mid        | 16QAM      | 22.12       | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Max        | 16QAM      | 22.14       | PASS    |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band2 | 1.4 | 19193 | 6  | #0   | 16QAM | 21.18 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 23.10 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 23.17 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 22.18 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 22.11 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 22.12 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 22.14 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | 16QAM | 22.35 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | 16QAM | 22.38 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | 16QAM | 21.19 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | 16QAM | 21.20 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | 16QAM | 21.20 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | 16QAM | 21.20 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QPSK  | 23.08 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QPSK  | 23.10 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QPSK  | 22.09 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QPSK  | 22.06 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QPSK  | 22.05 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QPSK  | 22.07 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | 16QAM | 22.34 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | 16QAM | 22.38 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | 16QAM | 22.43 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | 16QAM | 21.12 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | 16QAM | 21.11 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | 16QAM | 21.15 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | 16QAM | 21.10 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | QPSK  | 23.10 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | QPSK  | 23.11 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | QPSK  | 23.15 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | QPSK  | 22.11 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | QPSK  | 22.17 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | QPSK  | 22.12 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | QPSK  | 22.15 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | 16QAM | 22.35 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | 16QAM | 22.42 | PASS |
| Band2 | 3   | 19185 | 8  | #0   | 16QAM | 21.18 | PASS |
| Band2 | 3   | 19185 | 8  | #Mid | 16QAM | 21.19 | PASS |
| Band2 | 3   | 19185 | 8  | #Max | 16QAM | 21.22 | PASS |
| Band2 | 3   | 19185 | 15 | #0   | 16QAM | 21.12 | PASS |
| Band2 | 5   | 18625 | 1  | #0   | QPSK  | 23.16 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 5  | 18625 | 1  | #Mid | QPSK  | 23.16 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 23.13 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | QPSK  | 22.19 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | QPSK  | 22.17 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | QPSK  | 22.12 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 22.19 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | 16QAM | 22.46 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | 16QAM | 22.49 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | 16QAM | 22.31 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | 16QAM | 21.20 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | 16QAM | 21.10 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | 16QAM | 21.12 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 21.21 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 23.14 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 23.12 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 23.16 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 22.13 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QPSK  | 22.13 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 22.13 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 22.17 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | 16QAM | 22.31 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | 16QAM | 22.31 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | 16QAM | 22.46 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | 16QAM | 21.10 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | 16QAM | 21.09 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | 16QAM | 21.14 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | 16QAM | 21.14 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 23.13 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 23.13 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 23.16 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 22.12 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 22.14 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 22.15 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 22.12 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 22.32 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 22.44 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 21.14 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 21.13 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 21.14 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.19 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.11 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 22.21 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 22.20 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.21 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.25 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 22.42 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 22.51 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 22.28 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 21.19 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 21.18 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 21.21 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 21.22 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 23.04 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 22.87 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 22.69 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 22.04 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 22.17 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.14 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.11 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 22.00 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 22.44 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 21.90 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 21.07 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 21.18 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 21.14 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | 16QAM | 21.10 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 22.61 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 22.66 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 22.68 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.18 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 22.09 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 22.19 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.23 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 21.90 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 21.94 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 21.93 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 21.18 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 21.12 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 21.17 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | 16QAM | 21.20 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 22.59 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 22.66 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 22.49 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.14 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 22.14 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band2 | 15 | 18675 | 36  | #Max | QPSK  | 22.12 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | QPSK  | 22.21 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | 16QAM | 21.88 | PASS |
| Band2 | 15 | 18675 | 1   | #Mid | 16QAM | 21.94 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | 16QAM | 21.83 | PASS |
| Band2 | 15 | 18675 | 36  | #0   | 16QAM | 21.14 | PASS |
| Band2 | 15 | 18675 | 36  | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 15 | 18675 | 36  | #Max | 16QAM | 21.15 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | 16QAM | 21.17 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | QPSK  | 22.47 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | QPSK  | 22.61 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | QPSK  | 22.61 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | QPSK  | 21.99 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | QPSK  | 22.13 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | QPSK  | 22.16 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | QPSK  | 22.10 | PASS |
| Band2 | 15 | 18900 | 1   | #0   | 16QAM | 21.67 | PASS |
| Band2 | 15 | 18900 | 1   | #Mid | 16QAM | 21.84 | PASS |
| Band2 | 15 | 18900 | 1   | #Max | 16QAM | 21.95 | PASS |
| Band2 | 15 | 18900 | 36  | #0   | 16QAM | 20.98 | PASS |
| Band2 | 15 | 18900 | 36  | #Mid | 16QAM | 21.07 | PASS |
| Band2 | 15 | 18900 | 36  | #Max | 16QAM | 21.09 | PASS |
| Band2 | 15 | 18900 | 75  | #0   | 16QAM | 21.05 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 22.60 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QPSK  | 22.58 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 22.61 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QPSK  | 22.15 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | QPSK  | 22.07 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 22.16 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 22.12 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 21.84 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | 16QAM | 21.90 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 21.92 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | 16QAM | 21.12 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | 16QAM | 21.10 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | 16QAM | 21.05 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 21.10 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 22.59 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 22.61 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 22.37 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 22.21 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 22.18 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 22.16 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 22.19 | PASS |

|       |     |       |     |      |       |       |      |
|-------|-----|-------|-----|------|-------|-------|------|
| Band2 | 20  | 18700 | 1   | #0   | 16QAM | 21.75 | PASS |
| Band2 | 20  | 18700 | 1   | #Mid | 16QAM | 21.77 | PASS |
| Band2 | 20  | 18700 | 1   | #Max | 16QAM | 21.70 | PASS |
| Band2 | 20  | 18700 | 50  | #0   | 16QAM | 21.16 | PASS |
| Band2 | 20  | 18700 | 50  | #Mid | 16QAM | 21.13 | PASS |
| Band2 | 20  | 18700 | 50  | #Max | 16QAM | 21.18 | PASS |
| Band2 | 20  | 18700 | 100 | #0   | 16QAM | 21.11 | PASS |
| Band2 | 20  | 18900 | 1   | #0   | QPSK  | 22.38 | PASS |
| Band2 | 20  | 18900 | 1   | #Mid | QPSK  | 22.64 | PASS |
| Band2 | 20  | 18900 | 1   | #Max | QPSK  | 22.52 | PASS |
| Band2 | 20  | 18900 | 50  | #0   | QPSK  | 22.06 | PASS |
| Band2 | 20  | 18900 | 50  | #Mid | QPSK  | 22.16 | PASS |
| Band2 | 20  | 18900 | 50  | #Max | QPSK  | 22.11 | PASS |
| Band2 | 20  | 18900 | 100 | #0   | QPSK  | 22.12 | PASS |
| Band2 | 20  | 18900 | 1   | #0   | 16QAM | 21.70 | PASS |
| Band2 | 20  | 18900 | 1   | #Mid | 16QAM | 21.95 | PASS |
| Band2 | 20  | 18900 | 1   | #Max | 16QAM | 21.72 | PASS |
| Band2 | 20  | 18900 | 50  | #0   | 16QAM | 21.05 | PASS |
| Band2 | 20  | 18900 | 50  | #Mid | 16QAM | 21.14 | PASS |
| Band2 | 20  | 18900 | 50  | #Max | 16QAM | 21.11 | PASS |
| Band2 | 20  | 18900 | 100 | #0   | 16QAM | 21.03 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QPSK  | 22.61 | PASS |
| Band2 | 20  | 19100 | 1   | #Mid | QPSK  | 22.67 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QPSK  | 22.58 | PASS |
| Band2 | 20  | 19100 | 50  | #0   | QPSK  | 22.19 | PASS |
| Band2 | 20  | 19100 | 50  | #Mid | QPSK  | 22.20 | PASS |
| Band2 | 20  | 19100 | 50  | #Max | QPSK  | 22.10 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QPSK  | 22.10 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | 16QAM | 21.83 | PASS |
| Band2 | 20  | 19100 | 1   | #Mid | 16QAM | 21.86 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | 16QAM | 21.76 | PASS |
| Band2 | 20  | 19100 | 50  | #0   | 16QAM | 21.18 | PASS |
| Band2 | 20  | 19100 | 50  | #Mid | 16QAM | 21.14 | PASS |
| Band2 | 20  | 19100 | 50  | #Max | 16QAM | 21.09 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | 16QAM | 21.12 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 23.01 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | QPSK  | 23.01 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 23.01 | PASS |
| Band4 | 1.4 | 19957 | 3   | #0   | QPSK  | 23.55 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Mid | QPSK  | 23.53 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Max | QPSK  | 23.56 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 22.52 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | 16QAM | 22.30 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | 16QAM | 22.28 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band4 | 1.4 | 19957 | 1  | #Max | 16QAM | 22.28 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | 16QAM | 22.53 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Mid | 16QAM | 22.56 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | 16QAM | 22.51 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | 16QAM | 21.58 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QPSK  | 22.98 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QPSK  | 22.98 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QPSK  | 22.98 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QPSK  | 23.50 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | QPSK  | 23.45 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QPSK  | 23.44 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QPSK  | 22.52 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | 16QAM | 22.25 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | 16QAM | 22.26 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | 16QAM | 22.25 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | 16QAM | 22.54 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Mid | 16QAM | 22.47 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | 16QAM | 22.47 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | 16QAM | 21.56 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 22.67 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 22.71 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 22.69 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 23.23 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | QPSK  | 23.25 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 23.23 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 22.23 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | 16QAM | 21.91 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | 16QAM | 21.92 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | 16QAM | 21.91 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | 16QAM | 22.28 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Mid | 16QAM | 22.25 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | 16QAM | 22.29 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | 16QAM | 21.29 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 22.93 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 23.02 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 23.03 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 22.47 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QPSK  | 22.50 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 22.52 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 22.53 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | 16QAM | 22.26 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | 16QAM | 22.24 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | 16QAM | 22.22 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | 16QAM | 21.56 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band4 | 3 | 19965 | 8  | #Mid | 16QAM | 21.56 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | 16QAM | 21.56 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | 16QAM | 21.50 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QPSK  | 22.96 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QPSK  | 22.93 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QPSK  | 22.94 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QPSK  | 22.46 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | QPSK  | 22.46 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QPSK  | 22.43 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QPSK  | 22.46 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | 16QAM | 22.30 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | 16QAM | 22.21 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | 16QAM | 21.53 | PASS |
| Band4 | 3 | 20175 | 8  | #Mid | 16QAM | 21.52 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | 16QAM | 21.52 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | 16QAM | 21.48 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 22.69 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 22.66 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 22.69 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 22.20 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | QPSK  | 22.23 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 22.22 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 22.22 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | 16QAM | 22.01 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | 16QAM | 21.89 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | 16QAM | 21.90 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | 16QAM | 21.29 | PASS |
| Band4 | 3 | 20385 | 8  | #Mid | 16QAM | 21.28 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | 16QAM | 21.29 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | 16QAM | 21.24 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 23.06 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 23.07 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 23.15 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 22.59 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | QPSK  | 22.60 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 22.60 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 22.57 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | 16QAM | 22.23 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | 16QAM | 22.33 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | 16QAM | 22.33 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | 16QAM | 21.53 | PASS |
| Band4 | 5 | 19975 | 12 | #Mid | 16QAM | 21.57 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | 16QAM | 21.54 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 21.58 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QPSK  | 23.03 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QPSK  | 22.98 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QPSK  | 23.03 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QPSK  | 22.51 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | QPSK  | 22.48 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 22.49 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 22.56 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | 16QAM | 22.33 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | 16QAM | 22.17 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | 16QAM | 22.20 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | 16QAM | 21.53 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 21.47 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 21.46 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 21.55 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 22.79 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 22.72 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 22.76 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 22.33 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 22.27 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 22.25 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.27 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 22.00 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 22.00 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 21.91 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 21.25 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 21.26 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 21.26 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 21.31 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 23.03 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 23.19 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 23.15 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 22.56 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 22.62 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 22.65 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 22.64 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 22.31 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 22.48 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 22.34 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 21.60 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 21.65 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 21.66 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 21.61 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 23.08 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 23.05 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 22.98 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 22.55 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 22.50 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 22.50 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 22.54 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 22.37 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 22.20 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 22.27 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 21.54 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 21.53 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | 16QAM | 21.50 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | 16QAM | 21.53 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 22.84 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 22.79 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 22.76 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 22.27 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 22.29 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 22.29 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 22.30 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 22.16 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | 16QAM | 22.15 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 22.04 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | 16QAM | 21.32 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | 16QAM | 21.32 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | 16QAM | 21.29 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 21.34 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 22.97 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 23.10 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 23.06 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 22.58 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 22.55 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 22.62 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 22.63 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | 16QAM | 22.31 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | 16QAM | 21.54 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | 16QAM | 21.63 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | 16QAM | 21.57 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | 16QAM | 21.57 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 23.02 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 22.97 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 22.92 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band4 | 15 | 20175 | 36  | #0   | QPSK  | 22.51 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | QPSK  | 22.50 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | QPSK  | 22.45 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | QPSK  | 22.55 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | 16QAM | 22.29 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | 16QAM | 22.29 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | 16QAM | 22.11 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | 16QAM | 21.52 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | 16QAM | 21.46 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | 16QAM | 21.47 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | 16QAM | 21.51 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QPSK  | 22.86 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 22.83 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 22.73 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 22.34 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 22.29 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 22.32 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 22.36 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 22.04 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 22.01 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 21.89 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | 16QAM | 21.40 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | 16QAM | 21.35 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | 16QAM | 21.33 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | 16QAM | 21.31 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 22.91 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 23.12 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 23.06 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 22.66 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 22.63 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 22.61 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 22.63 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | 16QAM | 22.21 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | 16QAM | 22.39 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | 16QAM | 22.32 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | 16QAM | 21.61 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | 16QAM | 21.63 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | 16QAM | 21.57 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | 16QAM | 21.56 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 22.98 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 23.00 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 22.87 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 22.55 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 22.54 | PASS |

|       |     |       |     |      |       |       |      |
|-------|-----|-------|-----|------|-------|-------|------|
| Band4 | 20  | 20175 | 50  | #Max | QPSK  | 22.53 | PASS |
| Band4 | 20  | 20175 | 100 | #0   | QPSK  | 22.51 | PASS |
| Band4 | 20  | 20175 | 1   | #0   | 16QAM | 22.32 | PASS |
| Band4 | 20  | 20175 | 1   | #Mid | 16QAM | 22.31 | PASS |
| Band4 | 20  | 20175 | 1   | #Max | 16QAM | 22.13 | PASS |
| Band4 | 20  | 20175 | 50  | #0   | 16QAM | 21.51 | PASS |
| Band4 | 20  | 20175 | 50  | #Mid | 16QAM | 21.49 | PASS |
| Band4 | 20  | 20175 | 50  | #Max | 16QAM | 21.49 | PASS |
| Band4 | 20  | 20175 | 100 | #0   | 16QAM | 21.53 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | QPSK  | 22.86 | PASS |
| Band4 | 20  | 20300 | 1   | #Mid | QPSK  | 22.86 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | QPSK  | 22.68 | PASS |
| Band4 | 20  | 20300 | 50  | #0   | QPSK  | 22.36 | PASS |
| Band4 | 20  | 20300 | 50  | #Mid | QPSK  | 22.39 | PASS |
| Band4 | 20  | 20300 | 50  | #Max | QPSK  | 22.39 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | QPSK  | 22.33 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | 16QAM | 22.08 | PASS |
| Band4 | 20  | 20300 | 1   | #Mid | 16QAM | 22.11 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | 16QAM | 21.99 | PASS |
| Band4 | 20  | 20300 | 50  | #0   | 16QAM | 21.37 | PASS |
| Band4 | 20  | 20300 | 50  | #Mid | 16QAM | 21.40 | PASS |
| Band4 | 20  | 20300 | 50  | #Max | 16QAM | 21.36 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | 16QAM | 21.32 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | QPSK  | 22.27 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Mid | QPSK  | 22.32 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | QPSK  | 22.29 | PASS |
| Band5 | 1.4 | 20407 | 3   | #0   | QPSK  | 22.80 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Mid | QPSK  | 22.80 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Max | QPSK  | 22.81 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | QPSK  | 21.78 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | 16QAM | 21.43 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Mid | 16QAM | 21.53 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | 16QAM | 21.57 | PASS |
| Band5 | 1.4 | 20407 | 3   | #0   | 16QAM | 21.76 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Mid | 16QAM | 21.82 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Max | 16QAM | 21.84 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | 16QAM | 20.82 | PASS |
| Band5 | 1.4 | 20525 | 1   | #0   | QPSK  | 22.62 | PASS |
| Band5 | 1.4 | 20525 | 1   | #Mid | QPSK  | 22.64 | PASS |
| Band5 | 1.4 | 20525 | 1   | #Max | QPSK  | 22.61 | PASS |
| Band5 | 1.4 | 20525 | 3   | #0   | QPSK  | 23.16 | PASS |
| Band5 | 1.4 | 20525 | 3   | #Mid | QPSK  | 23.11 | PASS |
| Band5 | 1.4 | 20525 | 3   | #Max | QPSK  | 23.12 | PASS |
| Band5 | 1.4 | 20525 | 6   | #0   | QPSK  | 22.13 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band5 | 1.4 | 20525 | 1  | #0   | 16QAM | 21.86 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Mid | 16QAM | 21.98 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Max | 16QAM | 21.82 | PASS |
| Band5 | 1.4 | 20525 | 3  | #0   | 16QAM | 22.12 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Mid | 16QAM | 22.06 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Max | 16QAM | 22.13 | PASS |
| Band5 | 1.4 | 20525 | 6  | #0   | 16QAM | 21.23 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | QPSK  | 22.33 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | QPSK  | 22.33 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | QPSK  | 22.22 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | QPSK  | 22.84 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | QPSK  | 22.83 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | QPSK  | 22.81 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | QPSK  | 21.84 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | 16QAM | 21.64 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | 16QAM | 21.60 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | 16QAM | 21.57 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | 16QAM | 21.87 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | 16QAM | 21.79 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | 16QAM | 21.82 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 20.94 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 22.21 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 22.26 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 22.28 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 21.82 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QPSK  | 21.77 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 21.76 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 21.77 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 21.44 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | 16QAM | 21.53 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 21.61 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | 16QAM | 20.84 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | 16QAM | 20.83 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | 16QAM | 20.82 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | 16QAM | 20.77 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | QPSK  | 22.60 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | QPSK  | 22.59 | PASS |
| Band5 | 3   | 20525 | 1  | #Max | QPSK  | 22.57 | PASS |
| Band5 | 3   | 20525 | 8  | #0   | QPSK  | 22.09 | PASS |
| Band5 | 3   | 20525 | 8  | #Mid | QPSK  | 22.10 | PASS |
| Band5 | 3   | 20525 | 8  | #Max | QPSK  | 22.07 | PASS |
| Band5 | 3   | 20525 | 15 | #0   | QPSK  | 22.04 | PASS |
| Band5 | 3   | 20525 | 1  | #0   | 16QAM | 21.90 | PASS |
| Band5 | 3   | 20525 | 1  | #Mid | 16QAM | 21.88 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band5 | 3 | 20525 | 1  | #Max | 16QAM | 21.82 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | 16QAM | 21.14 | PASS |
| Band5 | 3 | 20525 | 8  | #Mid | 16QAM | 21.17 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | 16QAM | 21.12 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | 16QAM | 21.08 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | QPSK  | 22.44 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | QPSK  | 22.34 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | QPSK  | 22.26 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | QPSK  | 21.88 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | QPSK  | 21.86 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QPSK  | 21.84 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QPSK  | 21.88 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | 16QAM | 21.72 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | 16QAM | 21.50 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | 16QAM | 21.52 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | 16QAM | 20.94 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | 16QAM | 20.94 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | 16QAM | 20.93 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | 16QAM | 20.92 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QPSK  | 22.26 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QPSK  | 22.33 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | QPSK  | 22.45 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | QPSK  | 21.94 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | QPSK  | 21.89 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | QPSK  | 21.83 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | QPSK  | 21.93 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | 16QAM | 21.49 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | 16QAM | 21.61 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | 16QAM | 21.73 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | 16QAM | 20.92 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | 16QAM | 20.83 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | 16QAM | 20.79 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | 16QAM | 20.94 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | QPSK  | 22.61 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | QPSK  | 22.65 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | QPSK  | 22.62 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | QPSK  | 22.12 | PASS |
| Band5 | 5 | 20525 | 12 | #Mid | QPSK  | 22.15 | PASS |
| Band5 | 5 | 20525 | 12 | #Max | QPSK  | 22.16 | PASS |
| Band5 | 5 | 20525 | 25 | #0   | QPSK  | 22.13 | PASS |
| Band5 | 5 | 20525 | 1  | #0   | 16QAM | 21.89 | PASS |
| Band5 | 5 | 20525 | 1  | #Mid | 16QAM | 21.84 | PASS |
| Band5 | 5 | 20525 | 1  | #Max | 16QAM | 21.80 | PASS |
| Band5 | 5 | 20525 | 12 | #0   | 16QAM | 21.06 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 5  | 20525 | 12 | #Mid | 16QAM | 21.12 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | 16QAM | 21.11 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | 16QAM | 21.13 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 22.48 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 22.41 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 22.28 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.04 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 21.93 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.04 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 21.99 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 21.73 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 21.61 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 21.43 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 20.98 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 20.87 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 21.03 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 21.05 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 22.22 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 22.46 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 22.54 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 22.05 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 21.94 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 22.03 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 22.02 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 21.37 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 21.70 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 21.68 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 21.04 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 20.92 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 20.99 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 21.04 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 22.53 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 22.67 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 22.53 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 21.99 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 22.18 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 22.16 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 22.13 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | 16QAM | 21.82 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | 16QAM | 21.95 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | 16QAM | 21.82 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | 16QAM | 21.01 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | 16QAM | 21.17 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | 16QAM | 21.19 | PASS |

|        |     |        |    |      |       |       |      |
|--------|-----|--------|----|------|-------|-------|------|
| Band5  | 10  | 20525  | 50 | #0   | 16QAM | 21.05 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | QPSK  | 22.63 | PASS |
| Band5  | 10  | 20600  | 1  | #Mid | QPSK  | 22.51 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | QPSK  | 22.29 | PASS |
| Band5  | 10  | 20600  | 25 | #0   | QPSK  | 22.27 | PASS |
| Band5  | 10  | 20600  | 25 | #Mid | QPSK  | 22.02 | PASS |
| Band5  | 10  | 20600  | 25 | #Max | QPSK  | 22.05 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | QPSK  | 22.21 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | 16QAM | 21.86 | PASS |
| Band5  | 10  | 20600  | 1  | #Mid | 16QAM | 21.78 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | 16QAM | 21.48 | PASS |
| Band5  | 10  | 20600  | 25 | #0   | 16QAM | 21.29 | PASS |
| Band5  | 10  | 20600  | 25 | #Mid | 16QAM | 21.00 | PASS |
| Band5  | 10  | 20600  | 25 | #Max | 16QAM | 21.07 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | 16QAM | 21.19 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | QPSK  | 23.12 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Mid | QPSK  | 23.16 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | QPSK  | 23.16 | PASS |
| Band66 | 1.4 | 131979 | 3  | #0   | QPSK  | 23.66 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Mid | QPSK  | 23.66 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Max | QPSK  | 23.68 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | QPSK  | 22.66 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | 16QAM | 22.42 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Mid | 16QAM | 22.28 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | 16QAM | 22.45 | PASS |
| Band66 | 1.4 | 131979 | 3  | #0   | 16QAM | 22.61 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Mid | 16QAM | 22.67 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Max | 16QAM | 22.58 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | 16QAM | 21.72 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0   | QPSK  | 22.97 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Mid | QPSK  | 22.95 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Max | QPSK  | 22.93 | PASS |
| Band66 | 1.4 | 132322 | 3  | #0   | QPSK  | 23.48 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Mid | QPSK  | 23.46 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Max | QPSK  | 23.42 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0   | QPSK  | 22.48 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0   | 16QAM | 22.13 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Mid | 16QAM | 22.17 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Max | 16QAM | 22.27 | PASS |
| Band66 | 1.4 | 132322 | 3  | #0   | 16QAM | 22.47 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Mid | 16QAM | 22.47 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Max | 16QAM | 22.46 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0   | 16QAM | 21.54 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | QPSK  | 22.69 | PASS |

|        |     |        |    |      |       |       |      |
|--------|-----|--------|----|------|-------|-------|------|
| Band66 | 1.4 | 132665 | 1  | #Mid | QPSK  | 22.71 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | QPSK  | 22.67 | PASS |
| Band66 | 1.4 | 132665 | 3  | #0   | QPSK  | 23.23 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Mid | QPSK  | 23.24 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Max | QPSK  | 23.23 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | QPSK  | 22.21 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | 16QAM | 22.03 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Mid | 16QAM | 21.99 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | 16QAM | 22.03 | PASS |
| Band66 | 1.4 | 132665 | 3  | #0   | 16QAM | 22.20 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Mid | 16QAM | 22.25 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Max | 16QAM | 22.17 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | 16QAM | 21.28 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band66 | 3   | 131987 | 1  | #Mid | QPSK  | 23.12 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | QPSK  | 23.17 | PASS |
| Band66 | 3   | 131987 | 8  | #0   | QPSK  | 22.60 | PASS |
| Band66 | 3   | 131987 | 8  | #Mid | QPSK  | 22.62 | PASS |
| Band66 | 3   | 131987 | 8  | #Max | QPSK  | 22.65 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | QPSK  | 22.65 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | 16QAM | 22.40 | PASS |
| Band66 | 3   | 131987 | 1  | #Mid | 16QAM | 22.39 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | 16QAM | 22.40 | PASS |
| Band66 | 3   | 131987 | 8  | #0   | 16QAM | 21.68 | PASS |
| Band66 | 3   | 131987 | 8  | #Mid | 16QAM | 21.69 | PASS |
| Band66 | 3   | 131987 | 8  | #Max | 16QAM | 21.73 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | 16QAM | 21.67 | PASS |
| Band66 | 3   | 132322 | 1  | #0   | QPSK  | 22.90 | PASS |
| Band66 | 3   | 132322 | 1  | #Mid | QPSK  | 22.90 | PASS |
| Band66 | 3   | 132322 | 1  | #Max | QPSK  | 22.92 | PASS |
| Band66 | 3   | 132322 | 8  | #0   | QPSK  | 22.45 | PASS |
| Band66 | 3   | 132322 | 8  | #Mid | QPSK  | 22.40 | PASS |
| Band66 | 3   | 132322 | 8  | #Max | QPSK  | 22.41 | PASS |
| Band66 | 3   | 132322 | 15 | #0   | QPSK  | 22.42 | PASS |
| Band66 | 3   | 132322 | 1  | #0   | 16QAM | 22.16 | PASS |
| Band66 | 3   | 132322 | 1  | #Mid | 16QAM | 22.18 | PASS |
| Band66 | 3   | 132322 | 1  | #Max | 16QAM | 22.22 | PASS |
| Band66 | 3   | 132322 | 8  | #0   | 16QAM | 21.51 | PASS |
| Band66 | 3   | 132322 | 8  | #Mid | 16QAM | 21.49 | PASS |
| Band66 | 3   | 132322 | 8  | #Max | 16QAM | 21.45 | PASS |
| Band66 | 3   | 132322 | 15 | #0   | 16QAM | 21.43 | PASS |
| Band66 | 3   | 132657 | 1  | #0   | QPSK  | 22.66 | PASS |
| Band66 | 3   | 132657 | 1  | #Mid | QPSK  | 22.65 | PASS |
| Band66 | 3   | 132657 | 1  | #Max | QPSK  | 22.67 | PASS |

|        |   |        |    |      |       |       |      |
|--------|---|--------|----|------|-------|-------|------|
| Band66 | 3 | 132657 | 8  | #0   | QPSK  | 22.19 | PASS |
| Band66 | 3 | 132657 | 8  | #Mid | QPSK  | 22.18 | PASS |
| Band66 | 3 | 132657 | 8  | #Max | QPSK  | 22.19 | PASS |
| Band66 | 3 | 132657 | 15 | #0   | QPSK  | 22.23 | PASS |
| Band66 | 3 | 132657 | 1  | #0   | 16QAM | 22.00 | PASS |
| Band66 | 3 | 132657 | 1  | #Mid | 16QAM | 22.00 | PASS |
| Band66 | 3 | 132657 | 1  | #Max | 16QAM | 21.90 | PASS |
| Band66 | 3 | 132657 | 8  | #0   | 16QAM | 21.27 | PASS |
| Band66 | 3 | 132657 | 8  | #Mid | 16QAM | 21.27 | PASS |
| Band66 | 3 | 132657 | 8  | #Max | 16QAM | 21.24 | PASS |
| Band66 | 3 | 132657 | 15 | #0   | 16QAM | 21.20 | PASS |
| Band66 | 5 | 131997 | 1  | #0   | QPSK  | 23.15 | PASS |
| Band66 | 5 | 131997 | 1  | #Mid | QPSK  | 23.19 | PASS |
| Band66 | 5 | 131997 | 1  | #Max | QPSK  | 23.28 | PASS |
| Band66 | 5 | 131997 | 12 | #0   | QPSK  | 22.68 | PASS |
| Band66 | 5 | 131997 | 12 | #Mid | QPSK  | 22.69 | PASS |
| Band66 | 5 | 131997 | 12 | #Max | QPSK  | 22.69 | PASS |
| Band66 | 5 | 131997 | 25 | #0   | QPSK  | 22.69 | PASS |
| Band66 | 5 | 131997 | 1  | #0   | 16QAM | 22.35 | PASS |
| Band66 | 5 | 131997 | 1  | #Mid | 16QAM | 22.43 | PASS |
| Band66 | 5 | 131997 | 1  | #Max | 16QAM | 22.52 | PASS |
| Band66 | 5 | 131997 | 12 | #0   | 16QAM | 21.68 | PASS |
| Band66 | 5 | 131997 | 12 | #Mid | 16QAM | 21.62 | PASS |
| Band66 | 5 | 131997 | 12 | #Max | 16QAM | 21.66 | PASS |
| Band66 | 5 | 131997 | 25 | #0   | 16QAM | 21.70 | PASS |
| Band66 | 5 | 132322 | 1  | #0   | QPSK  | 23.02 | PASS |
| Band66 | 5 | 132322 | 1  | #Mid | QPSK  | 22.95 | PASS |
| Band66 | 5 | 132322 | 1  | #Max | QPSK  | 22.96 | PASS |
| Band66 | 5 | 132322 | 12 | #0   | QPSK  | 22.49 | PASS |
| Band66 | 5 | 132322 | 12 | #Mid | QPSK  | 22.46 | PASS |
| Band66 | 5 | 132322 | 12 | #Max | QPSK  | 22.43 | PASS |
| Band66 | 5 | 132322 | 25 | #0   | QPSK  | 22.47 | PASS |
| Band66 | 5 | 132322 | 1  | #0   | 16QAM | 22.20 | PASS |
| Band66 | 5 | 132322 | 1  | #Mid | 16QAM | 22.24 | PASS |
| Band66 | 5 | 132322 | 1  | #Max | 16QAM | 22.29 | PASS |
| Band66 | 5 | 132322 | 12 | #0   | 16QAM | 21.51 | PASS |
| Band66 | 5 | 132322 | 12 | #Mid | 16QAM | 21.43 | PASS |
| Band66 | 5 | 132322 | 12 | #Max | 16QAM | 21.44 | PASS |
| Band66 | 5 | 132322 | 25 | #0   | 16QAM | 21.45 | PASS |
| Band66 | 5 | 132647 | 1  | #0   | QPSK  | 22.66 | PASS |
| Band66 | 5 | 132647 | 1  | #Mid | QPSK  | 22.70 | PASS |
| Band66 | 5 | 132647 | 1  | #Max | QPSK  | 22.75 | PASS |
| Band66 | 5 | 132647 | 12 | #0   | QPSK  | 22.23 | PASS |
| Band66 | 5 | 132647 | 12 | #Mid | QPSK  | 22.22 | PASS |

|        |    |        |    |      |       |       |      |
|--------|----|--------|----|------|-------|-------|------|
| Band66 | 5  | 132647 | 12 | #Max | QPSK  | 22.16 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | QPSK  | 22.22 | PASS |
| Band66 | 5  | 132647 | 1  | #0   | 16QAM | 21.85 | PASS |
| Band66 | 5  | 132647 | 1  | #Mid | 16QAM | 22.02 | PASS |
| Band66 | 5  | 132647 | 1  | #Max | 16QAM | 21.92 | PASS |
| Band66 | 5  | 132647 | 12 | #0   | 16QAM | 21.21 | PASS |
| Band66 | 5  | 132647 | 12 | #Mid | 16QAM | 21.21 | PASS |
| Band66 | 5  | 132647 | 12 | #Max | 16QAM | 21.13 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | 16QAM | 21.24 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | QPSK  | 23.09 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | QPSK  | 23.22 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | QPSK  | 23.23 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | QPSK  | 22.70 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | QPSK  | 22.70 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | QPSK  | 22.73 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | QPSK  | 22.70 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | 16QAM | 22.41 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | 16QAM | 22.44 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | 16QAM | 22.41 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | 16QAM | 21.71 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | 16QAM | 21.73 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | 16QAM | 21.72 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | 16QAM | 21.73 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | QPSK  | 23.04 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | QPSK  | 22.99 | PASS |
| Band66 | 10 | 132322 | 1  | #Max | QPSK  | 22.91 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | QPSK  | 22.48 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | QPSK  | 22.48 | PASS |
| Band66 | 10 | 132322 | 25 | #Max | QPSK  | 22.48 | PASS |
| Band66 | 10 | 132322 | 50 | #0   | QPSK  | 22.55 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | 16QAM | 22.22 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | 16QAM | 22.14 | PASS |
| Band66 | 10 | 132322 | 1  | #Max | 16QAM | 22.13 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | 16QAM | 21.48 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | 16QAM | 21.50 | PASS |
| Band66 | 10 | 132322 | 25 | #Max | 16QAM | 21.51 | PASS |
| Band66 | 10 | 132322 | 50 | #0   | 16QAM | 21.47 | PASS |
| Band66 | 10 | 132622 | 1  | #0   | QPSK  | 22.70 | PASS |
| Band66 | 10 | 132622 | 1  | #Mid | QPSK  | 22.71 | PASS |
| Band66 | 10 | 132622 | 1  | #Max | QPSK  | 22.72 | PASS |
| Band66 | 10 | 132622 | 25 | #0   | QPSK  | 22.25 | PASS |
| Band66 | 10 | 132622 | 25 | #Mid | QPSK  | 22.24 | PASS |
| Band66 | 10 | 132622 | 25 | #Max | QPSK  | 22.20 | PASS |
| Band66 | 10 | 132622 | 50 | #0   | QPSK  | 22.25 | PASS |

|        |    |        |    |      |       |       |      |
|--------|----|--------|----|------|-------|-------|------|
| Band66 | 10 | 132622 | 1  | #0   | 16QAM | 21.90 | PASS |
| Band66 | 10 | 132622 | 1  | #Mid | 16QAM | 21.96 | PASS |
| Band66 | 10 | 132622 | 1  | #Max | 16QAM | 21.95 | PASS |
| Band66 | 10 | 132622 | 25 | #0   | 16QAM | 21.27 | PASS |
| Band66 | 10 | 132622 | 25 | #Mid | 16QAM | 21.22 | PASS |
| Band66 | 10 | 132622 | 25 | #Max | 16QAM | 21.21 | PASS |
| Band66 | 10 | 132622 | 50 | #0   | 16QAM | 21.23 | PASS |
| Band66 | 15 | 132047 | 1  | #0   | QPSK  | 23.07 | PASS |
| Band66 | 15 | 132047 | 1  | #Mid | QPSK  | 23.23 | PASS |
| Band66 | 15 | 132047 | 1  | #Max | QPSK  | 23.13 | PASS |
| Band66 | 15 | 132047 | 36 | #0   | QPSK  | 22.72 | PASS |
| Band66 | 15 | 132047 | 36 | #Mid | QPSK  | 22.71 | PASS |
| Band66 | 15 | 132047 | 36 | #Max | QPSK  | 22.73 | PASS |
| Band66 | 15 | 132047 | 75 | #0   | QPSK  | 22.68 | PASS |
| Band66 | 15 | 132047 | 1  | #0   | 16QAM | 22.27 | PASS |
| Band66 | 15 | 132047 | 1  | #Mid | 16QAM | 22.45 | PASS |
| Band66 | 15 | 132047 | 1  | #Max | 16QAM | 22.37 | PASS |
| Band66 | 15 | 132047 | 36 | #0   | 16QAM | 21.66 | PASS |
| Band66 | 15 | 132047 | 36 | #Mid | 16QAM | 21.71 | PASS |
| Band66 | 15 | 132047 | 36 | #Max | 16QAM | 21.74 | PASS |
| Band66 | 15 | 132047 | 75 | #0   | 16QAM | 21.66 | PASS |
| Band66 | 15 | 132322 | 1  | #0   | QPSK  | 22.97 | PASS |
| Band66 | 15 | 132322 | 1  | #Mid | QPSK  | 22.94 | PASS |
| Band66 | 15 | 132322 | 1  | #Max | QPSK  | 22.84 | PASS |
| Band66 | 15 | 132322 | 36 | #0   | QPSK  | 22.47 | PASS |
| Band66 | 15 | 132322 | 36 | #Mid | QPSK  | 22.43 | PASS |
| Band66 | 15 | 132322 | 36 | #Max | QPSK  | 22.41 | PASS |
| Band66 | 15 | 132322 | 75 | #0   | QPSK  | 22.48 | PASS |
| Band66 | 15 | 132322 | 1  | #0   | 16QAM | 22.29 | PASS |
| Band66 | 15 | 132322 | 1  | #Mid | 16QAM | 22.18 | PASS |
| Band66 | 15 | 132322 | 1  | #Max | 16QAM | 22.02 | PASS |
| Band66 | 15 | 132322 | 36 | #0   | 16QAM | 21.51 | PASS |
| Band66 | 15 | 132322 | 36 | #Mid | 16QAM | 21.47 | PASS |
| Band66 | 15 | 132322 | 36 | #Max | 16QAM | 21.42 | PASS |
| Band66 | 15 | 132322 | 75 | #0   | 16QAM | 21.43 | PASS |
| Band66 | 15 | 132597 | 1  | #0   | QPSK  | 22.55 | PASS |
| Band66 | 15 | 132597 | 1  | #Mid | QPSK  | 22.61 | PASS |
| Band66 | 15 | 132597 | 1  | #Max | QPSK  | 22.56 | PASS |
| Band66 | 15 | 132597 | 36 | #0   | QPSK  | 22.18 | PASS |
| Band66 | 15 | 132597 | 36 | #Mid | QPSK  | 22.11 | PASS |
| Band66 | 15 | 132597 | 36 | #Max | QPSK  | 22.09 | PASS |
| Band66 | 15 | 132597 | 75 | #0   | QPSK  | 22.08 | PASS |
| Band66 | 15 | 132597 | 1  | #0   | 16QAM | 21.84 | PASS |
| Band66 | 15 | 132597 | 1  | #Mid | 16QAM | 21.91 | PASS |

|        |    |        |     |      |       |       |      |
|--------|----|--------|-----|------|-------|-------|------|
| Band66 | 15 | 132597 | 1   | #Max | 16QAM | 21.89 | PASS |
| Band66 | 15 | 132597 | 36  | #0   | 16QAM | 21.09 | PASS |
| Band66 | 15 | 132597 | 36  | #Mid | 16QAM | 21.09 | PASS |
| Band66 | 15 | 132597 | 36  | #Max | 16QAM | 21.05 | PASS |
| Band66 | 15 | 132597 | 75  | #0   | 16QAM | 21.12 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | QPSK  | 23.07 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | QPSK  | 23.20 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | QPSK  | 23.14 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | QPSK  | 22.74 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | QPSK  | 22.77 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | QPSK  | 22.64 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | QPSK  | 22.69 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | 16QAM | 22.23 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | 16QAM | 22.42 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | 16QAM | 22.34 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | 16QAM | 21.72 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | 16QAM | 21.74 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | 16QAM | 21.66 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | 16QAM | 21.68 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | QPSK  | 23.00 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | QPSK  | 22.97 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | QPSK  | 22.79 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | QPSK  | 22.50 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | QPSK  | 22.50 | PASS |
| Band66 | 20 | 132322 | 50  | #Max | QPSK  | 22.44 | PASS |
| Band66 | 20 | 132322 | 100 | #0   | QPSK  | 22.45 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | 16QAM | 22.15 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | 16QAM | 22.23 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | 16QAM | 22.00 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | 16QAM | 21.45 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | 16QAM | 21.51 | PASS |
| Band66 | 20 | 132322 | 50  | #Max | 16QAM | 21.45 | PASS |
| Band66 | 20 | 132322 | 100 | #0   | 16QAM | 21.41 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | QPSK  | 22.64 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | QPSK  | 22.63 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | QPSK  | 22.57 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | QPSK  | 22.20 | PASS |
| Band66 | 20 | 132572 | 50  | #Mid | QPSK  | 22.17 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | QPSK  | 22.10 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | QPSK  | 22.15 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | 16QAM | 21.81 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | 16QAM | 21.85 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | 16QAM | 21.82 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | 16QAM | 21.22 | PASS |

|        |    |        |     |      |       |       |      |
|--------|----|--------|-----|------|-------|-------|------|
| Band66 | 20 | 132572 | 50  | #Mid | 16QAM | 21.18 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | 16QAM | 21.10 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | 16QAM | 21.13 | PASS |
| Band7  | 5  | 20775  | 1   | #0   | QPSK  | 23.08 | PASS |
| Band7  | 5  | 20775  | 1   | #Mid | QPSK  | 23.04 | PASS |
| Band7  | 5  | 20775  | 1   | #Max | QPSK  | 23.04 | PASS |
| Band7  | 5  | 20775  | 12  | #0   | QPSK  | 22.53 | PASS |
| Band7  | 5  | 20775  | 12  | #Mid | QPSK  | 22.52 | PASS |
| Band7  | 5  | 20775  | 12  | #Max | QPSK  | 22.52 | PASS |
| Band7  | 5  | 20775  | 25  | #0   | QPSK  | 22.54 | PASS |
| Band7  | 5  | 20775  | 1   | #0   | 16QAM | 22.22 | PASS |
| Band7  | 5  | 20775  | 1   | #Mid | 16QAM | 22.25 | PASS |
| Band7  | 5  | 20775  | 1   | #Max | 16QAM | 22.15 | PASS |
| Band7  | 5  | 20775  | 12  | #0   | 16QAM | 21.57 | PASS |
| Band7  | 5  | 20775  | 12  | #Mid | 16QAM | 21.53 | PASS |
| Band7  | 5  | 20775  | 12  | #Max | 16QAM | 21.49 | PASS |
| Band7  | 5  | 20775  | 25  | #0   | 16QAM | 21.56 | PASS |
| Band7  | 5  | 21100  | 1   | #0   | QPSK  | 22.76 | PASS |
| Band7  | 5  | 21100  | 1   | #Mid | QPSK  | 22.77 | PASS |
| Band7  | 5  | 21100  | 1   | #Max | QPSK  | 22.81 | PASS |
| Band7  | 5  | 21100  | 12  | #0   | QPSK  | 22.34 | PASS |
| Band7  | 5  | 21100  | 12  | #Mid | QPSK  | 22.30 | PASS |
| Band7  | 5  | 21100  | 12  | #Max | QPSK  | 22.31 | PASS |
| Band7  | 5  | 21100  | 25  | #0   | QPSK  | 22.30 | PASS |
| Band7  | 5  | 21100  | 1   | #0   | 16QAM | 22.07 | PASS |
| Band7  | 5  | 21100  | 1   | #Mid | 16QAM | 22.02 | PASS |
| Band7  | 5  | 21100  | 1   | #Max | 16QAM | 21.98 | PASS |
| Band7  | 5  | 21100  | 12  | #0   | 16QAM | 21.28 | PASS |
| Band7  | 5  | 21100  | 12  | #Mid | 16QAM | 21.27 | PASS |
| Band7  | 5  | 21100  | 12  | #Max | 16QAM | 21.28 | PASS |
| Band7  | 5  | 21100  | 25  | #0   | 16QAM | 21.30 | PASS |
| Band7  | 5  | 21425  | 1   | #0   | QPSK  | 22.78 | PASS |
| Band7  | 5  | 21425  | 1   | #Mid | QPSK  | 22.83 | PASS |
| Band7  | 5  | 21425  | 1   | #Max | QPSK  | 22.85 | PASS |
| Band7  | 5  | 21425  | 12  | #0   | QPSK  | 22.35 | PASS |
| Band7  | 5  | 21425  | 12  | #Mid | QPSK  | 22.36 | PASS |
| Band7  | 5  | 21425  | 12  | #Max | QPSK  | 22.39 | PASS |
| Band7  | 5  | 21425  | 25  | #0   | QPSK  | 22.33 | PASS |
| Band7  | 5  | 21425  | 1   | #0   | 16QAM | 21.94 | PASS |
| Band7  | 5  | 21425  | 1   | #Mid | 16QAM | 22.09 | PASS |
| Band7  | 5  | 21425  | 1   | #Max | 16QAM | 22.08 | PASS |
| Band7  | 5  | 21425  | 12  | #0   | 16QAM | 21.29 | PASS |
| Band7  | 5  | 21425  | 12  | #Mid | 16QAM | 21.33 | PASS |
| Band7  | 5  | 21425  | 12  | #Max | 16QAM | 21.38 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 21.42 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 23.01 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 22.96 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 22.99 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 22.51 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QPSK  | 22.46 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 22.43 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 22.55 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 22.32 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | 16QAM | 22.25 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 22.19 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | 16QAM | 21.57 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | 16QAM | 21.50 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | 16QAM | 21.52 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 21.51 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 22.77 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 22.80 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 22.82 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 22.31 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QPSK  | 22.31 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 22.37 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 22.38 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | 16QAM | 22.07 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | 16QAM | 22.08 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | 16QAM | 21.98 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | 16QAM | 21.32 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | 16QAM | 21.32 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | 16QAM | 21.43 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | 16QAM | 21.30 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 22.60 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 22.75 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 22.81 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 22.16 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QPSK  | 22.26 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 22.36 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 22.31 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 21.90 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | 16QAM | 21.94 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 22.04 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | 16QAM | 21.22 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | 16QAM | 21.30 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | 16QAM | 21.41 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 21.31 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 22.99 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 22.95 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 22.92 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 22.47 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | QPSK  | 22.43 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 22.41 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 22.51 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | 16QAM | 22.18 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | 16QAM | 22.15 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | 16QAM | 22.11 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | 16QAM | 21.50 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | 16QAM | 21.44 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | 16QAM | 21.51 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | 16QAM | 21.49 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | QPSK  | 22.74 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | QPSK  | 22.76 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | QPSK  | 22.77 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | QPSK  | 22.24 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | QPSK  | 22.25 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | QPSK  | 22.29 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | QPSK  | 22.27 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | 16QAM | 21.92 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | 16QAM | 22.07 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | 16QAM | 22.07 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | 16QAM | 21.32 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | 16QAM | 21.27 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | 16QAM | 21.31 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | 16QAM | 21.27 | PASS |
| Band7 | 15 | 21375 | 1  | #0   | QPSK  | 22.49 | PASS |
| Band7 | 15 | 21375 | 1  | #Mid | QPSK  | 22.65 | PASS |
| Band7 | 15 | 21375 | 1  | #Max | QPSK  | 22.73 | PASS |
| Band7 | 15 | 21375 | 36 | #0   | QPSK  | 22.06 | PASS |
| Band7 | 15 | 21375 | 36 | #Mid | QPSK  | 22.18 | PASS |
| Band7 | 15 | 21375 | 36 | #Max | QPSK  | 22.30 | PASS |
| Band7 | 15 | 21375 | 75 | #0   | QPSK  | 22.23 | PASS |
| Band7 | 15 | 21375 | 1  | #0   | 16QAM | 21.71 | PASS |
| Band7 | 15 | 21375 | 1  | #Mid | 16QAM | 21.94 | PASS |
| Band7 | 15 | 21375 | 1  | #Max | 16QAM | 21.96 | PASS |
| Band7 | 15 | 21375 | 36 | #0   | 16QAM | 21.06 | PASS |
| Band7 | 15 | 21375 | 36 | #Mid | 16QAM | 21.18 | PASS |
| Band7 | 15 | 21375 | 36 | #Max | 16QAM | 21.35 | PASS |
| Band7 | 15 | 21375 | 75 | #0   | 16QAM | 21.19 | PASS |
| Band7 | 20 | 20850 | 1  | #0   | QPSK  | 22.93 | PASS |
| Band7 | 20 | 20850 | 1  | #Mid | QPSK  | 22.94 | PASS |
| Band7 | 20 | 20850 | 1  | #Max | QPSK  | 22.82 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 22.52 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | QPSK  | 22.51 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 22.41 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 22.42 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | 16QAM | 22.08 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | 16QAM | 22.17 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | 16QAM | 22.04 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | 16QAM | 21.50 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | 16QAM | 21.53 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | 16QAM | 21.41 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | 16QAM | 21.39 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 22.79 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 22.79 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 22.72 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 22.28 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QPSK  | 22.35 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 22.33 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 22.27 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | 16QAM | 22.07 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | 16QAM | 22.01 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | 16QAM | 21.89 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | 16QAM | 21.31 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | 16QAM | 21.33 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | 16QAM | 21.36 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | 16QAM | 21.30 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 22.54 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 22.58 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 22.73 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 22.14 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QPSK  | 22.12 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 22.29 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 22.23 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | 16QAM | 21.79 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | 16QAM | 21.83 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | 16QAM | 21.98 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | 16QAM | 21.15 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | 16QAM | 21.11 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | 16QAM | 21.26 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | 16QAM | 21.20 | PASS |

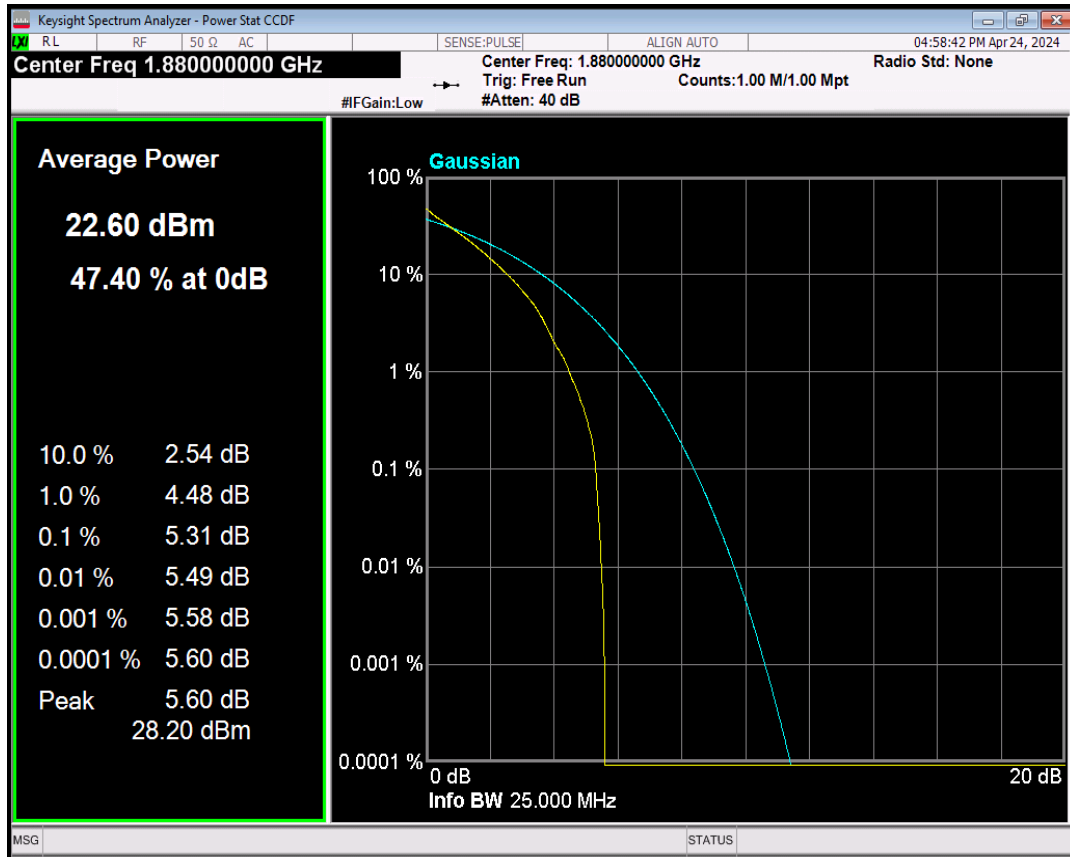
### 03 Peak-to-Average Ratio

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band2 | 1.4             | 18900      | 1       | #0          | QPSK       | 5.31        | 13              | PASS    |

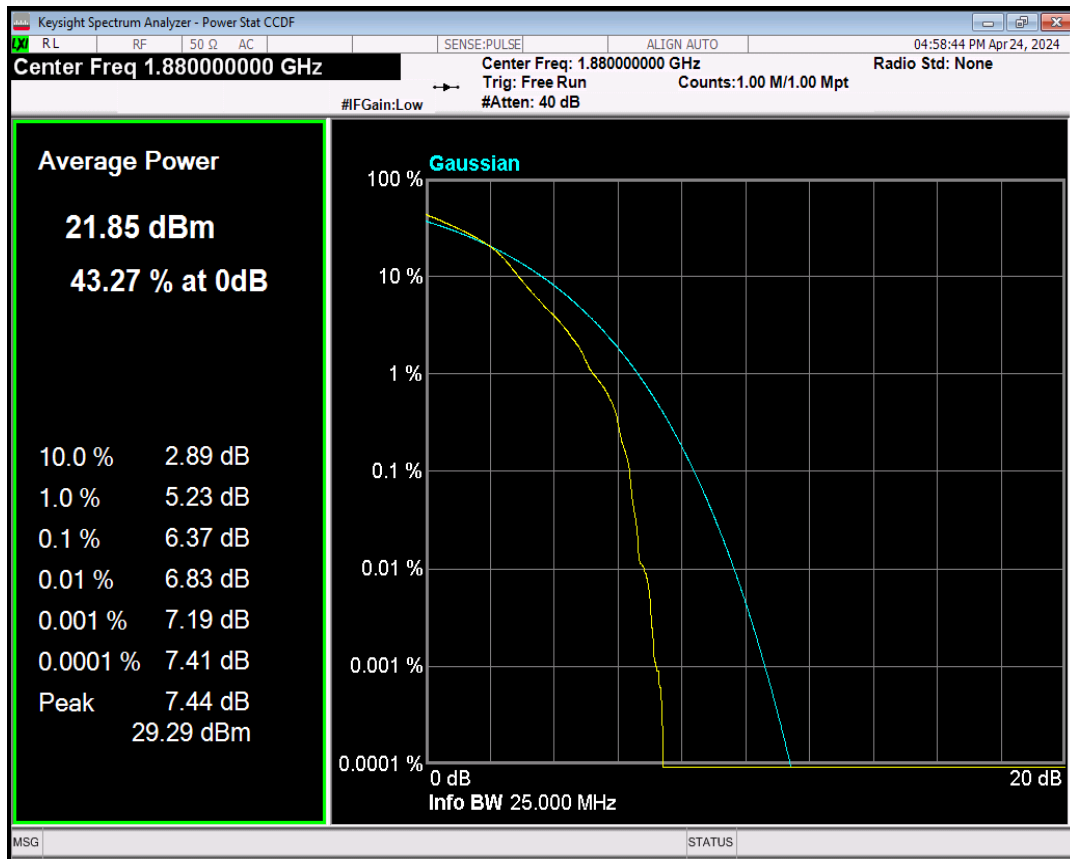
|        |     |        |   |    |       |      |    |      |
|--------|-----|--------|---|----|-------|------|----|------|
| Band2  | 1.4 | 18900  | 1 | #0 | 16QAM | 6.37 | 13 | PASS |
| Band2  | 3   | 18900  | 1 | #0 | QPSK  | 5.14 | 13 | PASS |
| Band2  | 3   | 18900  | 1 | #0 | 16QAM | 5.98 | 13 | PASS |
| Band2  | 5   | 18900  | 1 | #0 | QPSK  | 5.22 | 13 | PASS |
| Band2  | 5   | 18900  | 1 | #0 | 16QAM | 6.23 | 13 | PASS |
| Band2  | 10  | 18900  | 1 | #0 | QPSK  | 5.18 | 13 | PASS |
| Band2  | 10  | 18900  | 1 | #0 | 16QAM | 6.21 | 13 | PASS |
| Band2  | 15  | 18900  | 1 | #0 | QPSK  | 5.19 | 13 | PASS |
| Band2  | 15  | 18900  | 1 | #0 | 16QAM | 6.17 | 13 | PASS |
| Band2  | 20  | 18900  | 1 | #0 | QPSK  | 5.24 | 13 | PASS |
| Band2  | 20  | 18900  | 1 | #0 | 16QAM | 6.14 | 13 | PASS |
| Band4  | 1.4 | 20175  | 1 | #0 | QPSK  | 5.12 | 13 | PASS |
| Band4  | 1.4 | 20175  | 1 | #0 | 16QAM | 6.10 | 13 | PASS |
| Band4  | 3   | 20175  | 1 | #0 | QPSK  | 4.86 | 13 | PASS |
| Band4  | 3   | 20175  | 1 | #0 | 16QAM | 5.65 | 13 | PASS |
| Band4  | 5   | 20175  | 1 | #0 | QPSK  | 5.06 | 13 | PASS |
| Band4  | 5   | 20175  | 1 | #0 | 16QAM | 6.09 | 13 | PASS |
| Band4  | 10  | 20175  | 1 | #0 | QPSK  | 5.02 | 13 | PASS |
| Band4  | 10  | 20175  | 1 | #0 | 16QAM | 5.92 | 13 | PASS |
| Band4  | 15  | 20175  | 1 | #0 | QPSK  | 5.06 | 13 | PASS |
| Band4  | 15  | 20175  | 1 | #0 | 16QAM | 6.05 | 13 | PASS |
| Band4  | 20  | 20175  | 1 | #0 | QPSK  | 5.08 | 13 | PASS |
| Band4  | 20  | 20175  | 1 | #0 | 16QAM | 5.93 | 13 | PASS |
| Band5  | 1.4 | 20525  | 1 | #0 | QPSK  | 5.44 | 13 | PASS |
| Band5  | 1.4 | 20525  | 1 | #0 | 16QAM | 6.28 | 13 | PASS |
| Band5  | 3   | 20525  | 1 | #0 | QPSK  | 5.28 | 13 | PASS |
| Band5  | 3   | 20525  | 1 | #0 | 16QAM | 6.37 | 13 | PASS |
| Band5  | 5   | 20525  | 1 | #0 | QPSK  | 5.19 | 13 | PASS |
| Band5  | 5   | 20525  | 1 | #0 | 16QAM | 6.12 | 13 | PASS |
| Band5  | 10  | 20525  | 1 | #0 | QPSK  | 4.92 | 13 | PASS |
| Band5  | 10  | 20525  | 1 | #0 | 16QAM | 5.83 | 13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | QPSK  | 4.77 | 13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | 16QAM | 5.69 | 13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | QPSK  | 4.62 | 13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | 16QAM | 5.48 | 13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | QPSK  | 4.73 | 13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | 16QAM | 5.65 | 13 | PASS |
| Band66 | 10  | 132322 | 1 | #0 | QPSK  | 4.73 | 13 | PASS |
| Band66 | 10  | 132322 | 1 | #0 | 16QAM | 5.71 | 13 | PASS |
| Band66 | 15  | 132322 | 1 | #0 | QPSK  | 4.83 | 13 | PASS |
| Band66 | 15  | 132322 | 1 | #0 | 16QAM | 5.77 | 13 | PASS |
| Band66 | 20  | 132322 | 1 | #0 | QPSK  | 4.86 | 13 | PASS |
| Band66 | 20  | 132322 | 1 | #0 | 16QAM | 5.83 | 13 | PASS |
| Band7  | 5   | 21100  | 1 | #0 | QPSK  | 4.10 | 13 | PASS |

|       |    |       |   |    |       |      |    |      |
|-------|----|-------|---|----|-------|------|----|------|
| Band7 | 5  | 21100 | 1 | #0 | 16QAM | 5.00 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | QPSK  | 4.00 | 13 | PASS |
| Band7 | 10 | 21100 | 1 | #0 | 16QAM | 4.88 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | QPSK  | 3.86 | 13 | PASS |
| Band7 | 15 | 21100 | 1 | #0 | 16QAM | 4.68 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | QPSK  | 3.70 | 13 | PASS |
| Band7 | 20 | 21100 | 1 | #0 | 16QAM | 4.55 | 13 | PASS |

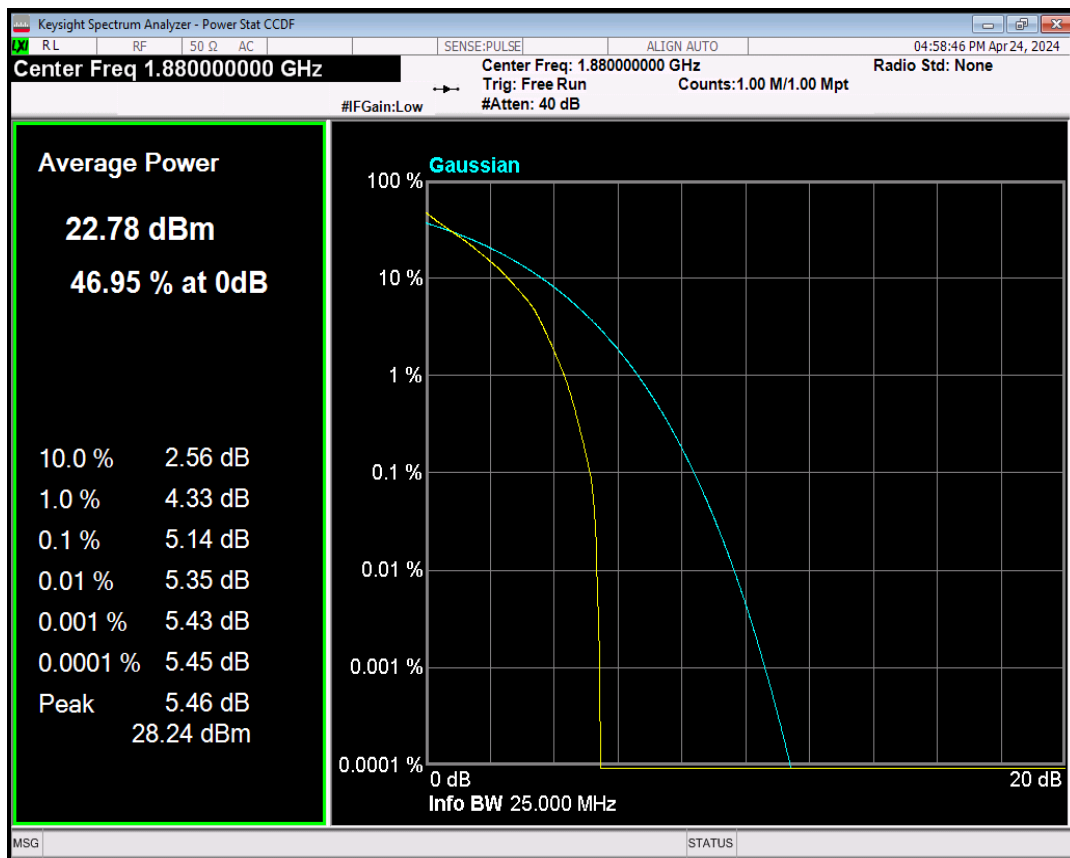
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



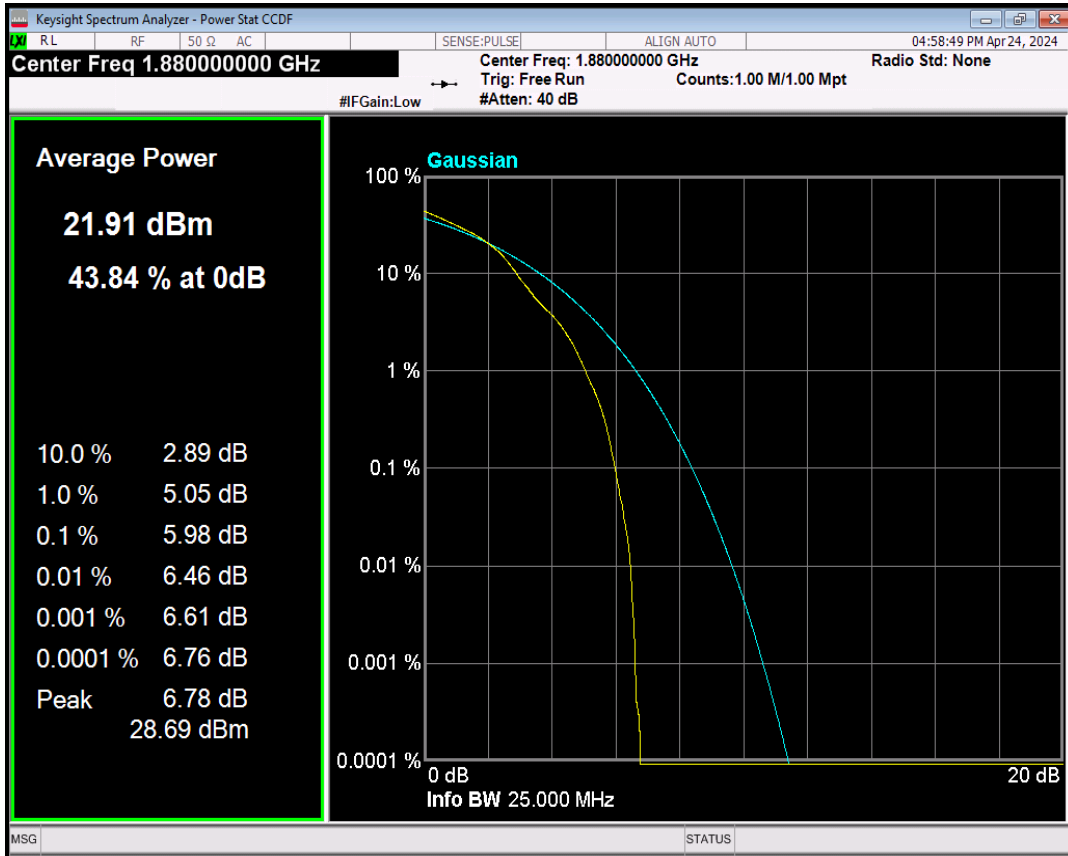
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



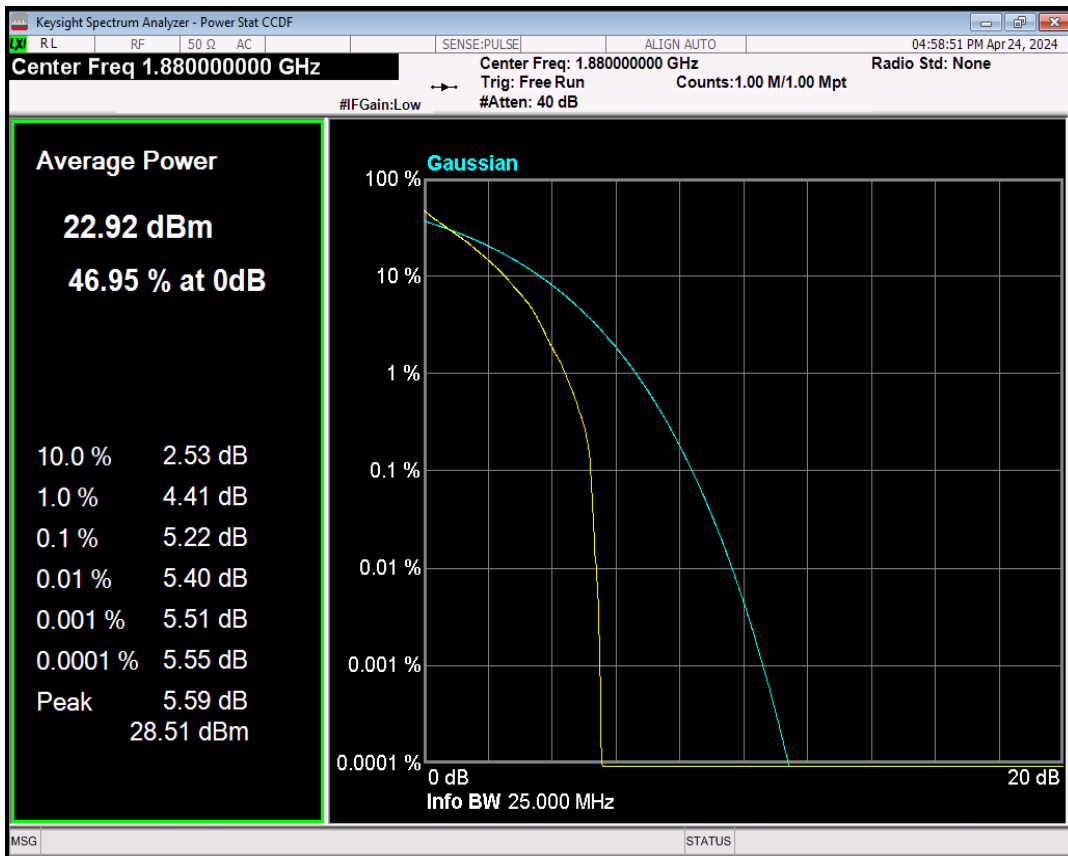
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



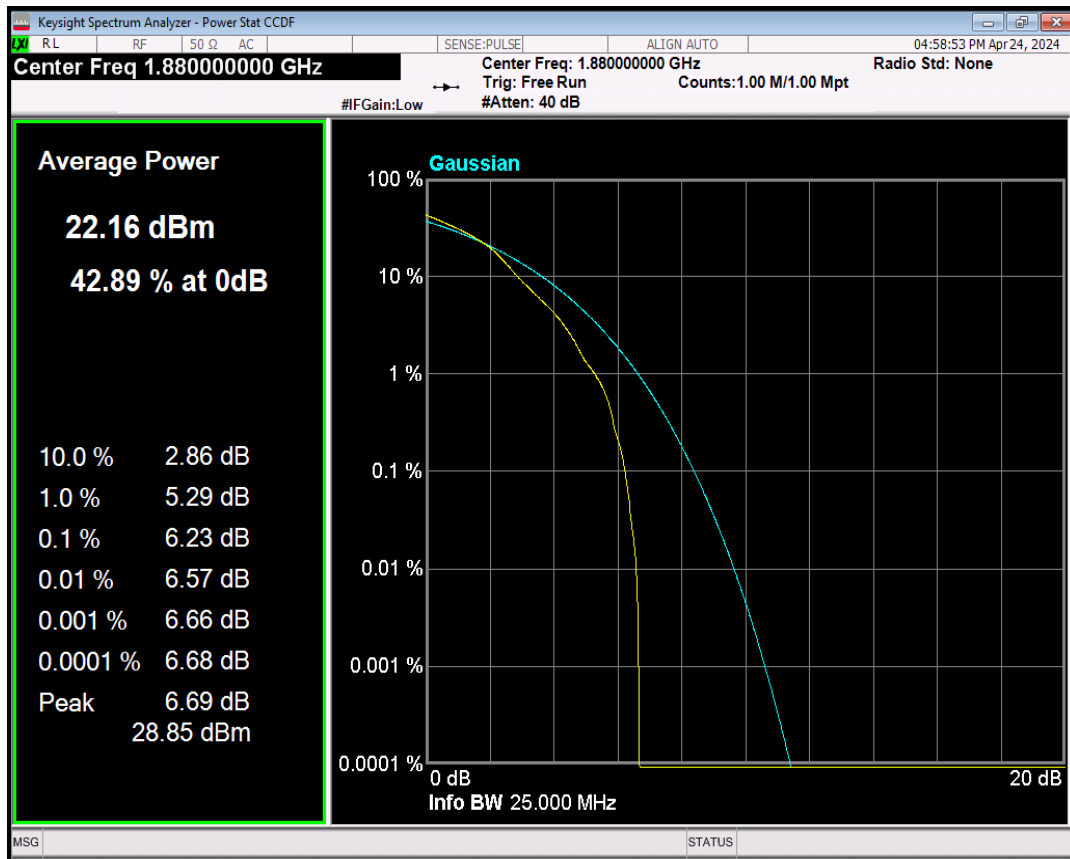
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



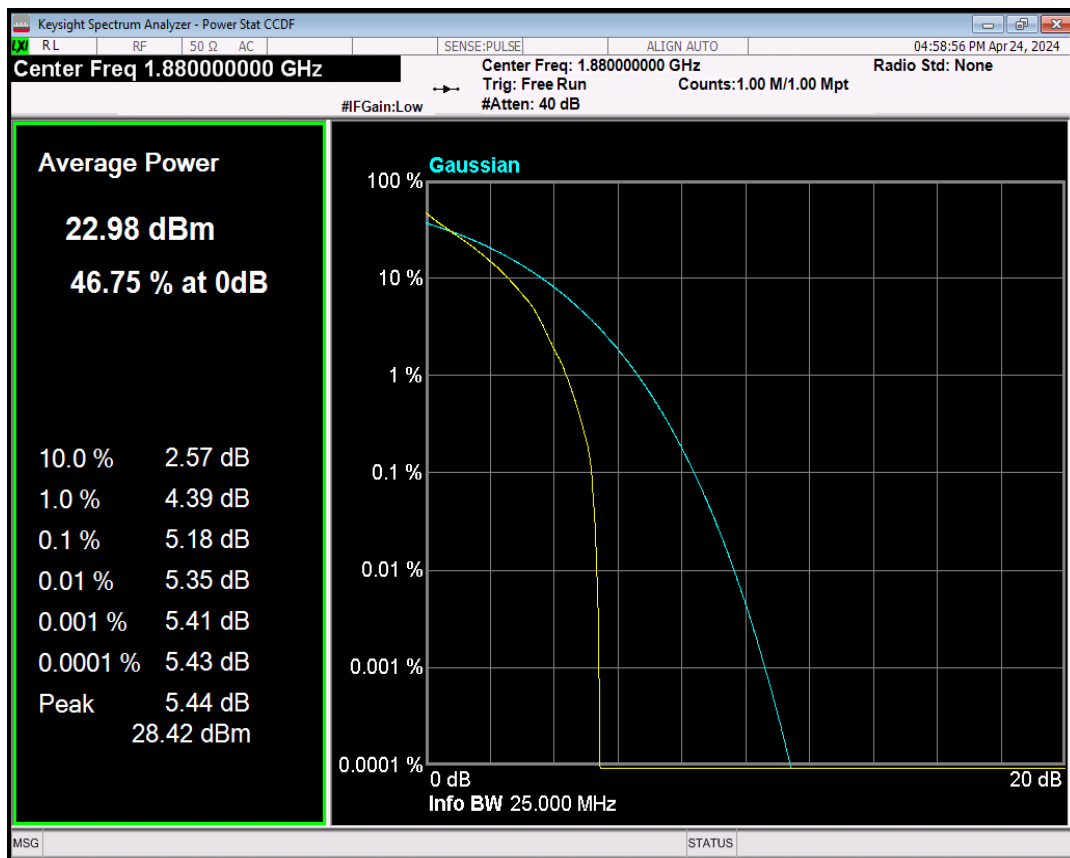
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



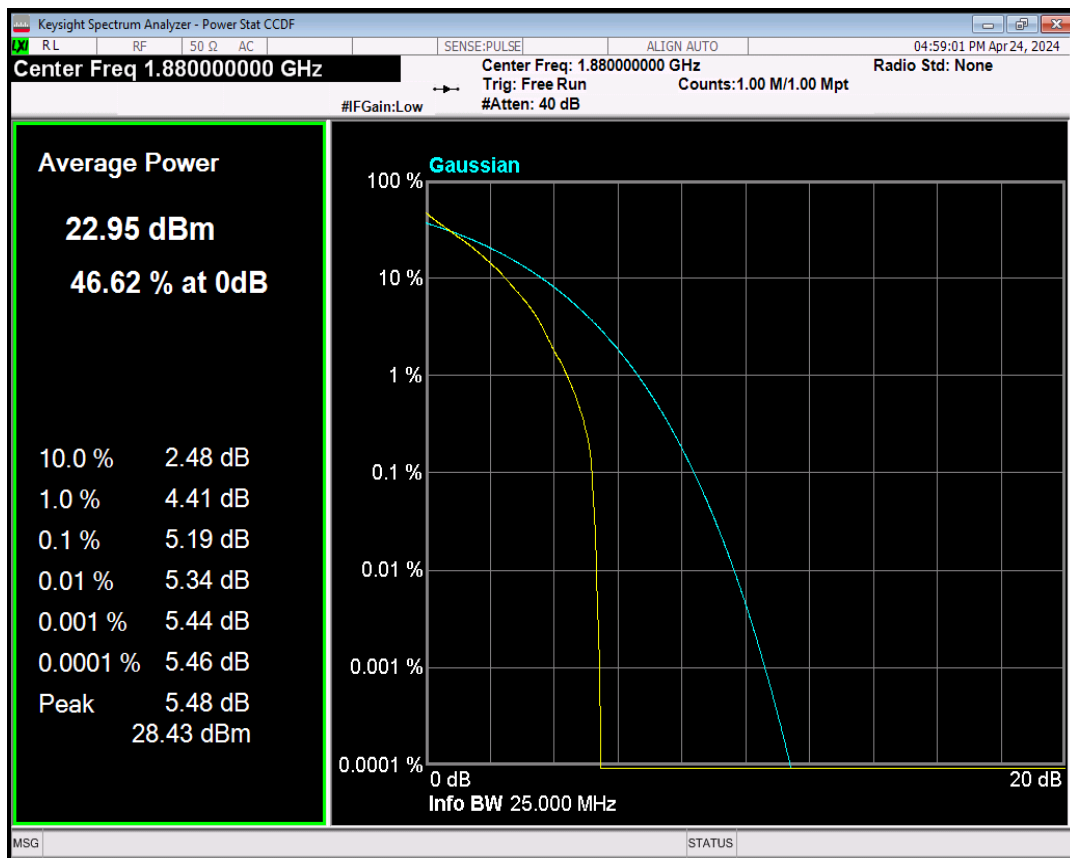
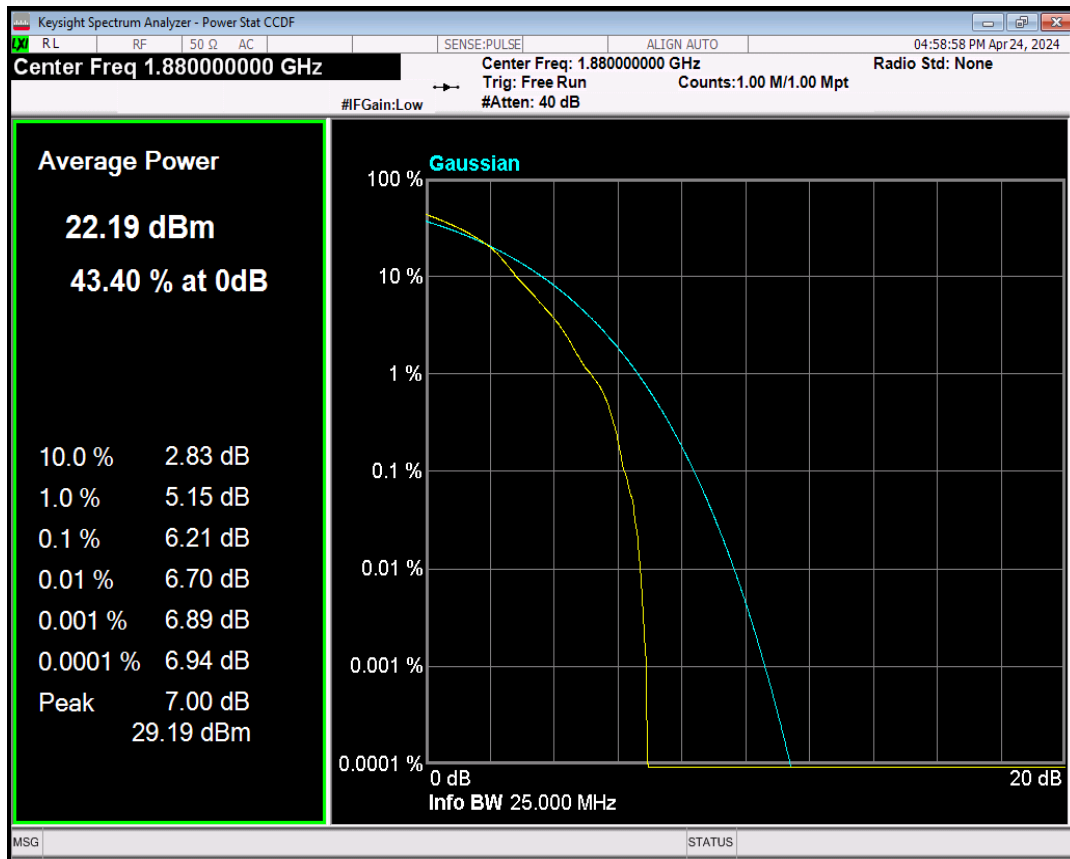
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0

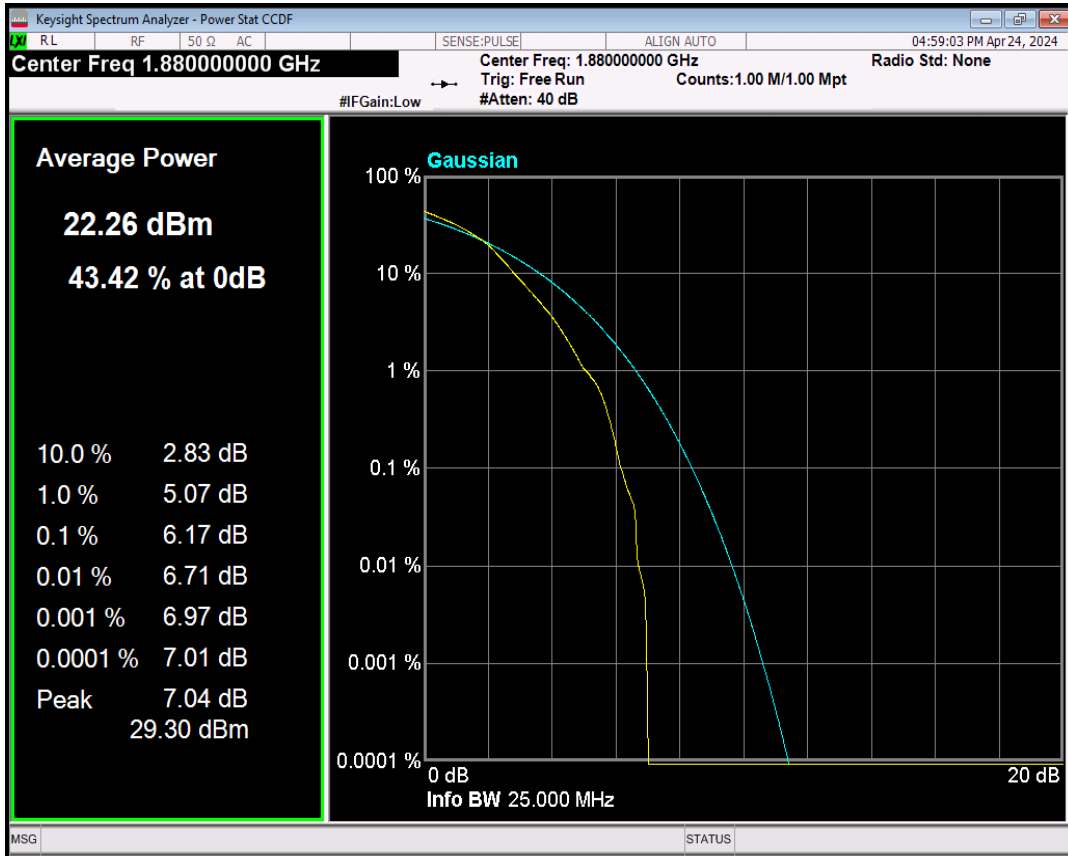


Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

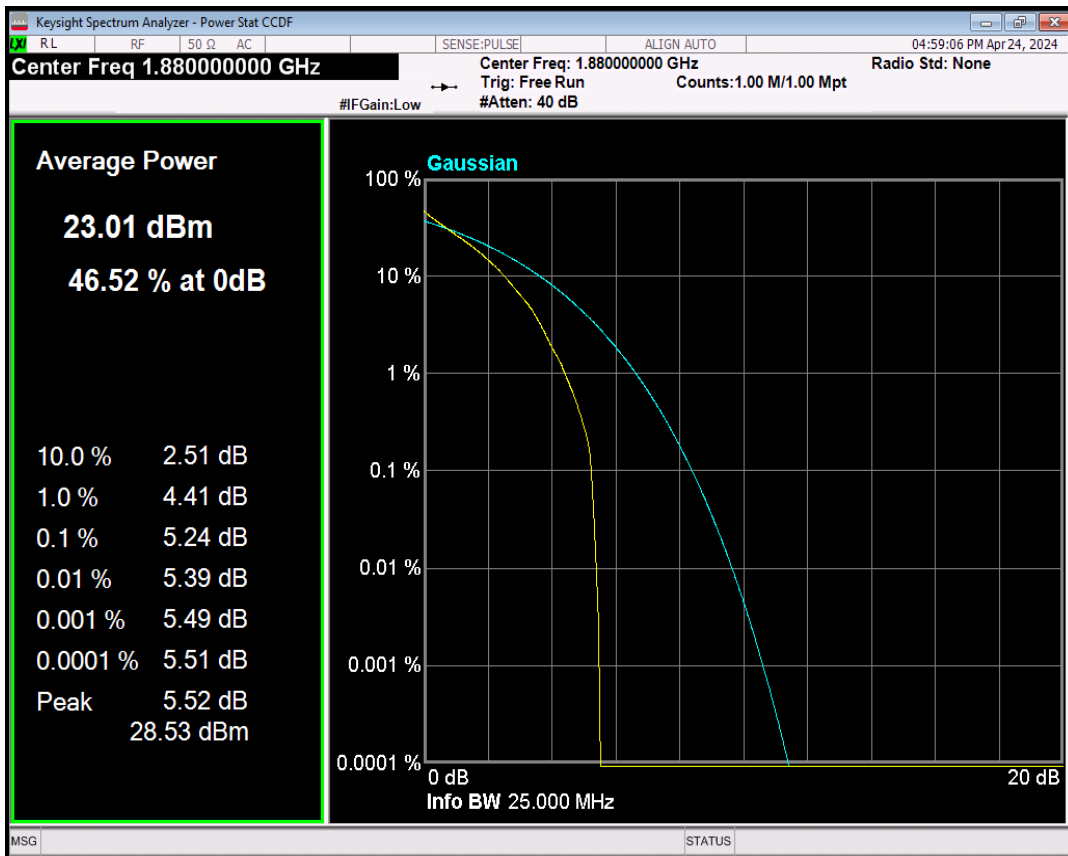


Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0

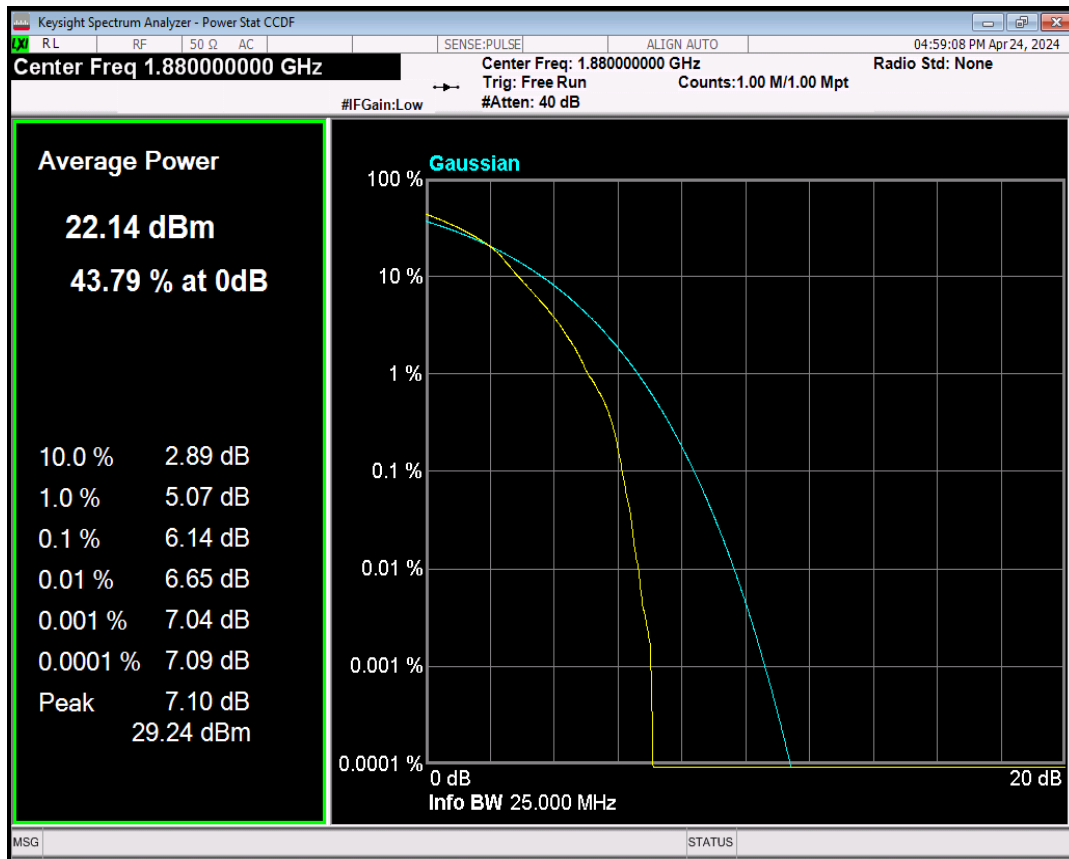




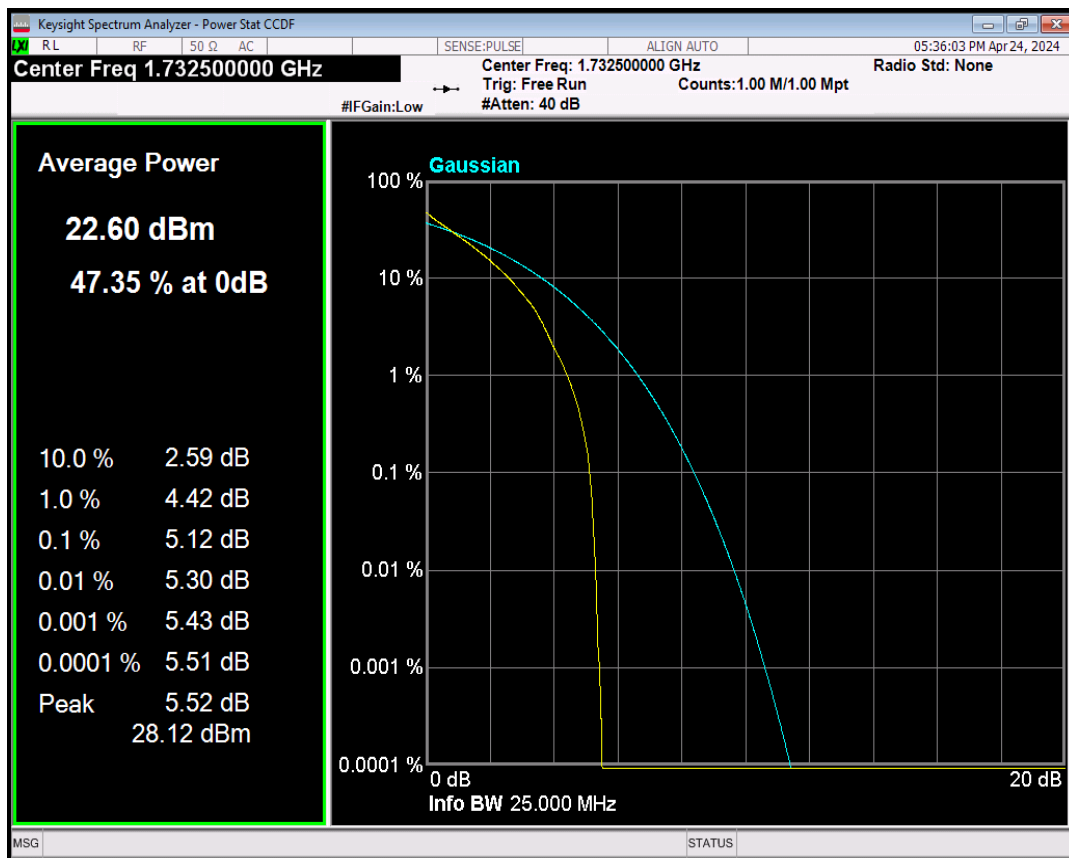
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



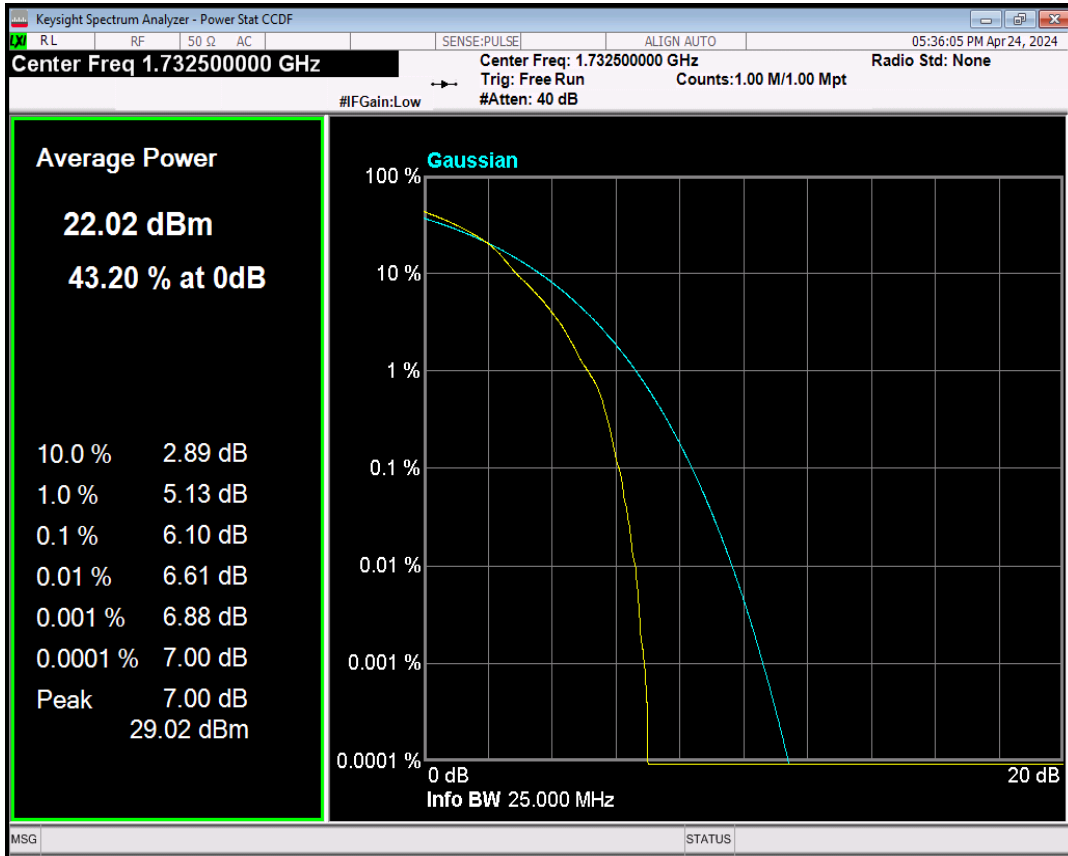
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



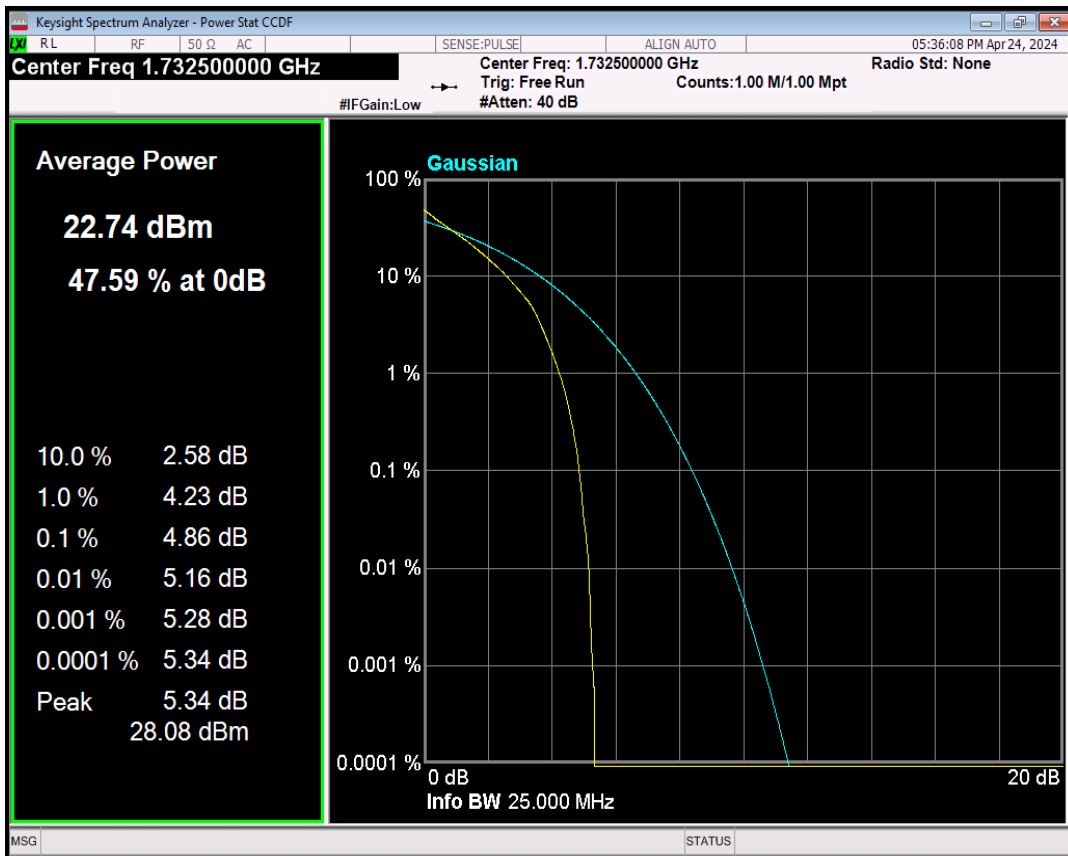
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



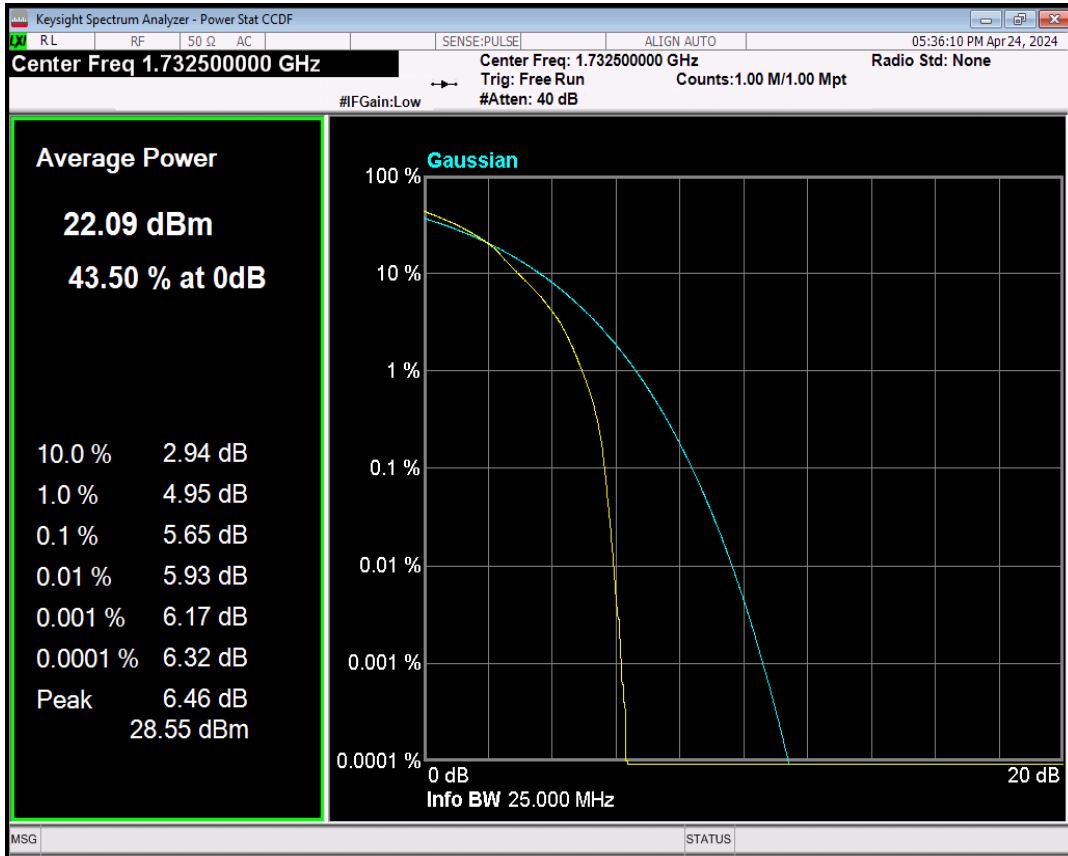
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



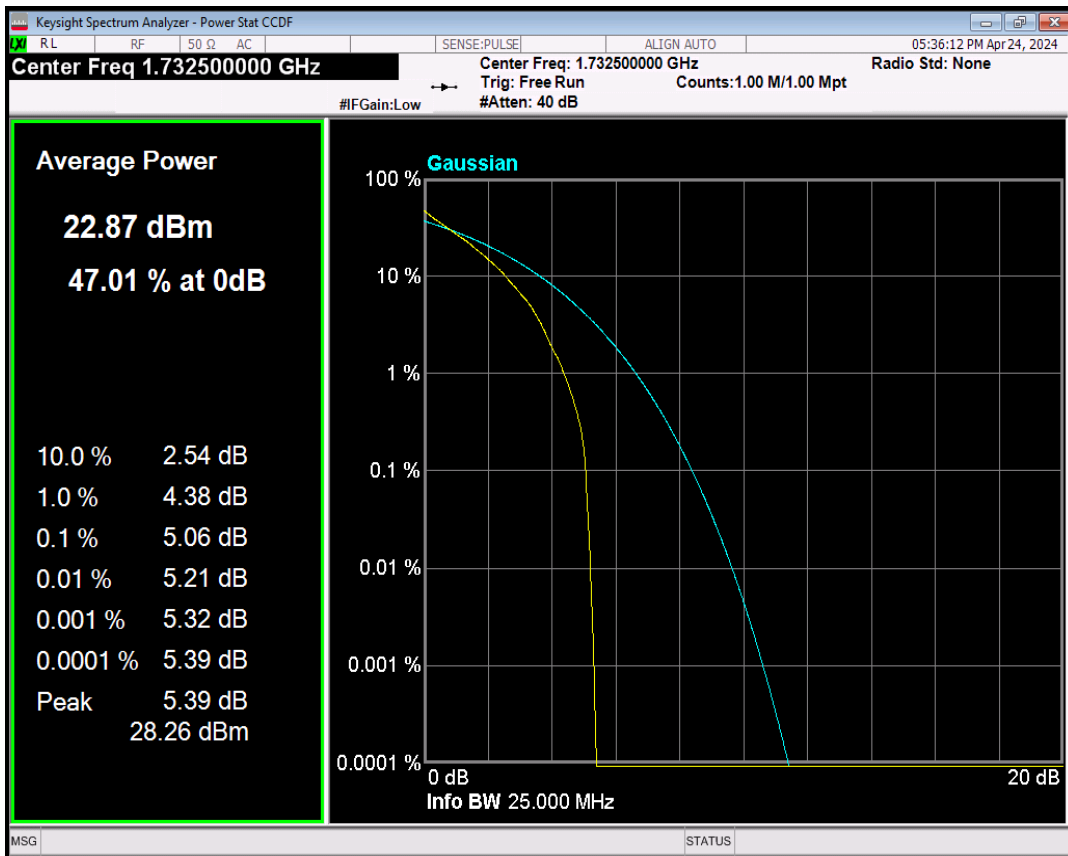
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



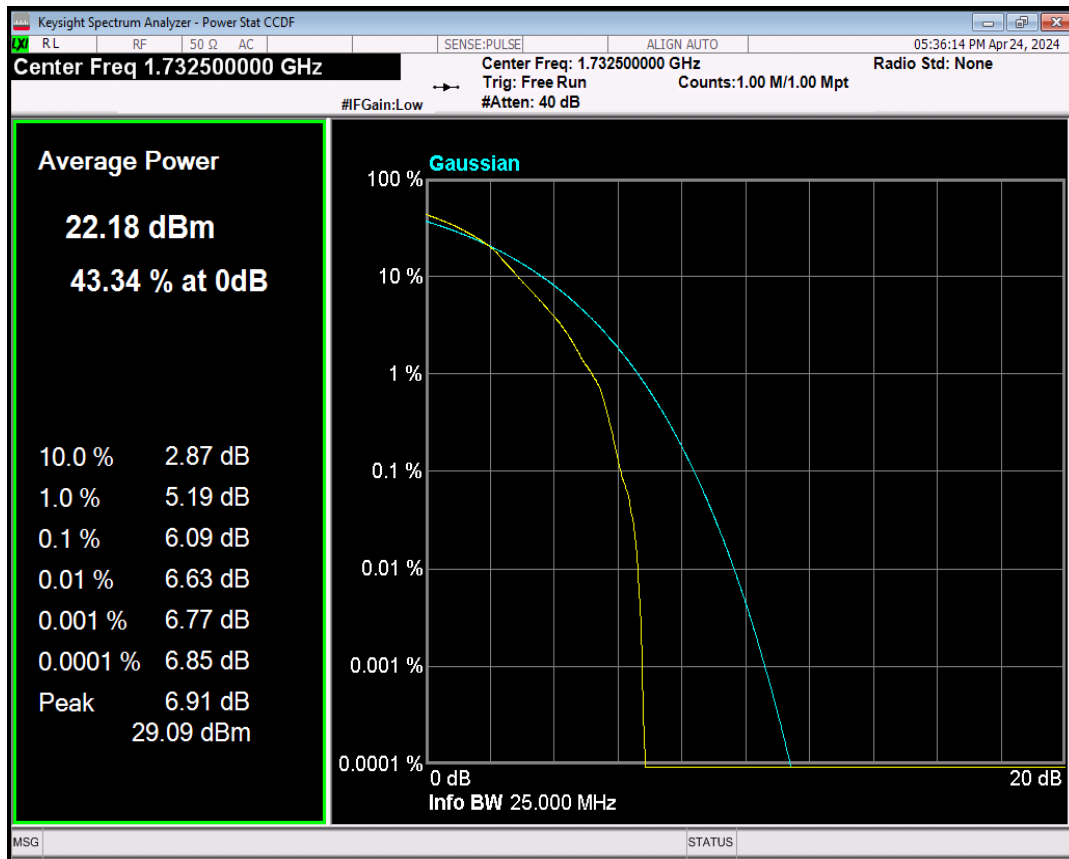
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



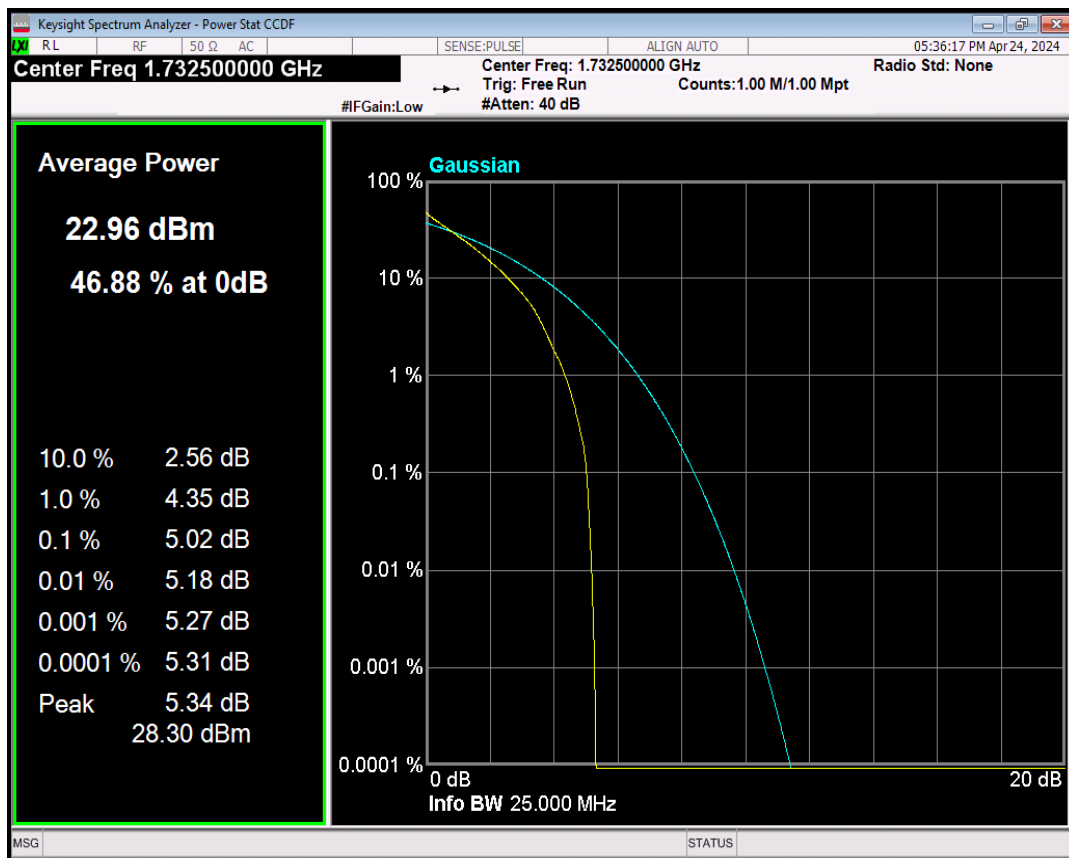
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



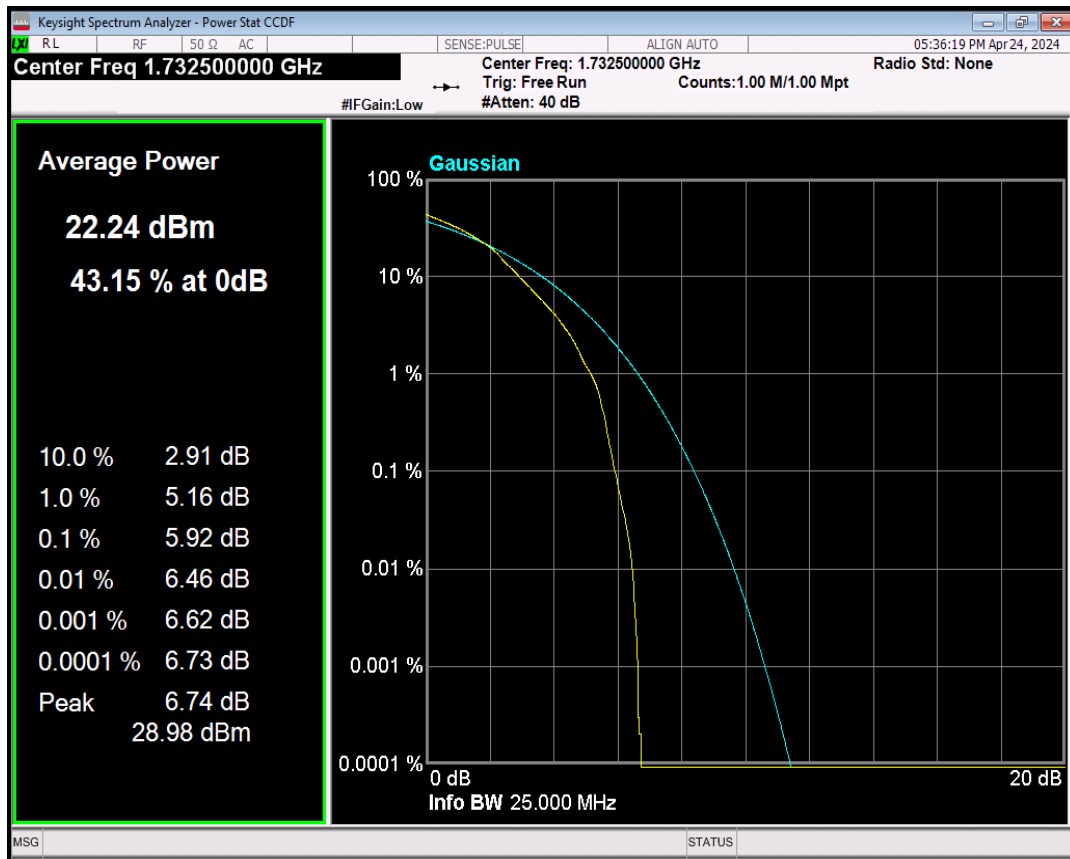
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



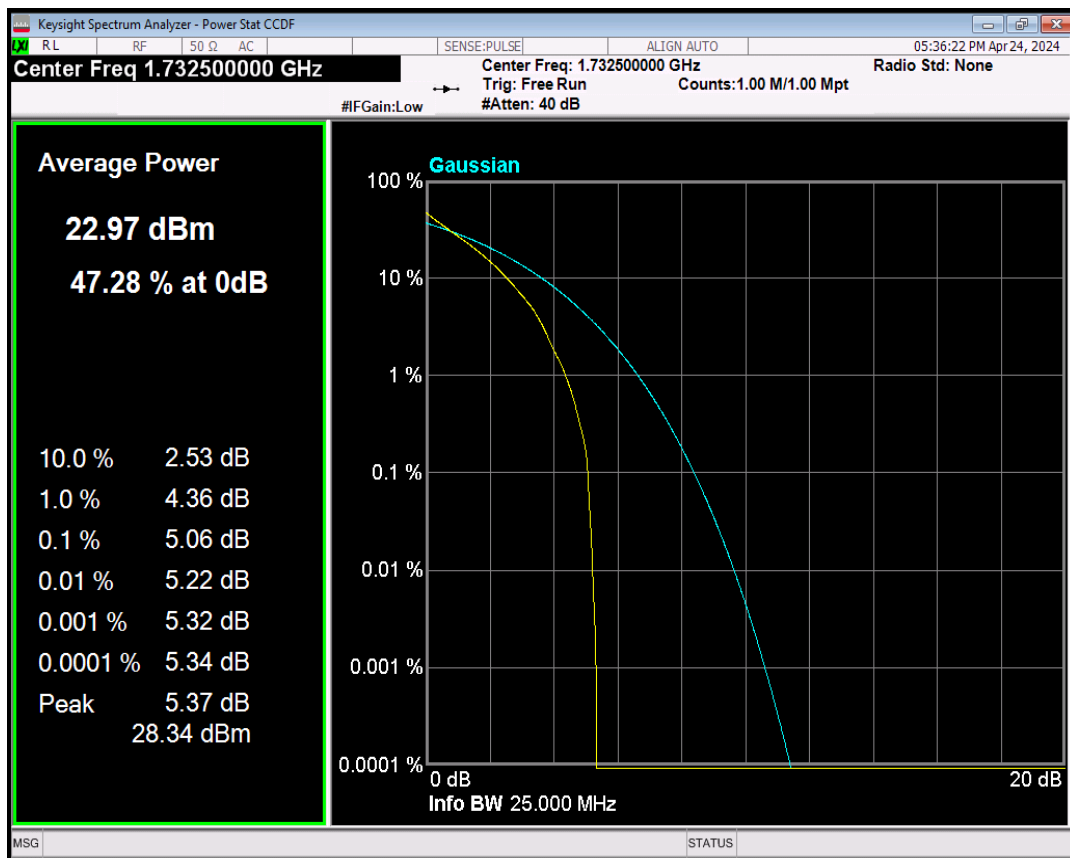
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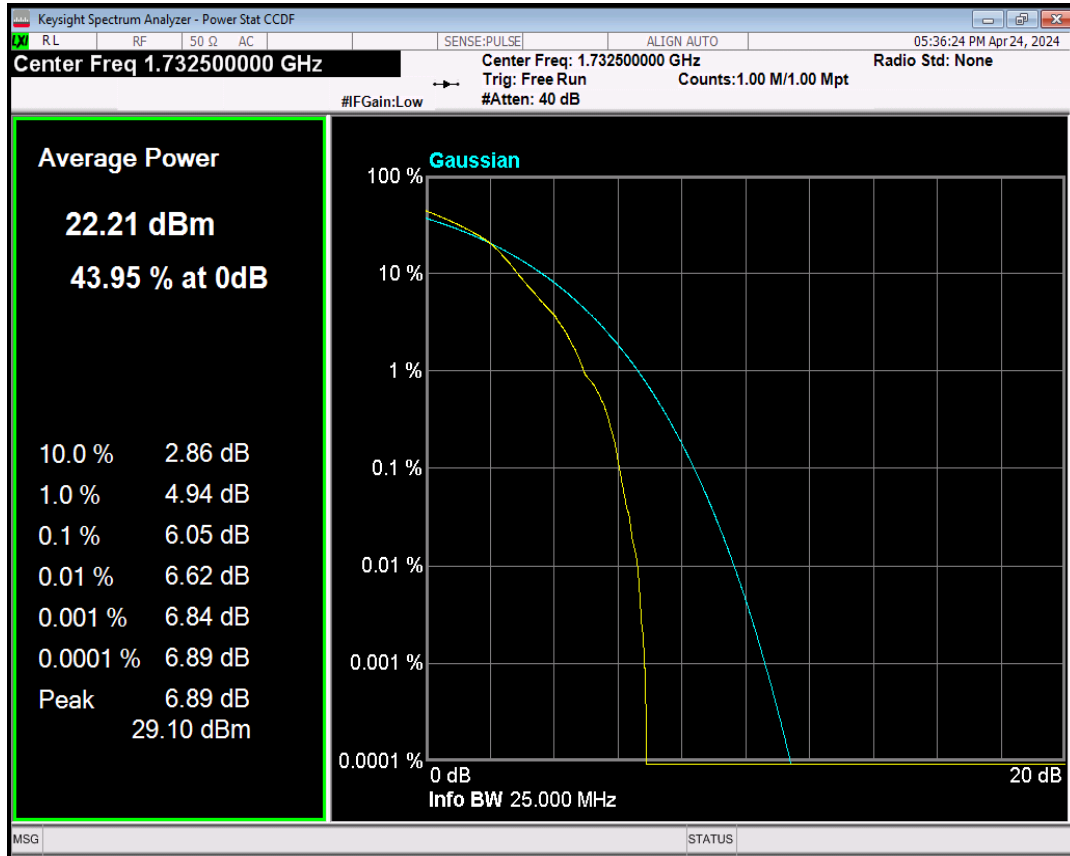
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



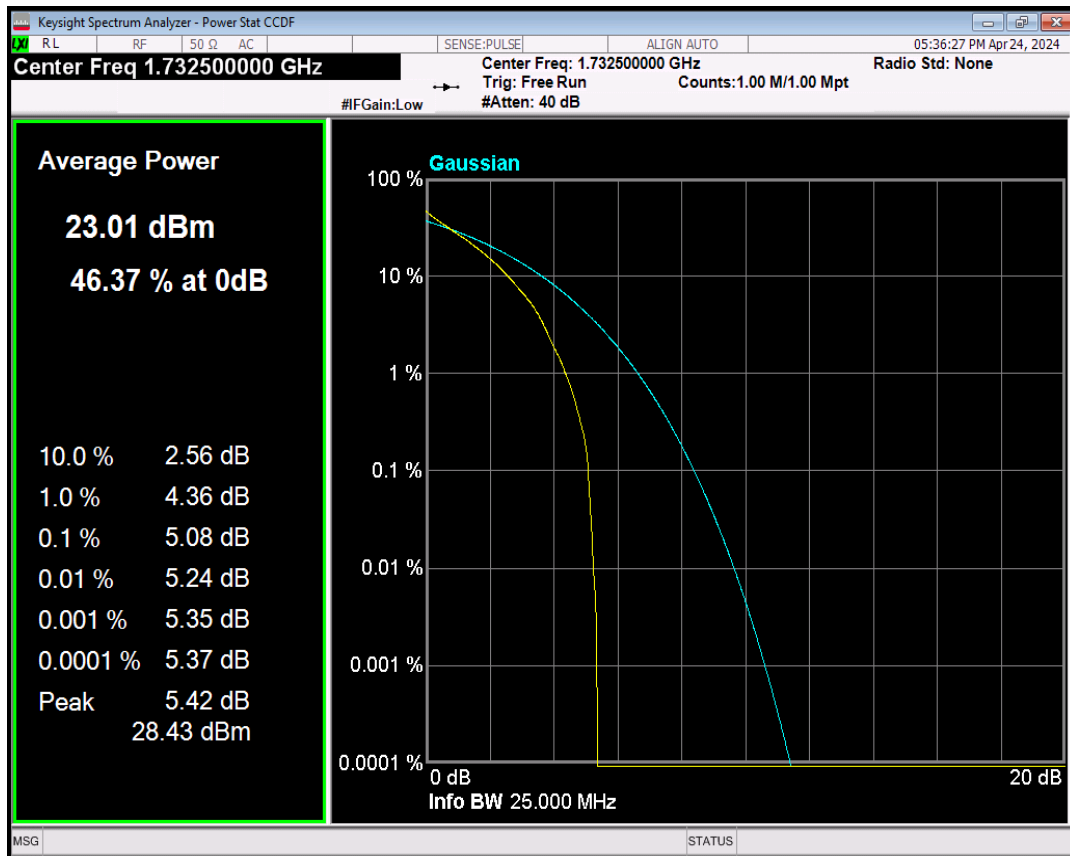
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



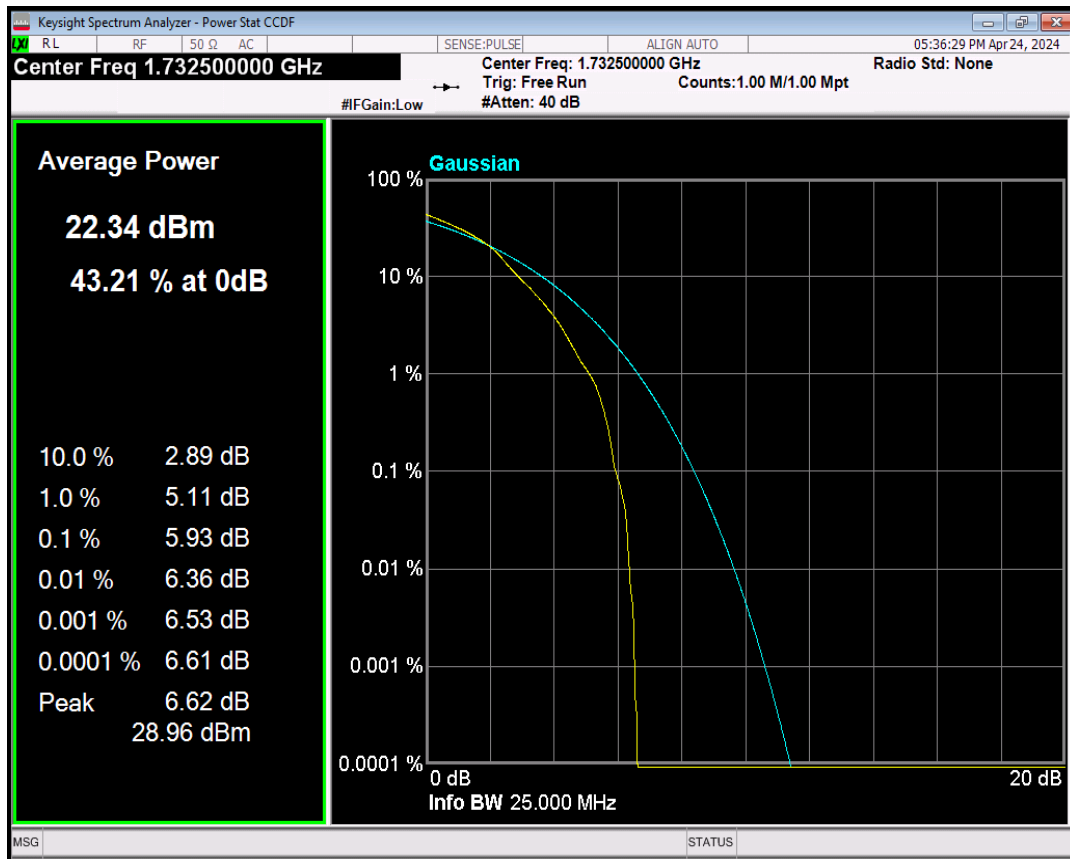
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



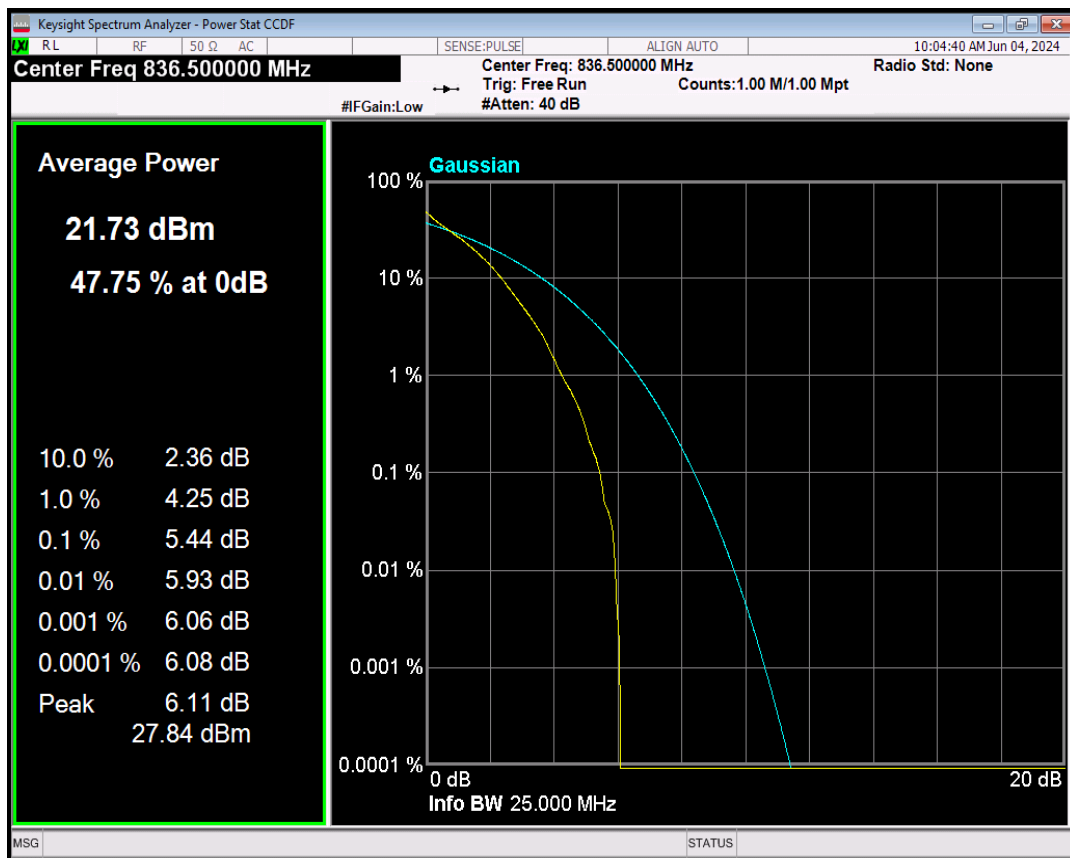
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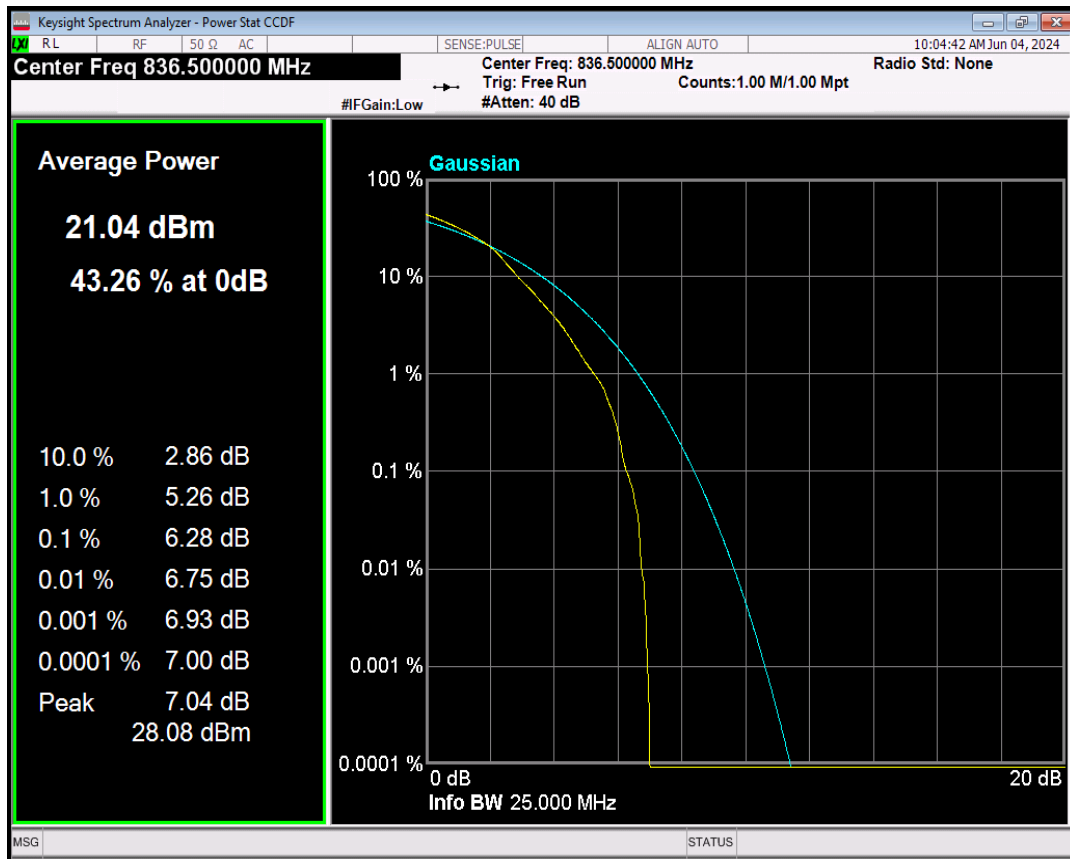
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



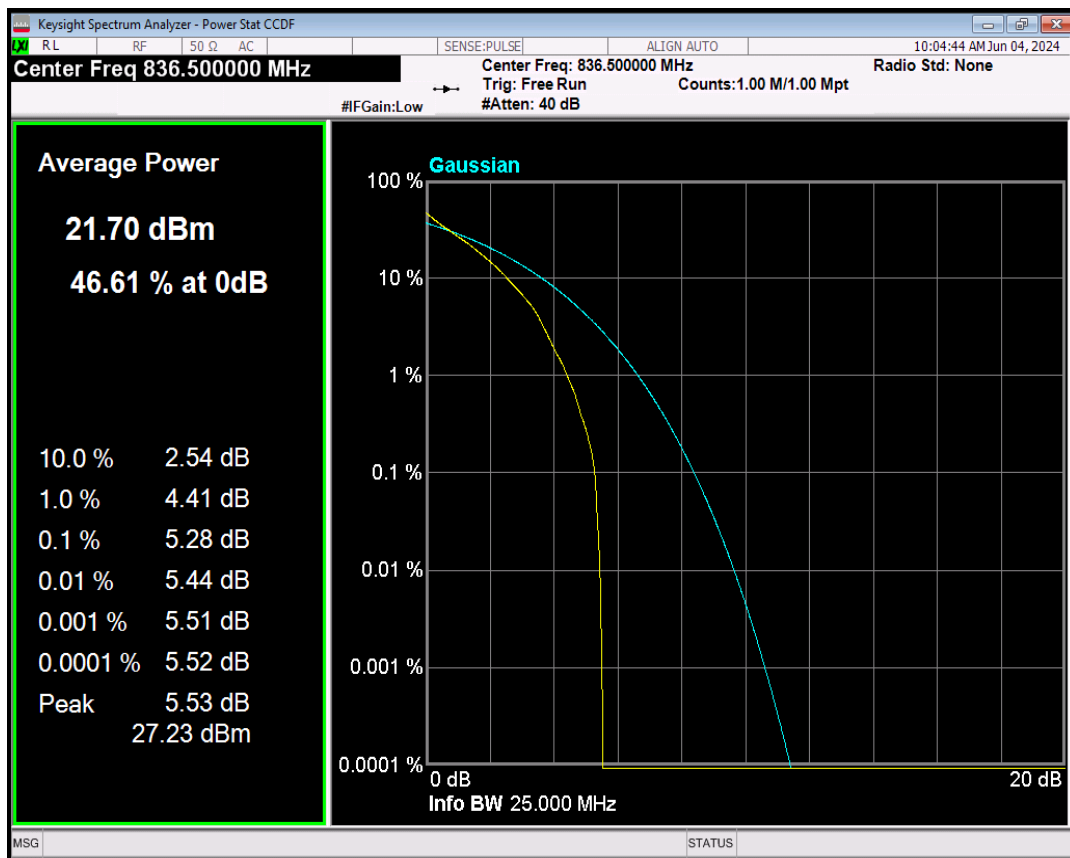
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



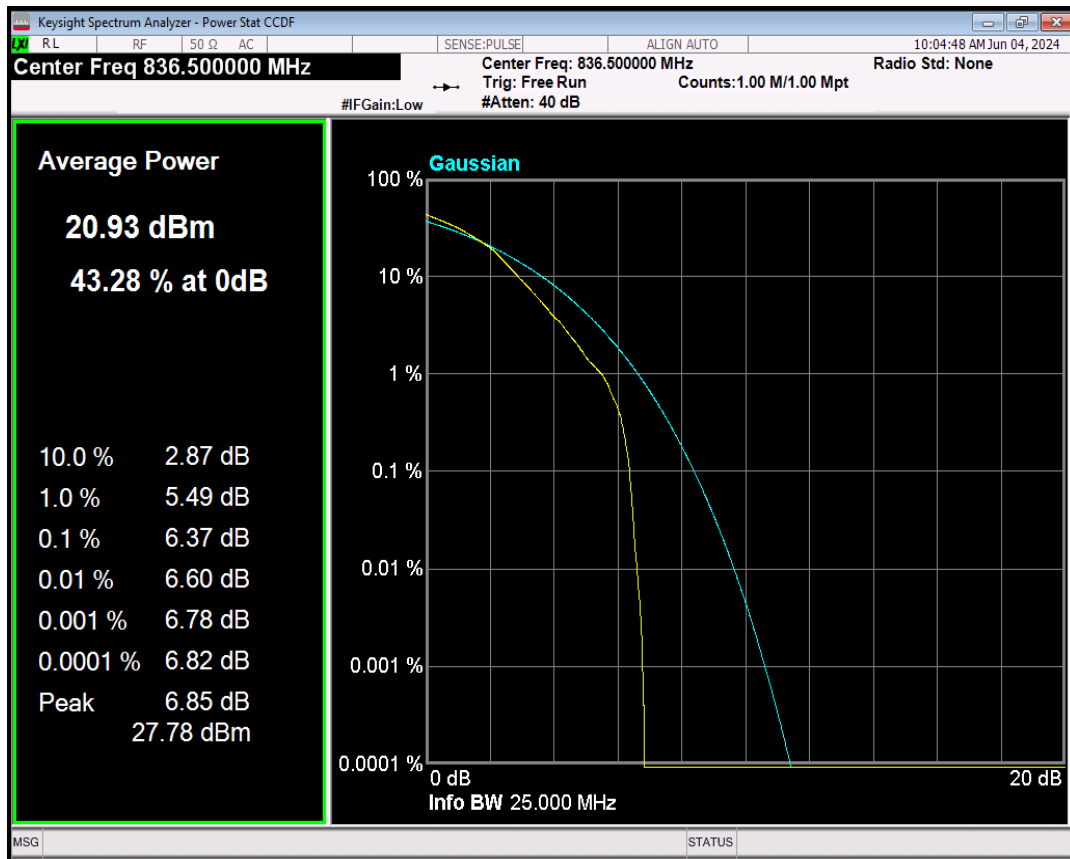
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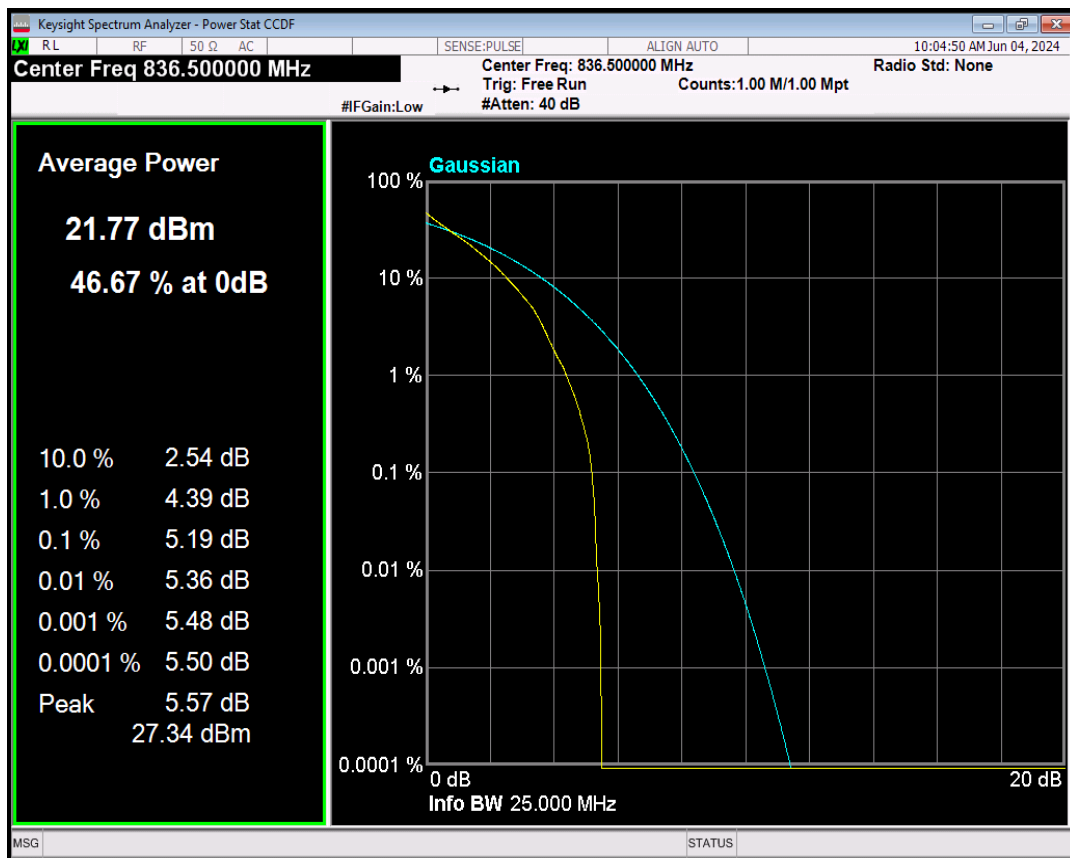
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



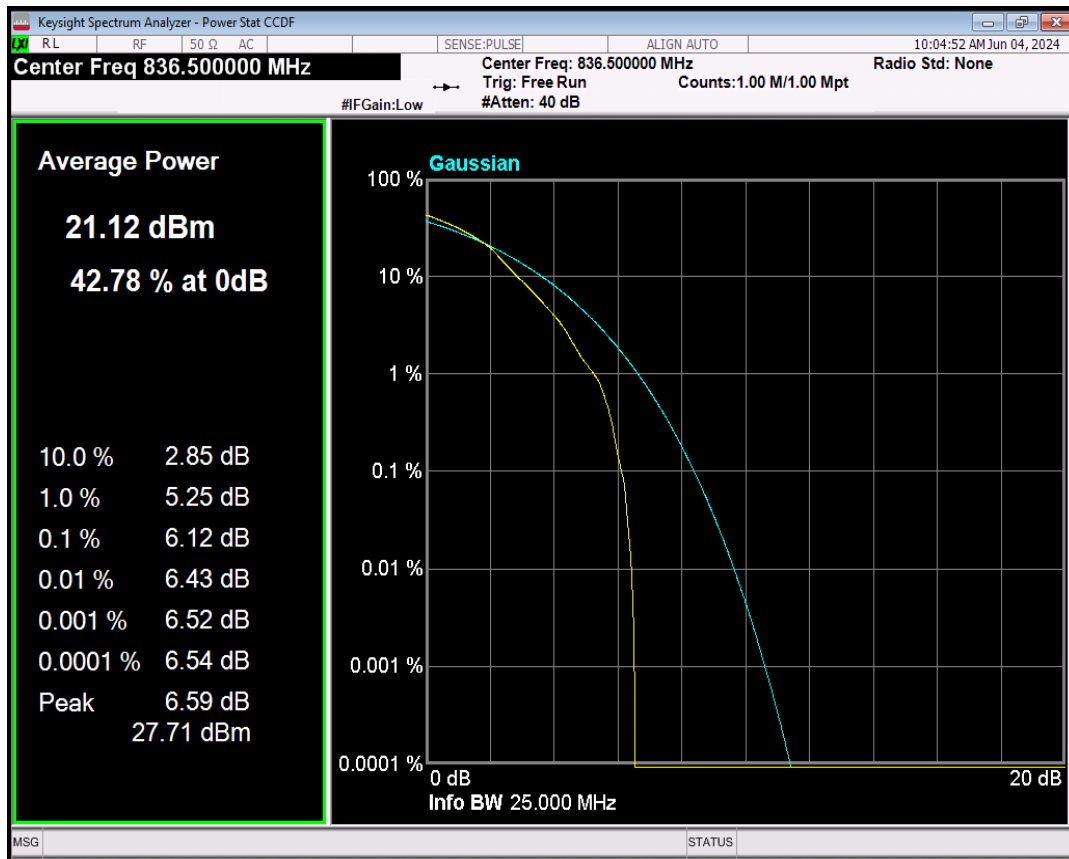
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



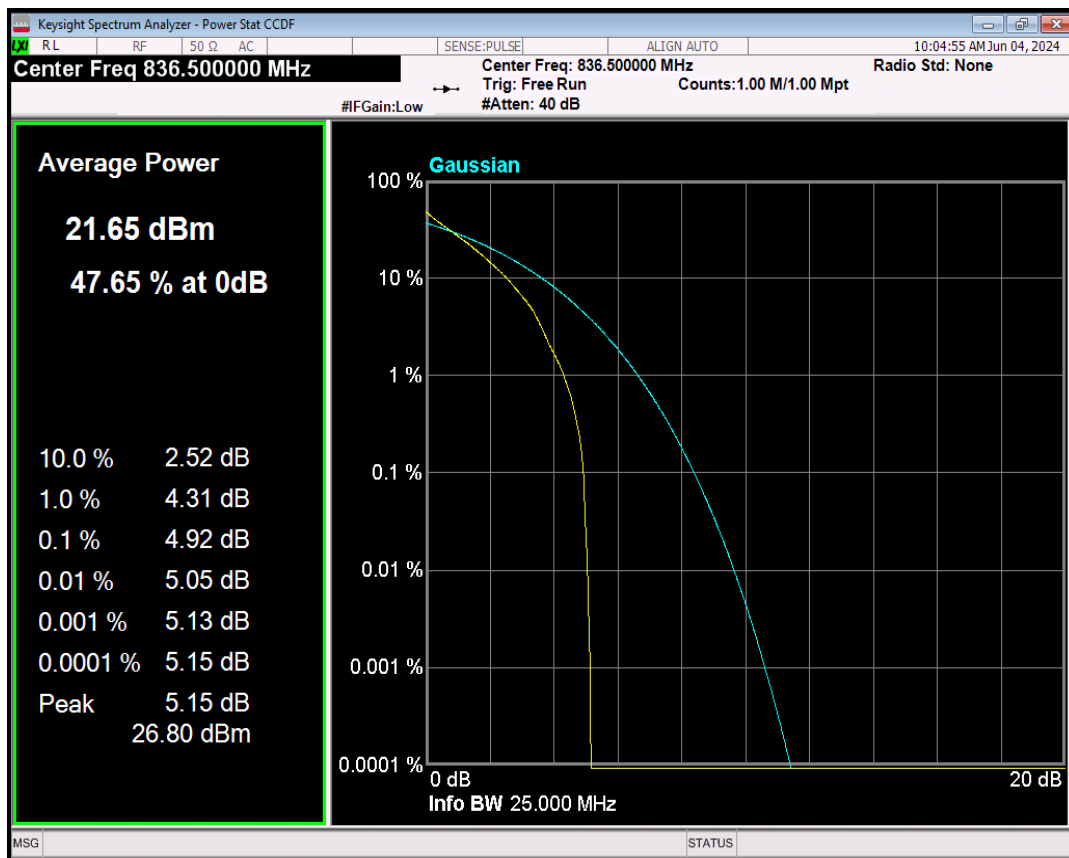
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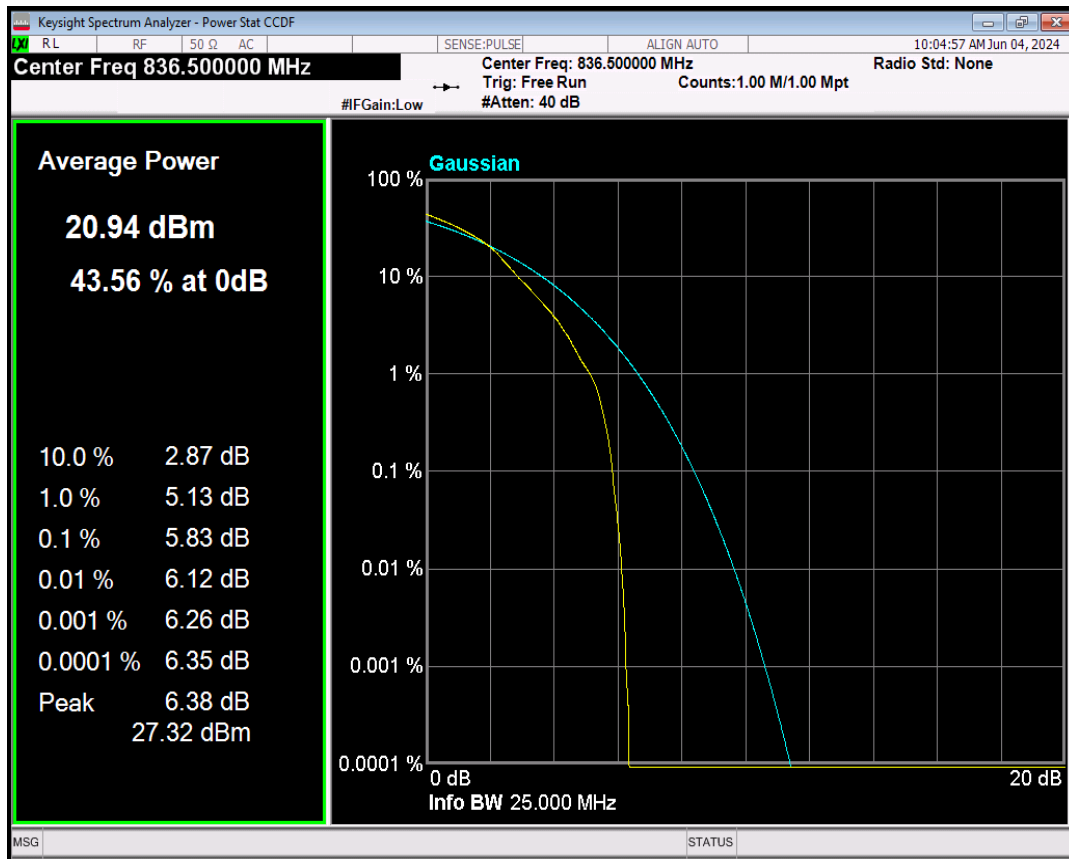
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



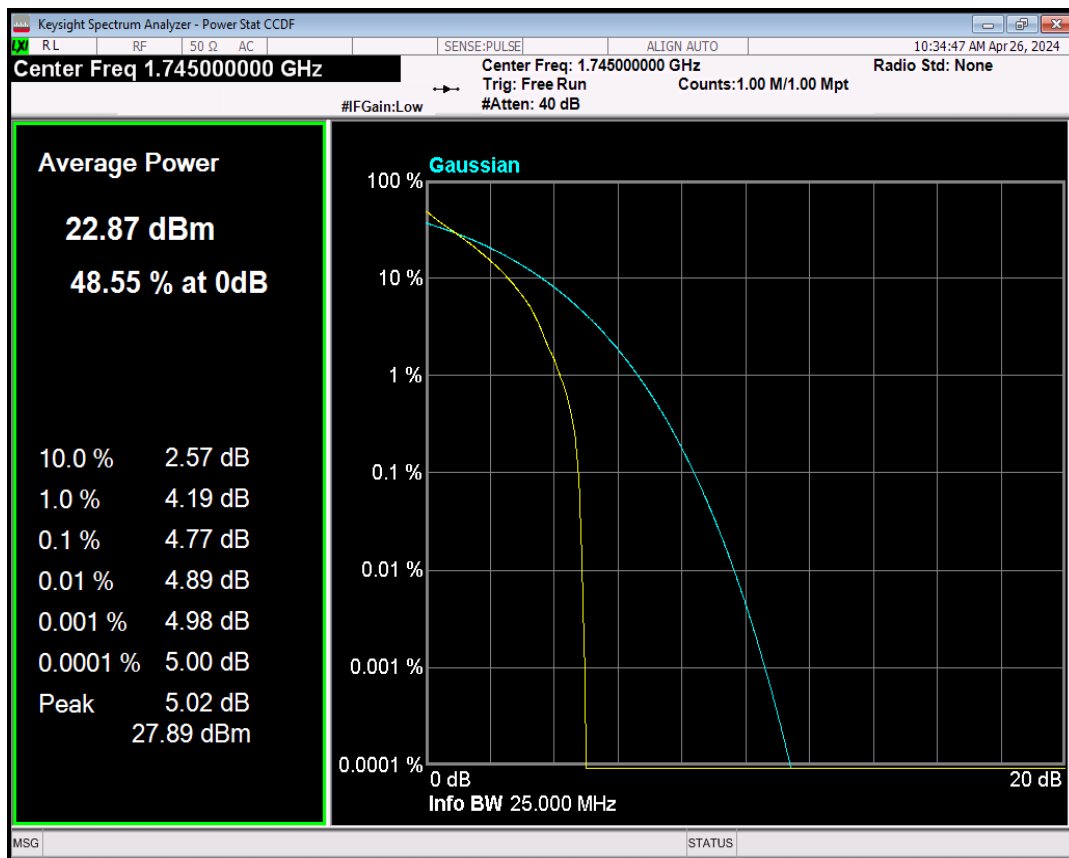
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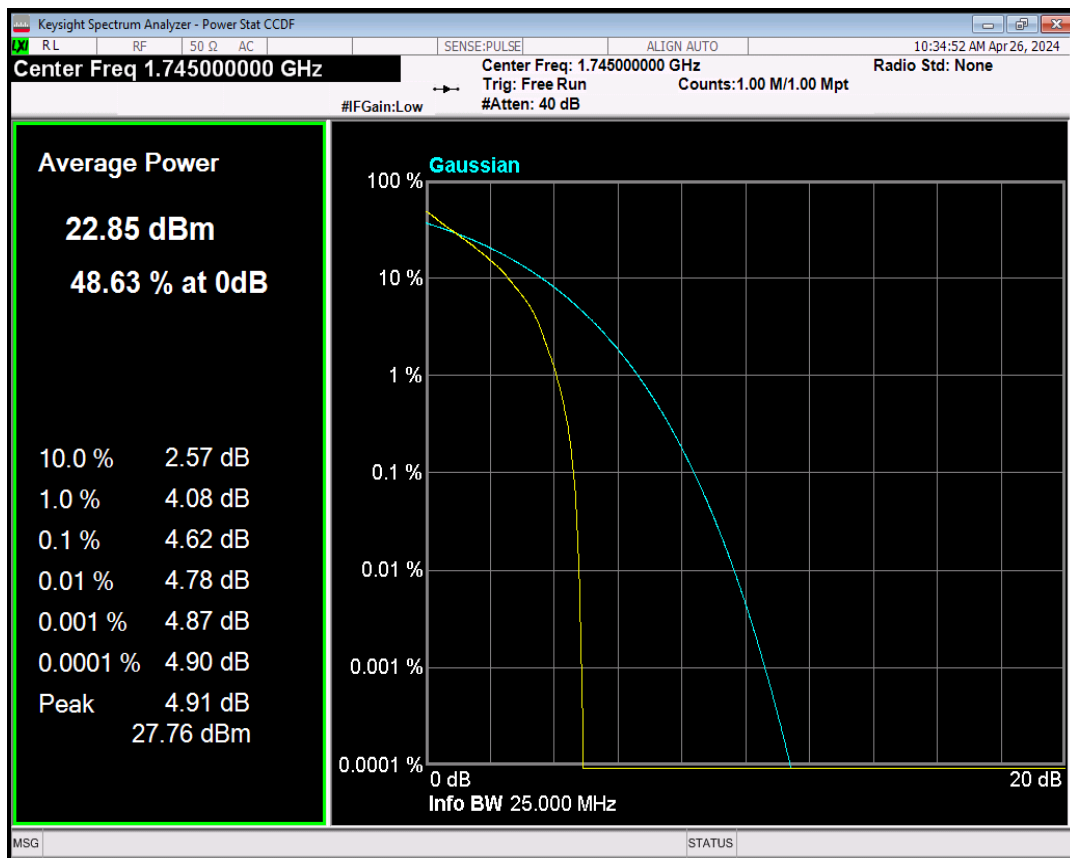
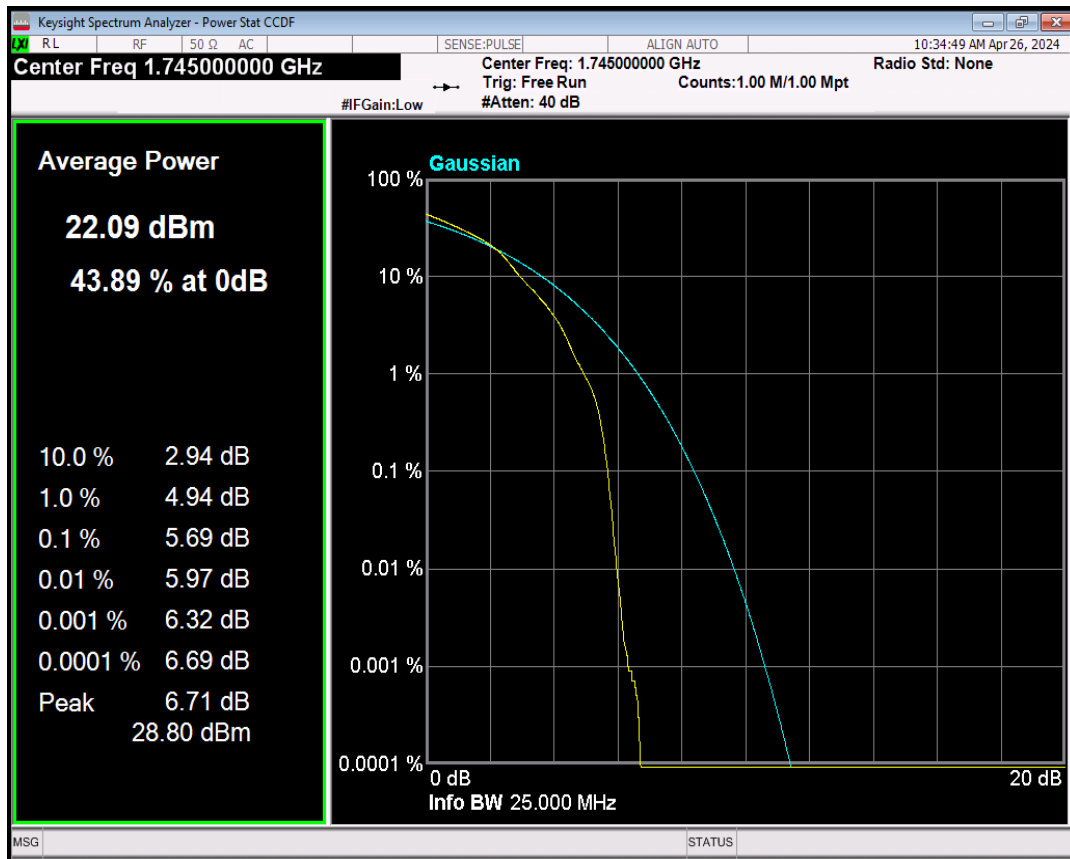
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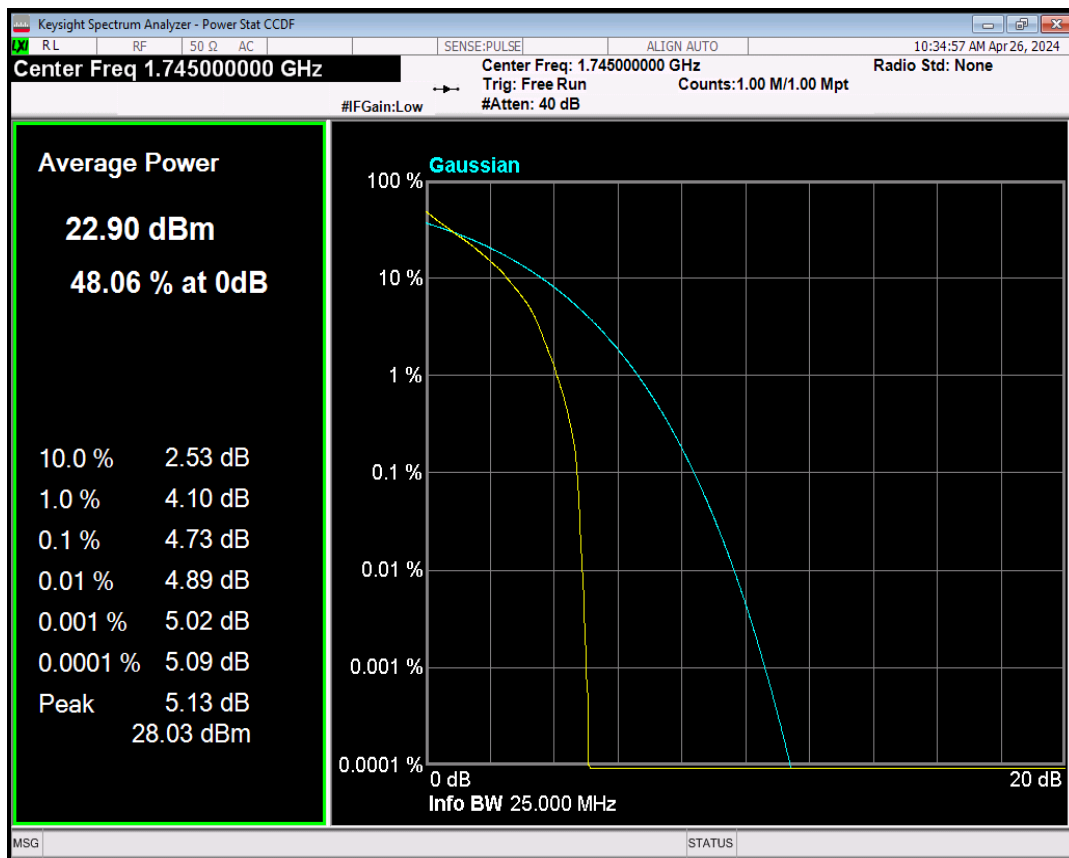
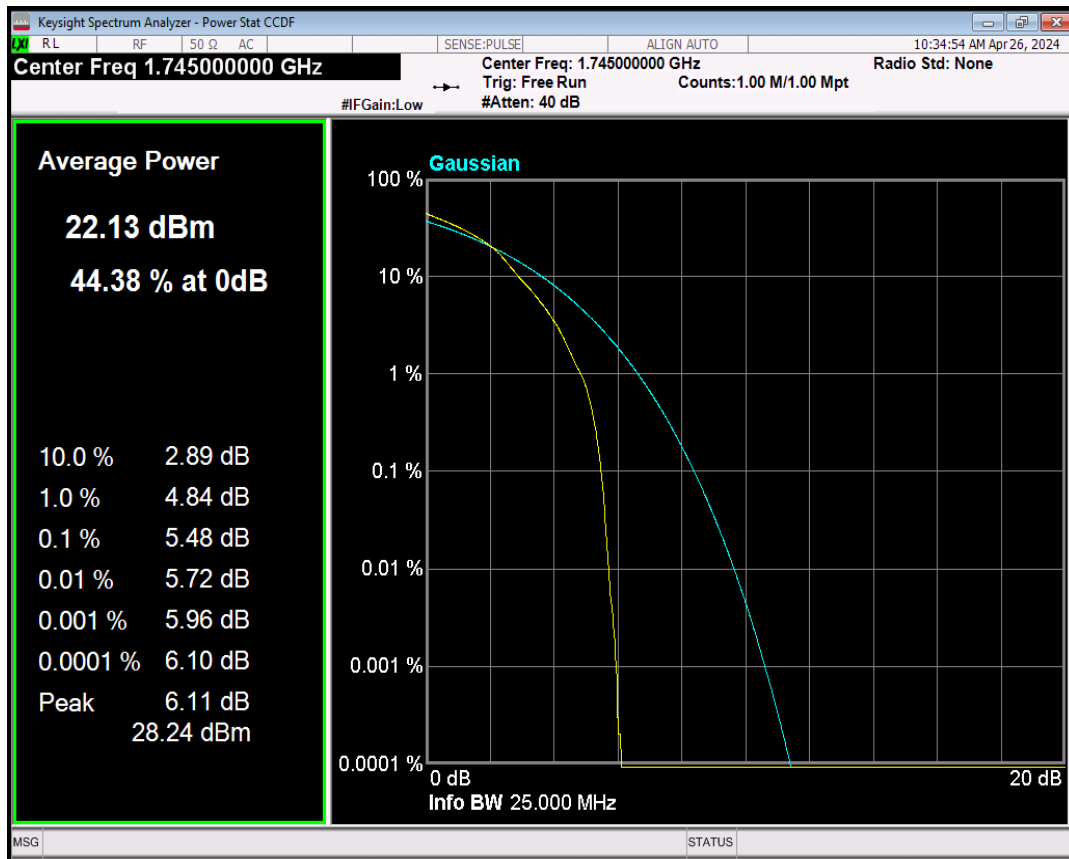


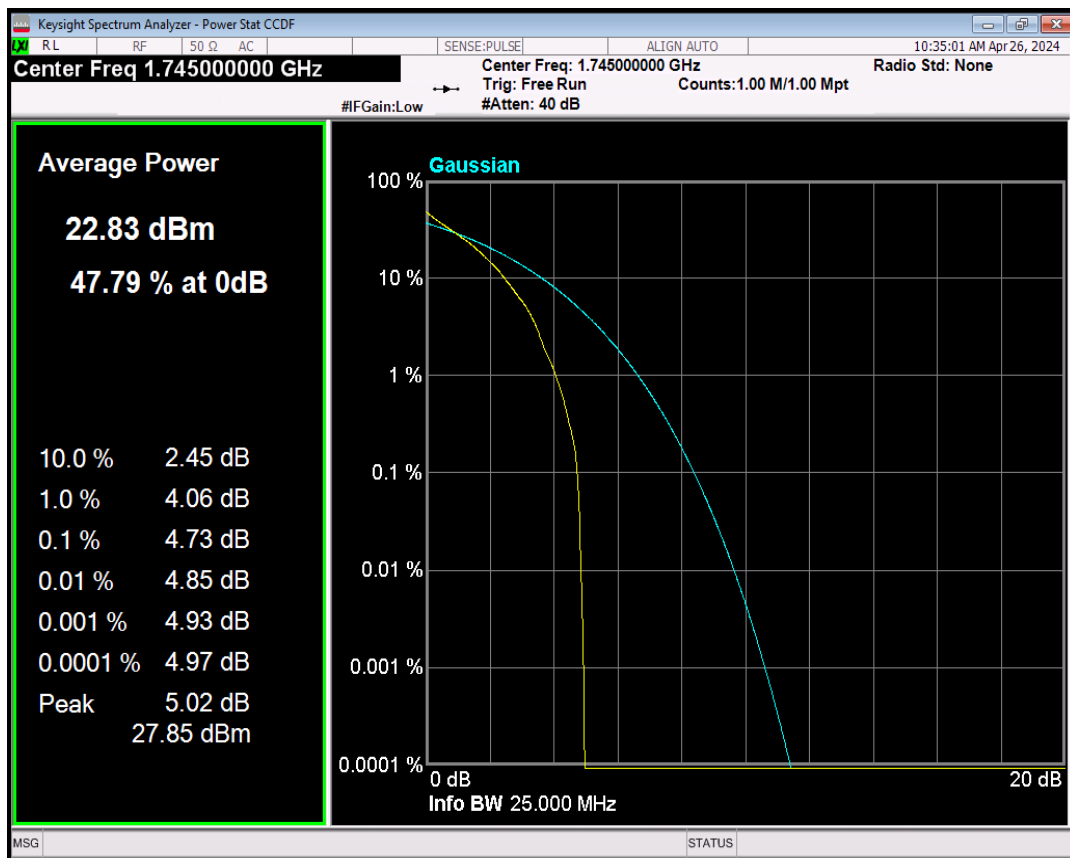
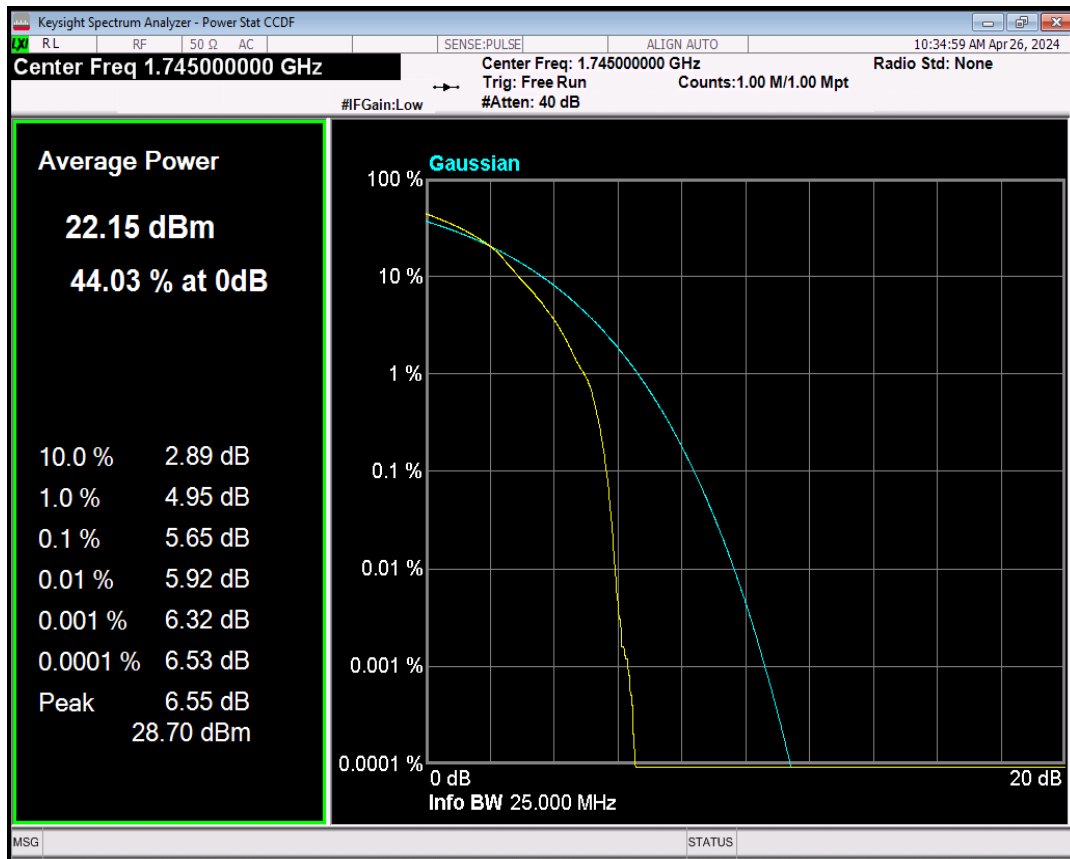
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0

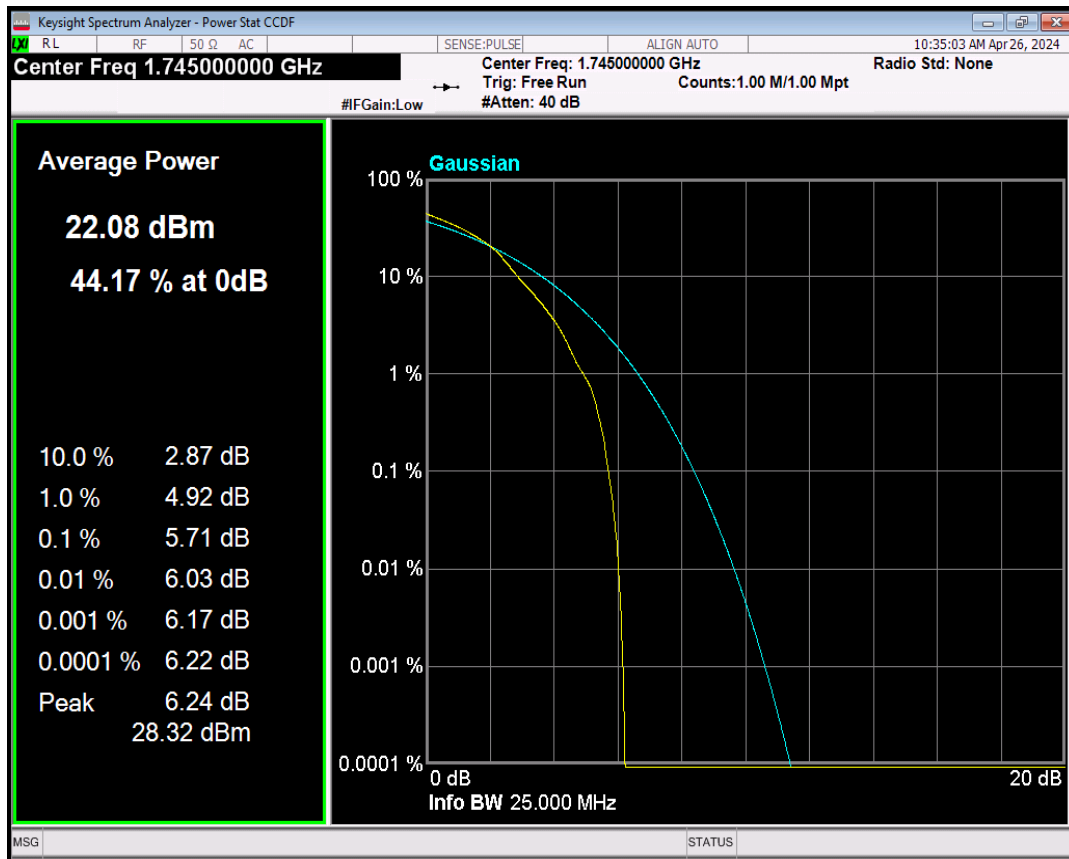


Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0

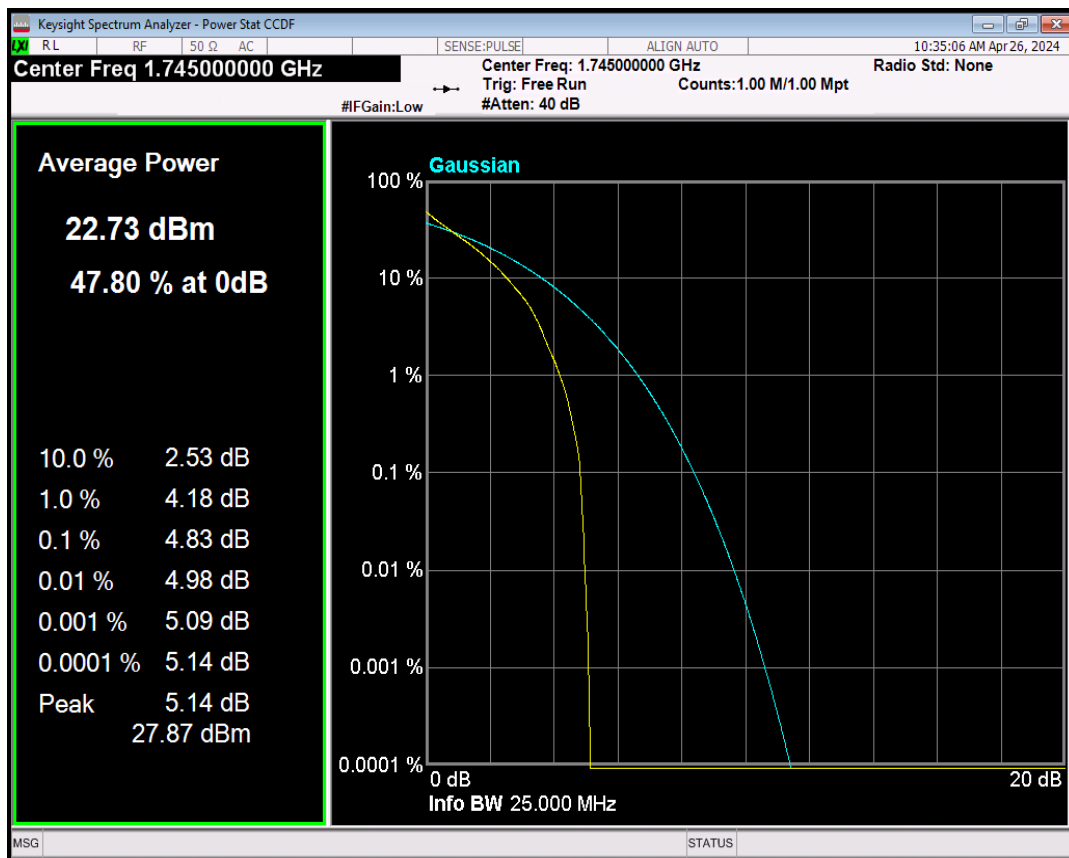




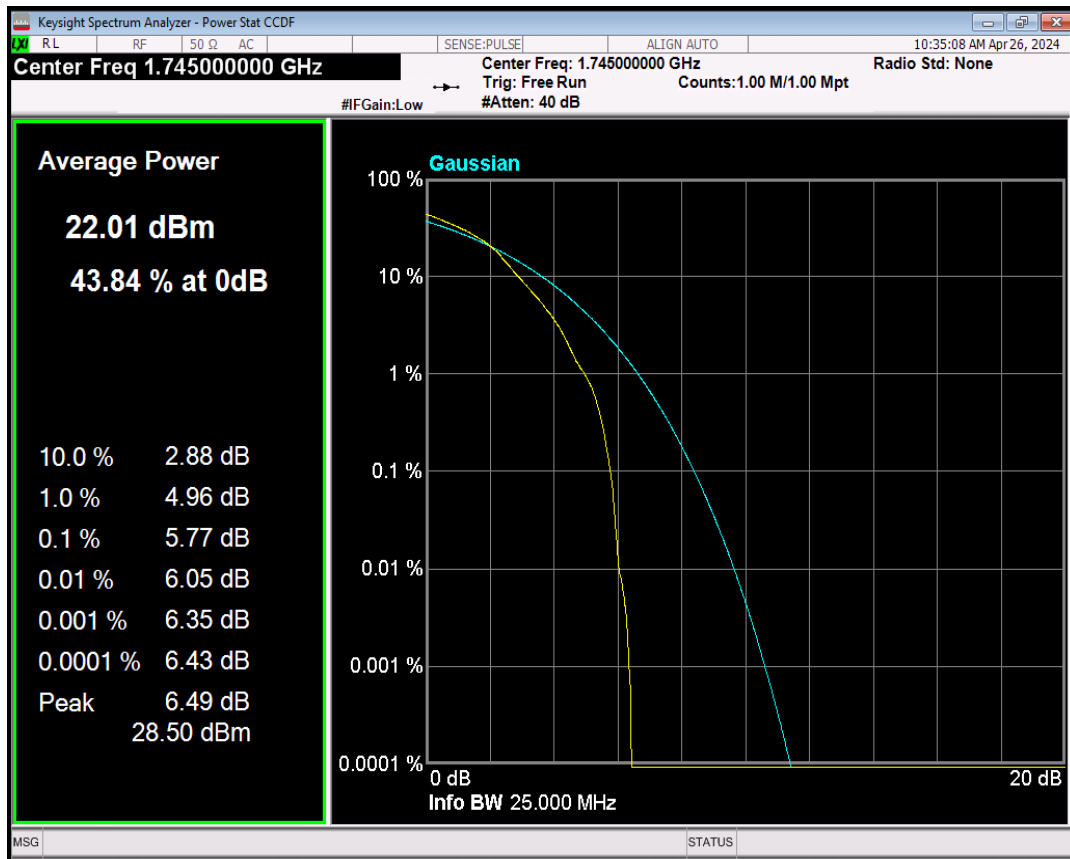




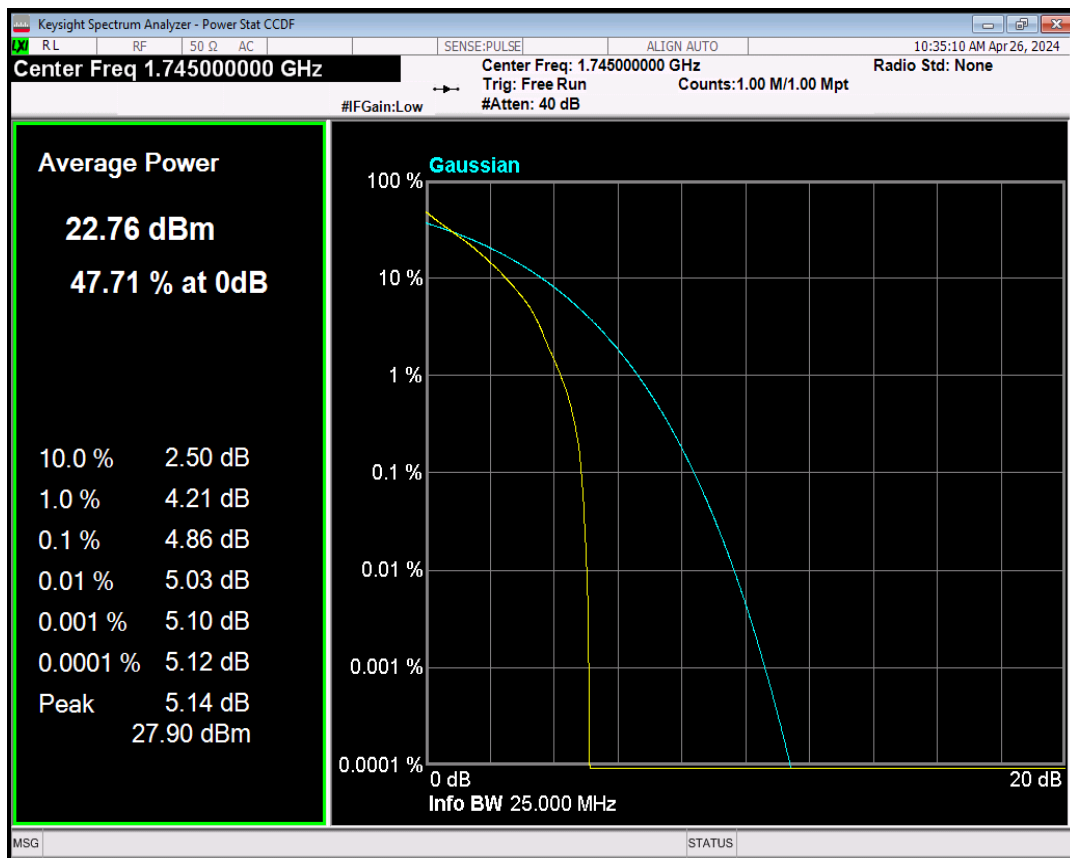
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



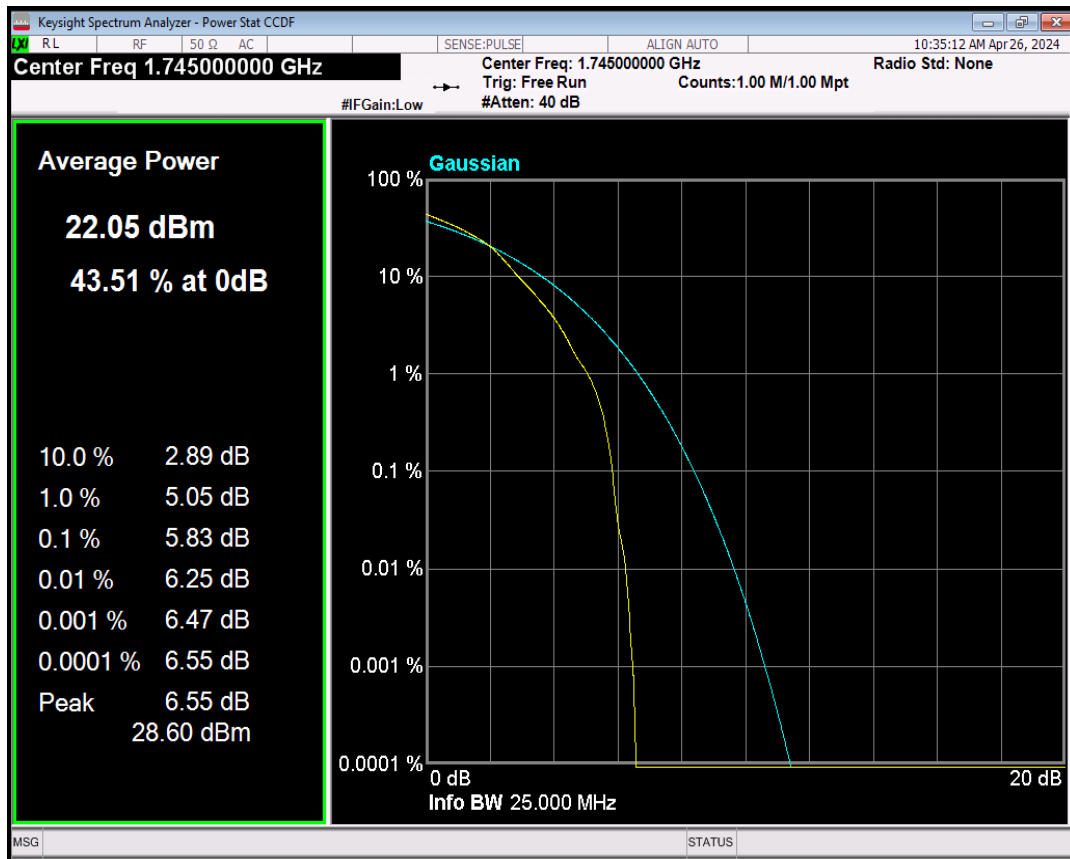
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



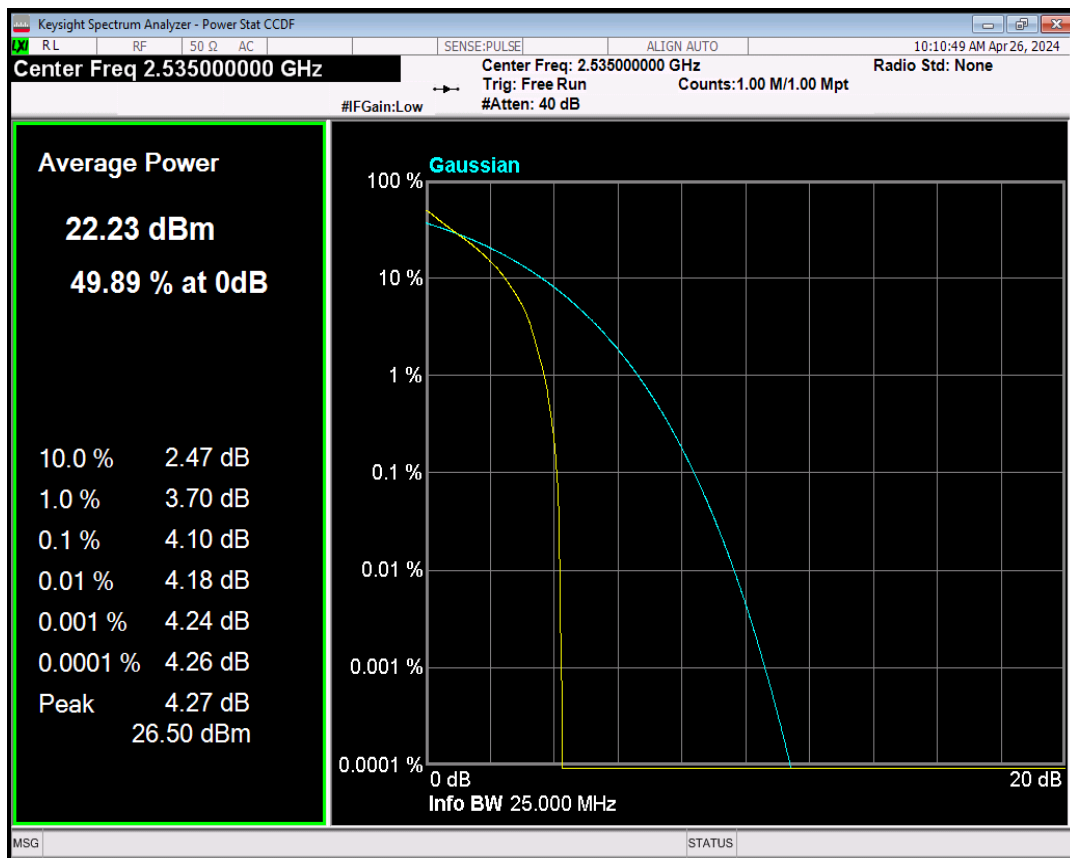
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



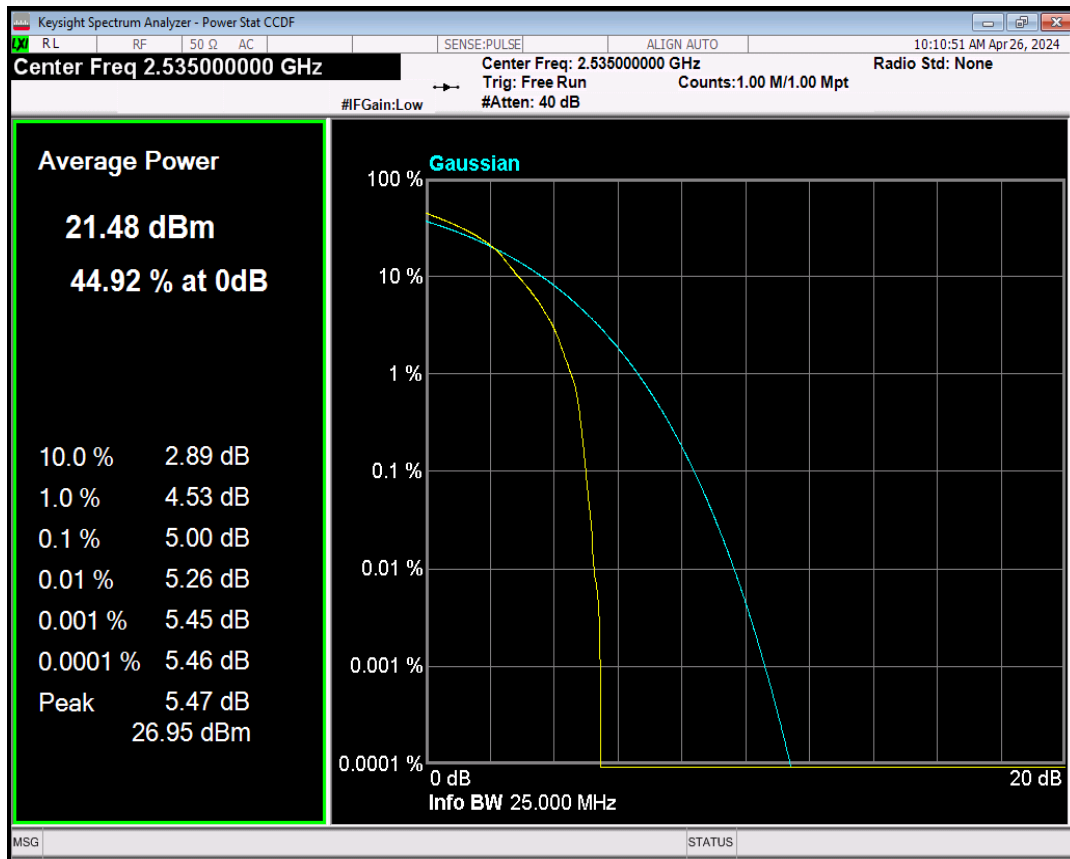
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



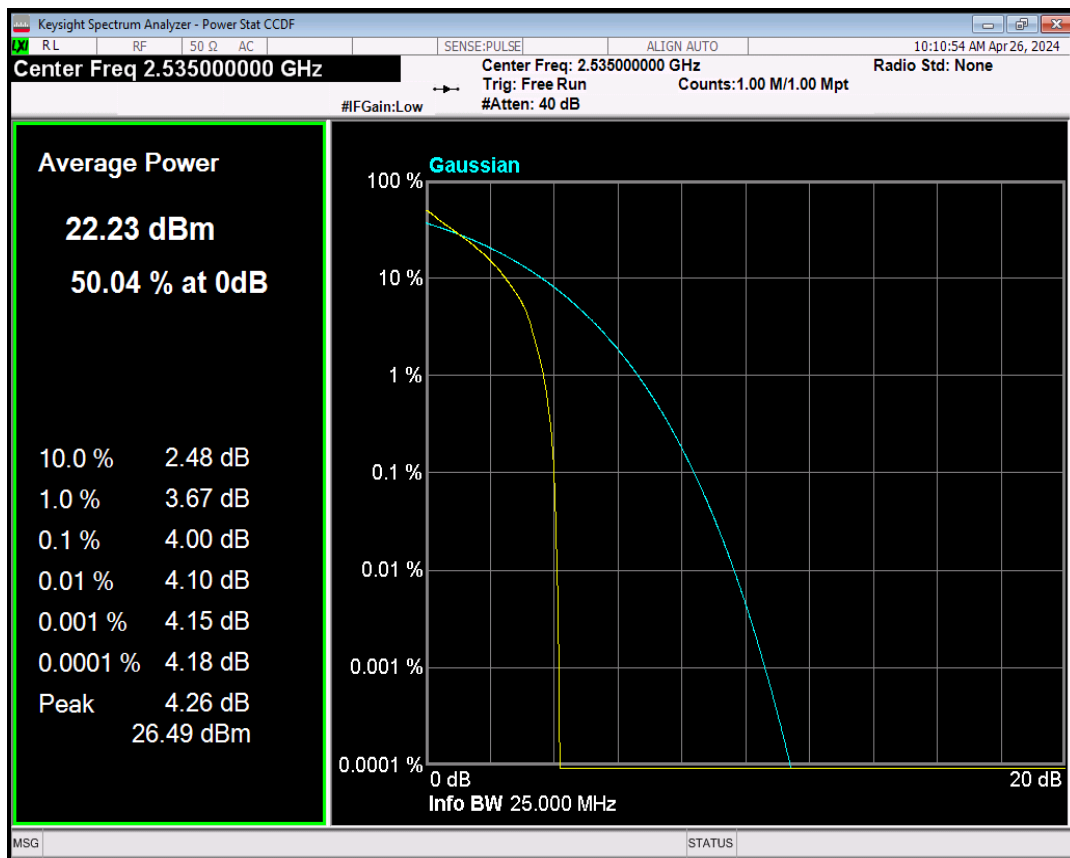
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



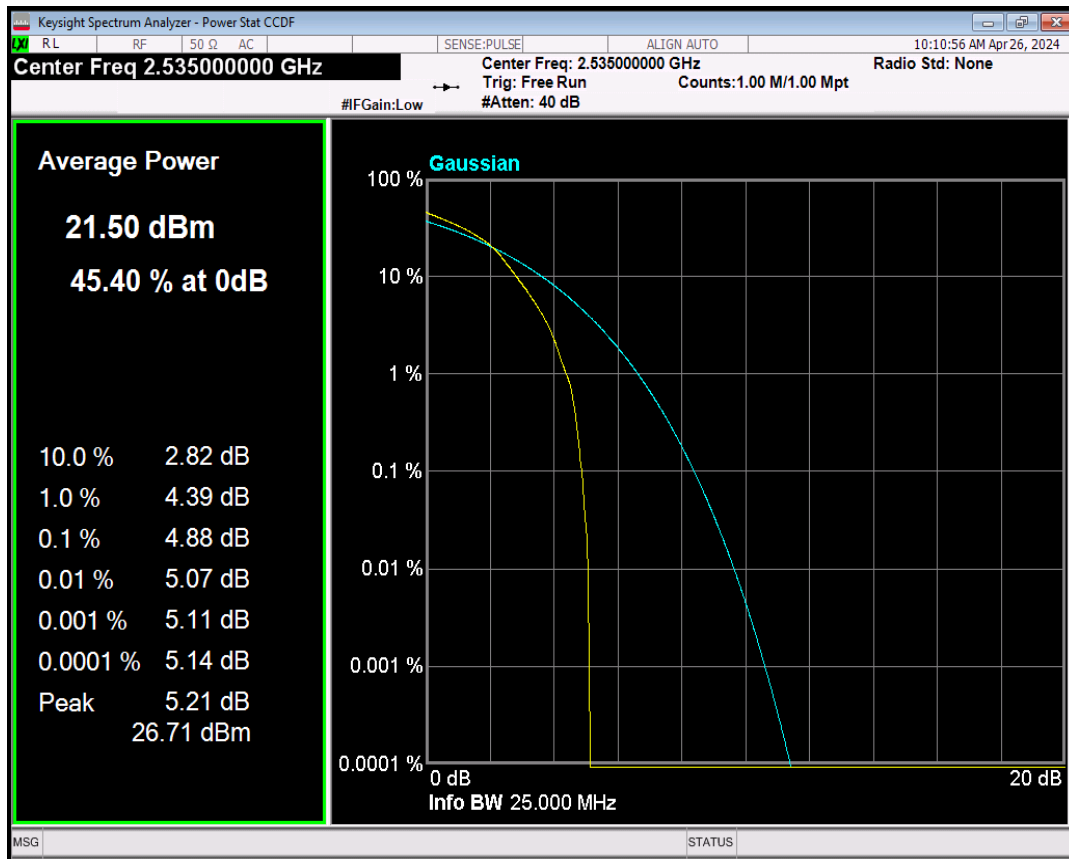
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



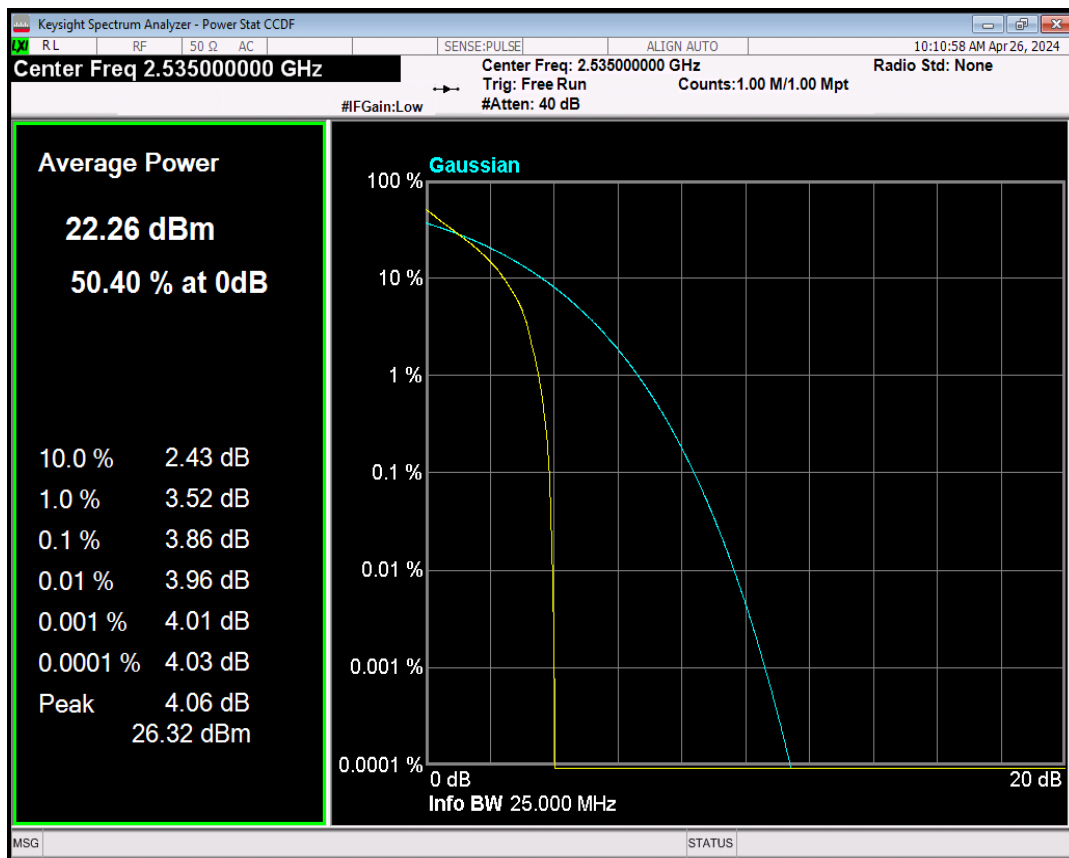
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



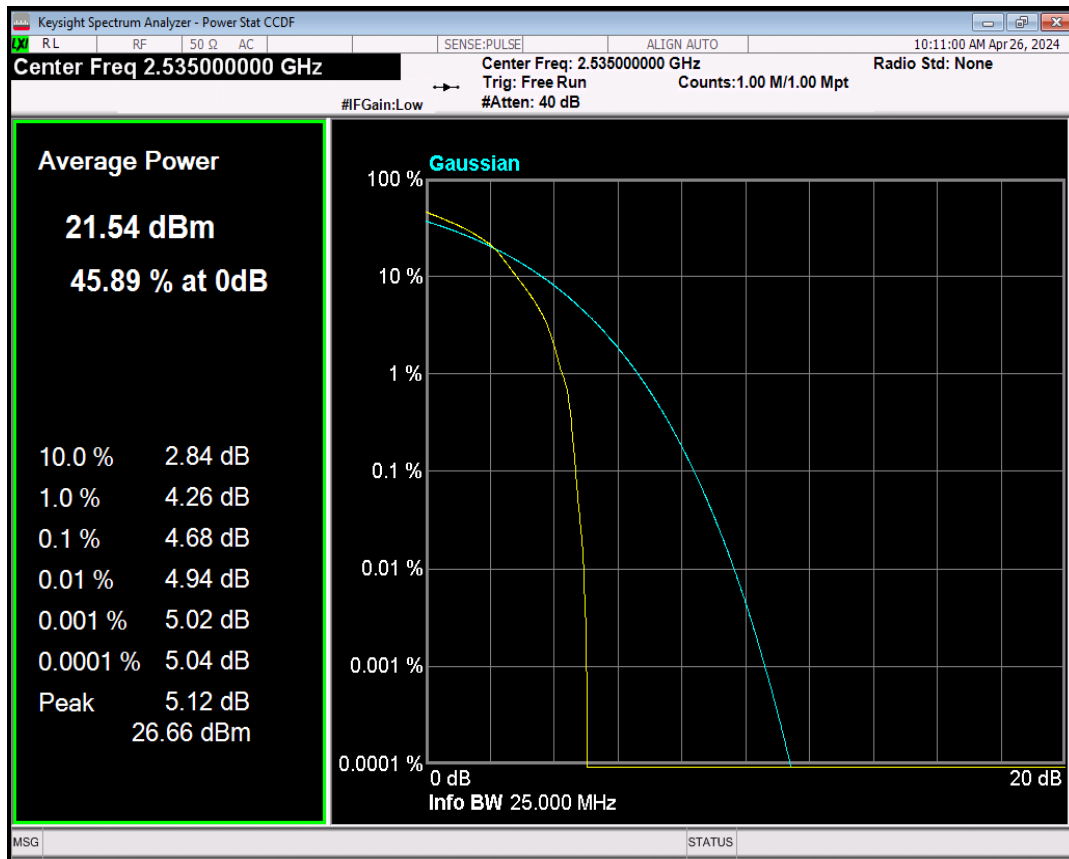
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



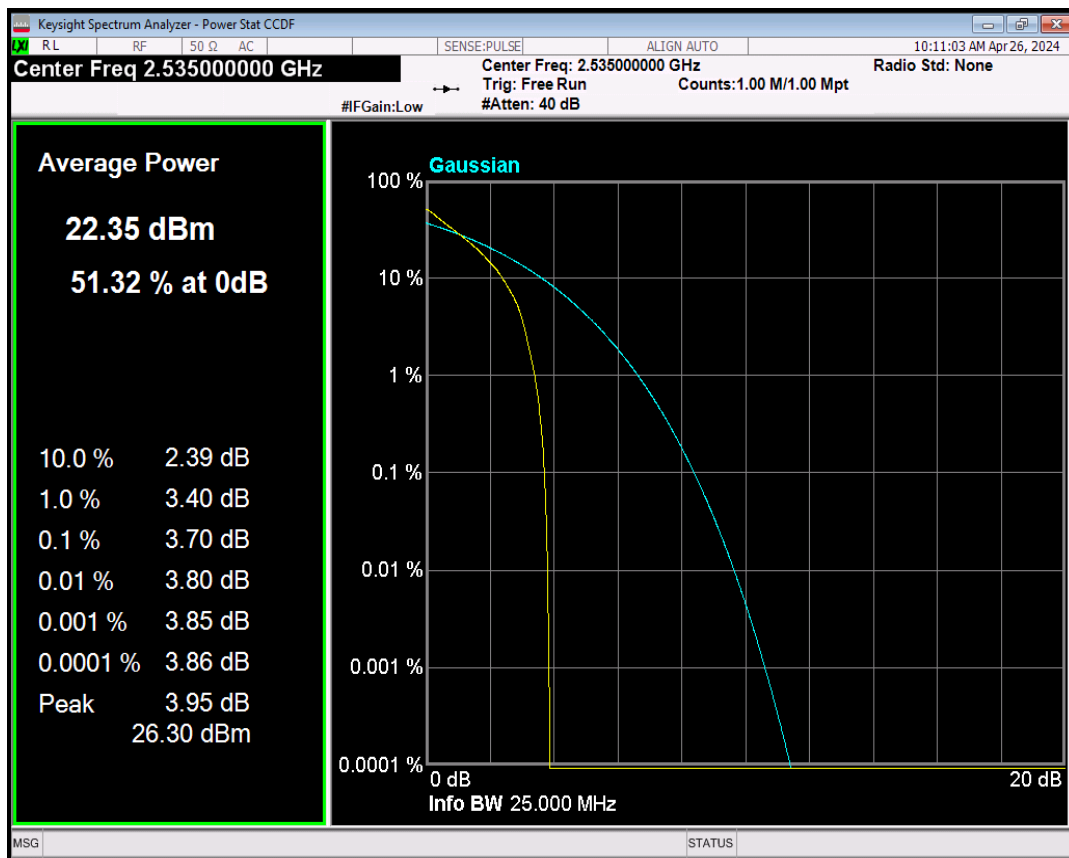
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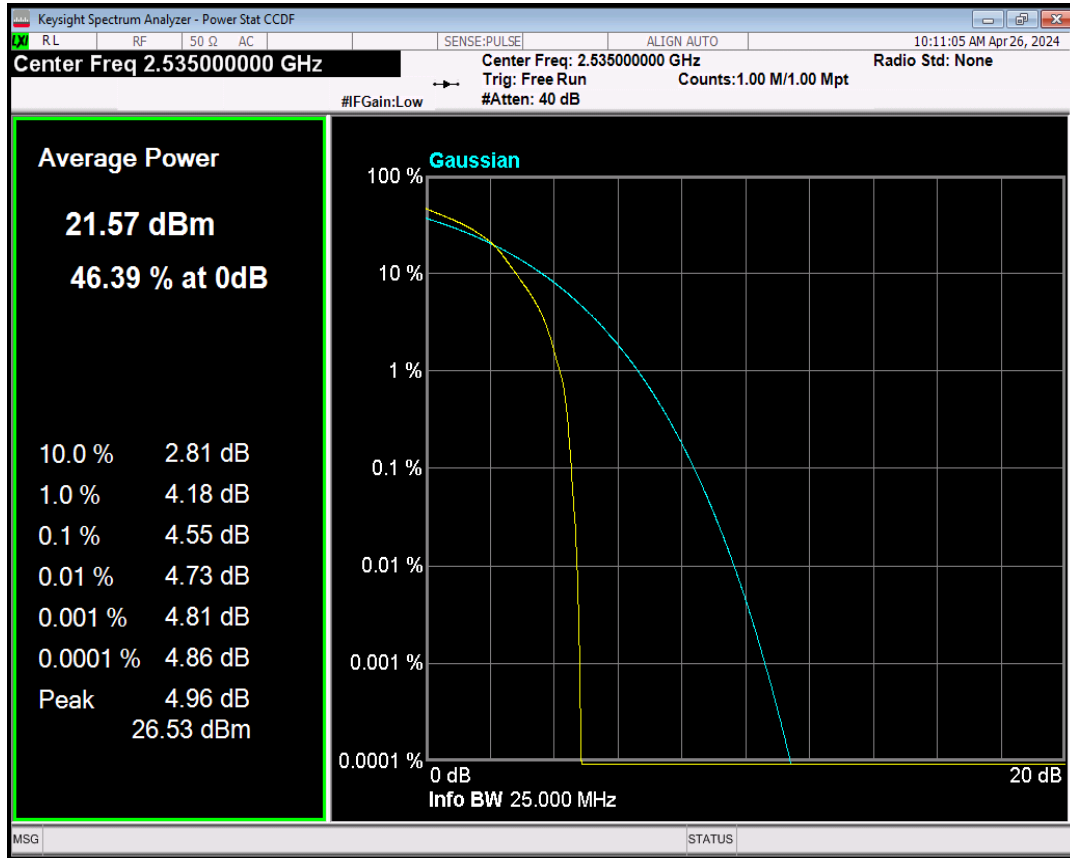
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

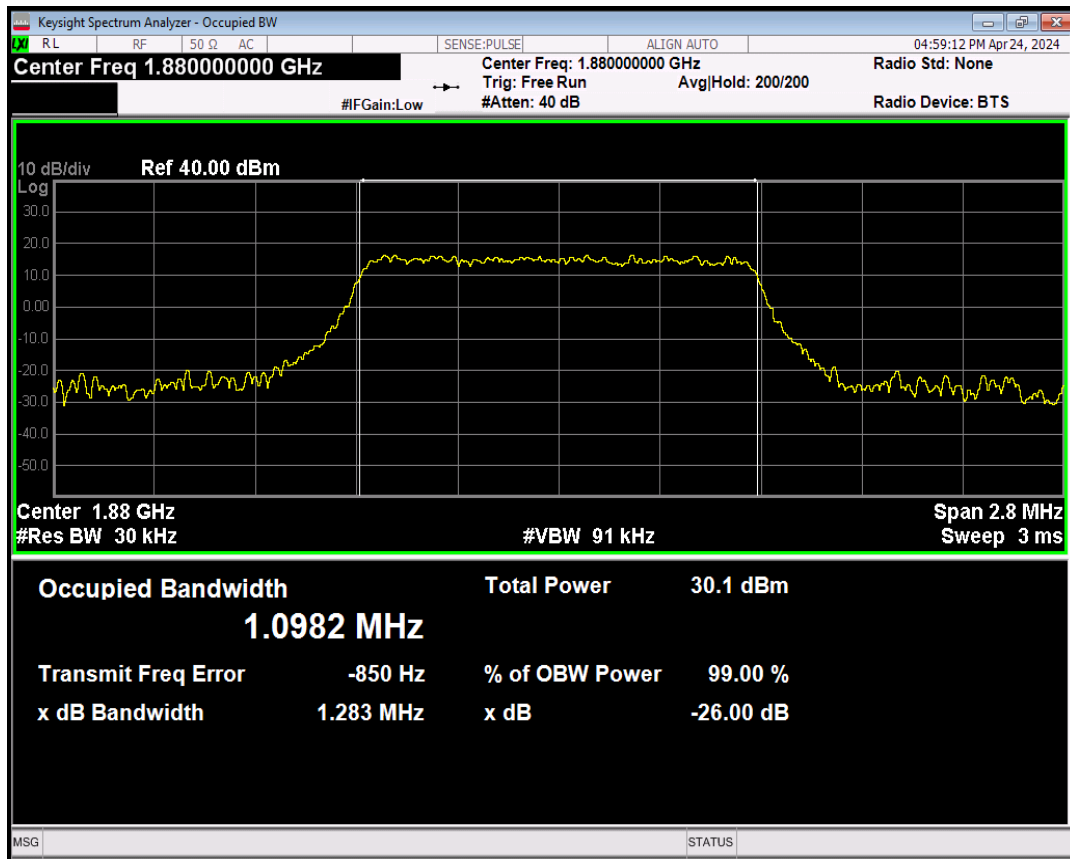


#### 04 Occupied bandwidth

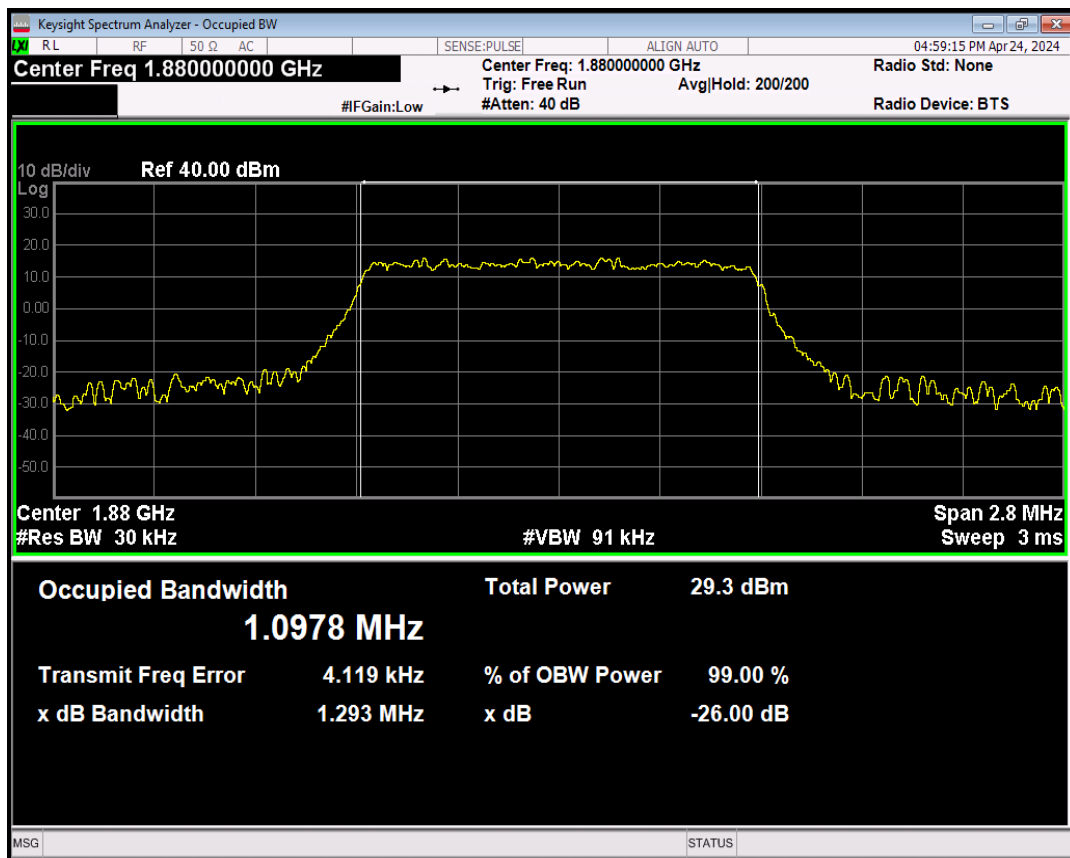
| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band2 | 1.4             | 18900      | 6       | #0          | QPSK       | 1.098         | 1.283           | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 1.098         | 1.293           | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | QPSK       | 2.695         | 2.940           | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | 16QAM      | 2.697         | 2.931           | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | QPSK       | 4.488         | 4.890           | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | 16QAM      | 4.498         | 4.946           | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | QPSK       | 9.011         | 9.657           | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | 16QAM      | 8.960         | 9.771           | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | QPSK       | 13.483        | 14.576          | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | 16QAM      | 13.455        | 14.463          | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | QPSK       | 17.973        | 19.199          | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | 16QAM      | 17.972        | 19.165          | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | QPSK       | 1.091         | 1.267           | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | 16QAM      | 1.099         | 1.313           | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | QPSK       | 2.694         | 2.923           | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | 16QAM      | 2.699         | 2.940           | PASS    |
| Band4 | 5               | 20175      | 25      | #0          | QPSK       | 4.490         | 4.895           | PASS    |
| Band4 | 5               | 20175      | 25      | #0          | 16QAM      | 4.495         | 4.948           | PASS    |
| Band4 | 10              | 20175      | 50      | #0          | QPSK       | 8.968         | 9.797           | PASS    |
| Band4 | 10              | 20175      | 50      | #0          | 16QAM      | 8.985         | 9.708           | PASS    |
| Band4 | 15              | 20175      | 75      | #0          | QPSK       | 13.460        | 14.574          | PASS    |

|        |     |        |     |    |       |        |        |      |
|--------|-----|--------|-----|----|-------|--------|--------|------|
| Band4  | 15  | 20175  | 75  | #0 | 16QAM | 13.445 | 14.704 | PASS |
| Band4  | 20  | 20175  | 100 | #0 | QPSK  | 18.003 | 19.286 | PASS |
| Band4  | 20  | 20175  | 100 | #0 | 16QAM | 17.942 | 19.273 | PASS |
| Band5  | 1.4 | 20525  | 6   | #0 | QPSK  | 1.093  | 1.297  | PASS |
| Band5  | 1.4 | 20525  | 6   | #0 | 16QAM | 1.101  | 1.309  | PASS |
| Band5  | 3   | 20525  | 15  | #0 | QPSK  | 2.688  | 2.921  | PASS |
| Band5  | 3   | 20525  | 15  | #0 | 16QAM | 2.695  | 2.940  | PASS |
| Band5  | 5   | 20525  | 25  | #0 | QPSK  | 4.484  | 4.925  | PASS |
| Band5  | 5   | 20525  | 25  | #0 | 16QAM | 4.502  | 4.866  | PASS |
| Band5  | 10  | 20525  | 50  | #0 | QPSK  | 8.970  | 9.692  | PASS |
| Band5  | 10  | 20525  | 50  | #0 | 16QAM | 8.968  | 9.732  | PASS |
| Band66 | 1.4 | 132322 | 6   | #0 | QPSK  | 1.093  | 1.278  | PASS |
| Band66 | 1.4 | 132322 | 6   | #0 | 16QAM | 1.100  | 1.305  | PASS |
| Band66 | 3   | 132322 | 15  | #0 | QPSK  | 2.694  | 2.929  | PASS |
| Band66 | 3   | 132322 | 15  | #0 | 16QAM | 2.700  | 2.945  | PASS |
| Band66 | 5   | 132322 | 25  | #0 | QPSK  | 4.495  | 4.868  | PASS |
| Band66 | 5   | 132322 | 25  | #0 | 16QAM | 4.512  | 4.935  | PASS |
| Band66 | 10  | 132322 | 50  | #0 | QPSK  | 8.978  | 9.644  | PASS |
| Band66 | 10  | 132322 | 50  | #0 | 16QAM | 8.968  | 9.709  | PASS |
| Band66 | 15  | 132322 | 75  | #0 | QPSK  | 13.422 | 14.389 | PASS |
| Band66 | 15  | 132322 | 75  | #0 | 16QAM | 13.451 | 14.552 | PASS |
| Band66 | 20  | 132322 | 100 | #0 | QPSK  | 17.925 | 19.223 | PASS |
| Band66 | 20  | 132322 | 100 | #0 | 16QAM | 17.954 | 19.255 | PASS |
| Band7  | 5   | 21100  | 25  | #0 | QPSK  | 4.506  | 4.913  | PASS |
| Band7  | 5   | 21100  | 25  | #0 | 16QAM | 4.495  | 4.923  | PASS |
| Band7  | 10  | 21100  | 50  | #0 | QPSK  | 8.985  | 9.604  | PASS |
| Band7  | 10  | 21100  | 50  | #0 | 16QAM | 8.951  | 9.632  | PASS |
| Band7  | 15  | 21100  | 75  | #0 | QPSK  | 13.453 | 14.545 | PASS |
| Band7  | 15  | 21100  | 75  | #0 | 16QAM | 13.441 | 14.581 | PASS |
| Band7  | 20  | 21100  | 100 | #0 | QPSK  | 17.913 | 19.225 | PASS |
| Band7  | 20  | 21100  | 100 | #0 | 16QAM | 17.929 | 19.236 | PASS |

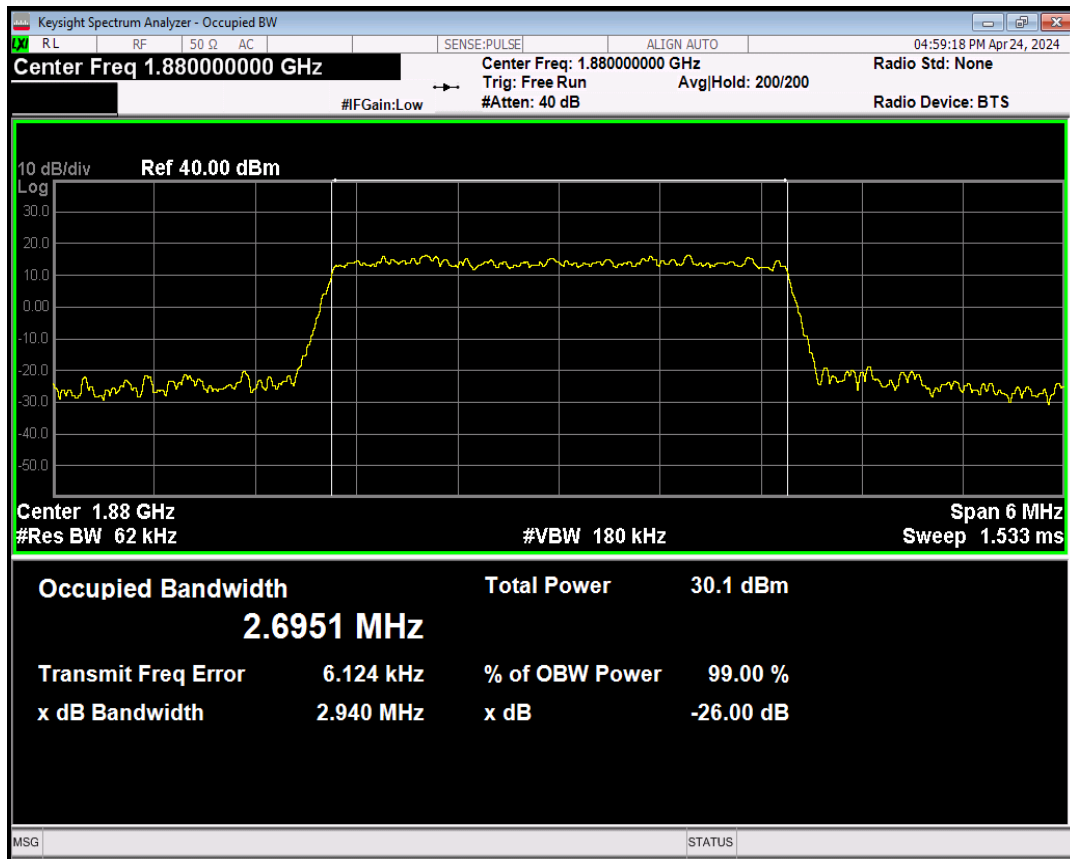
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



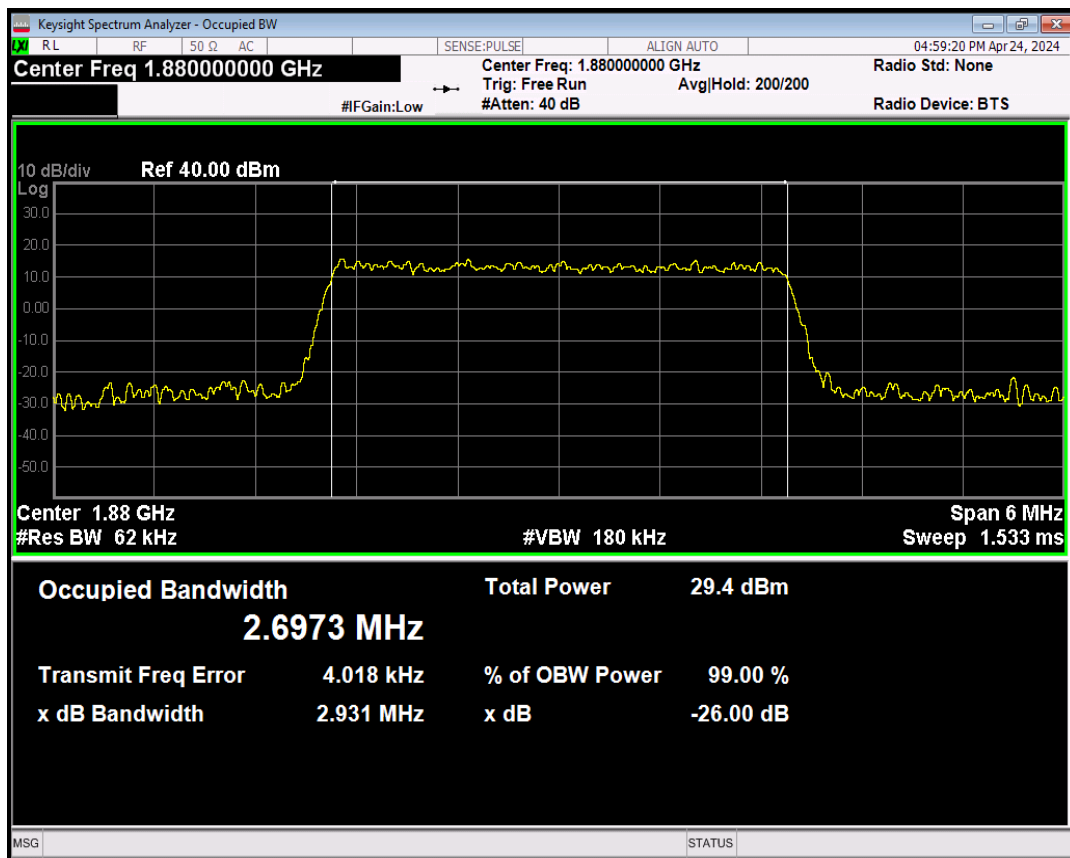
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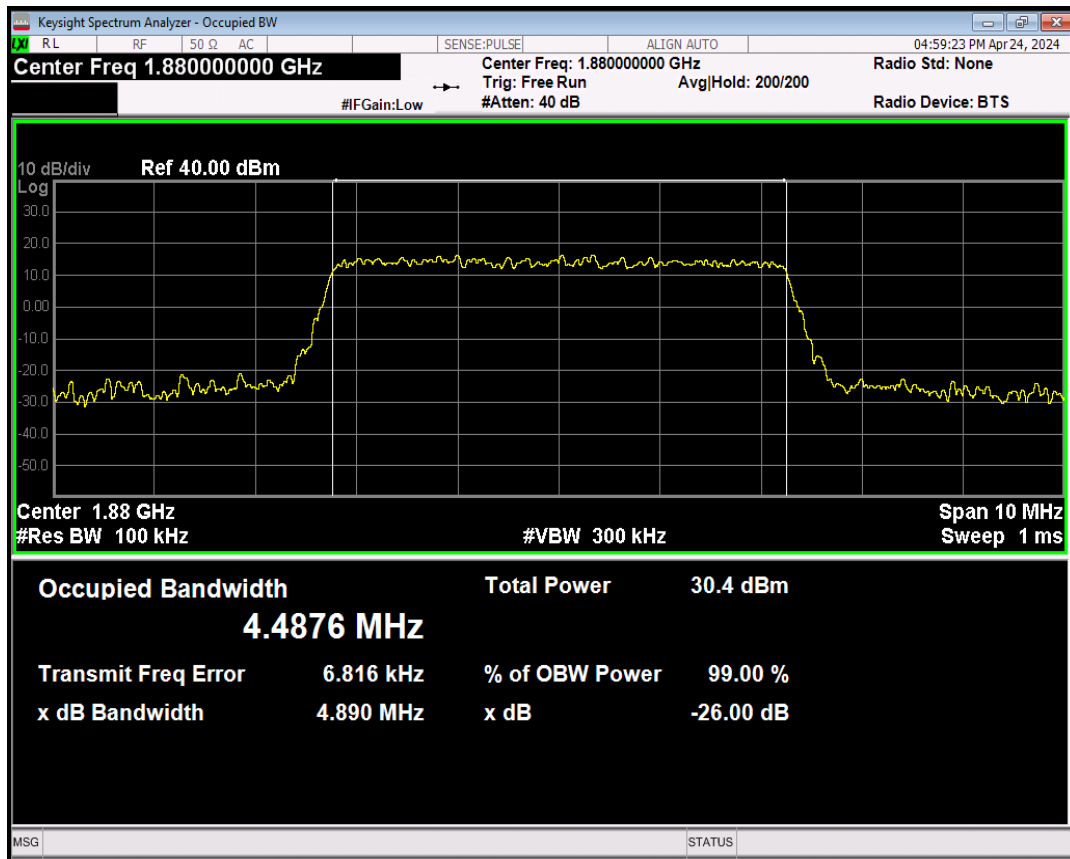
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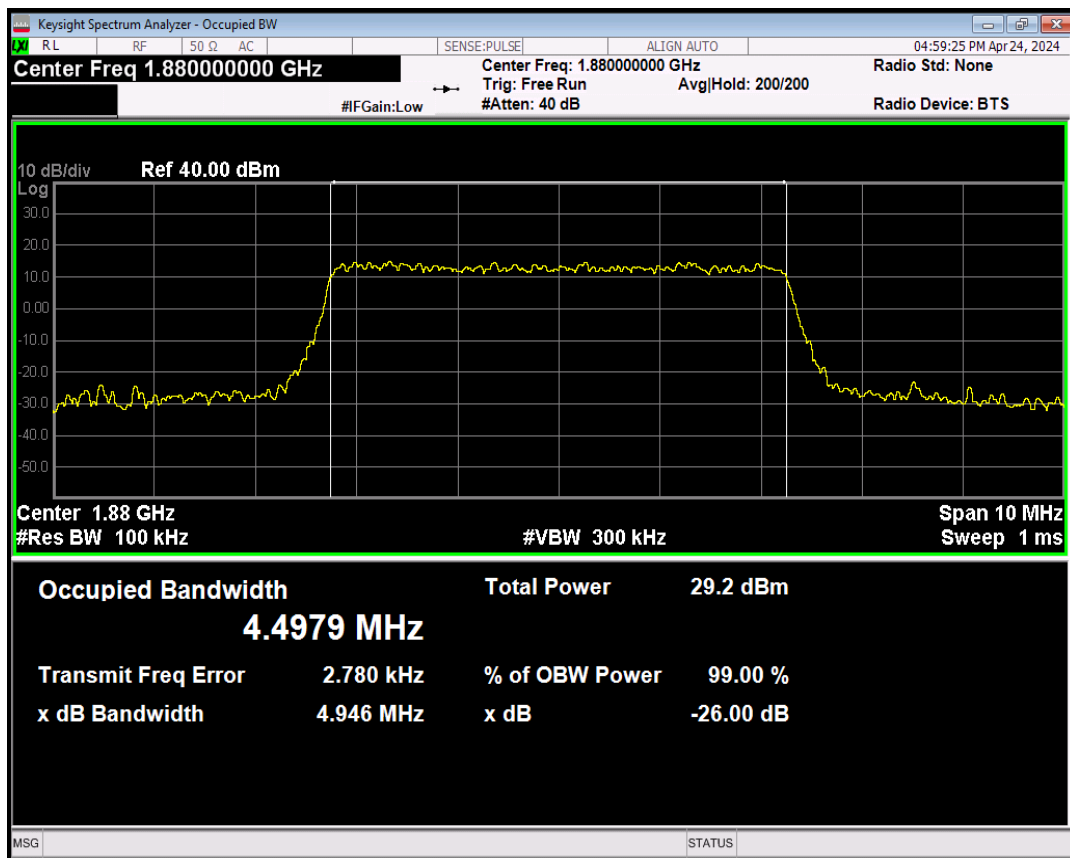
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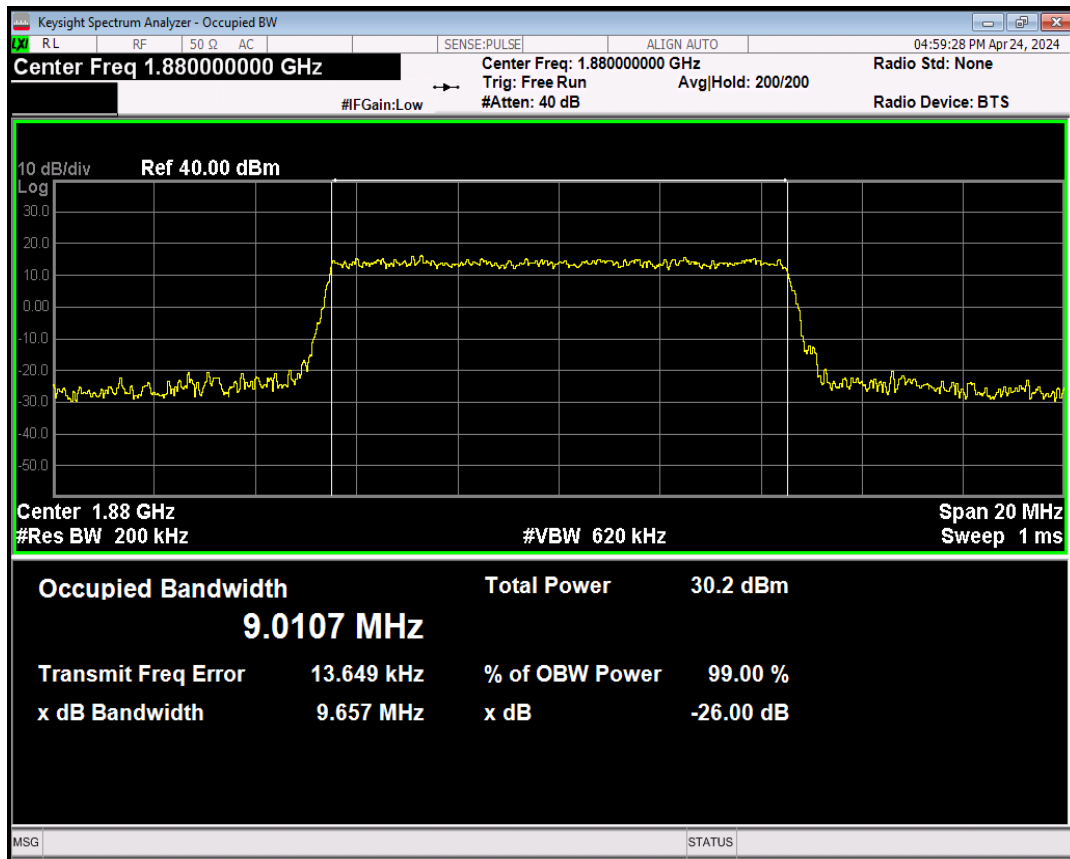
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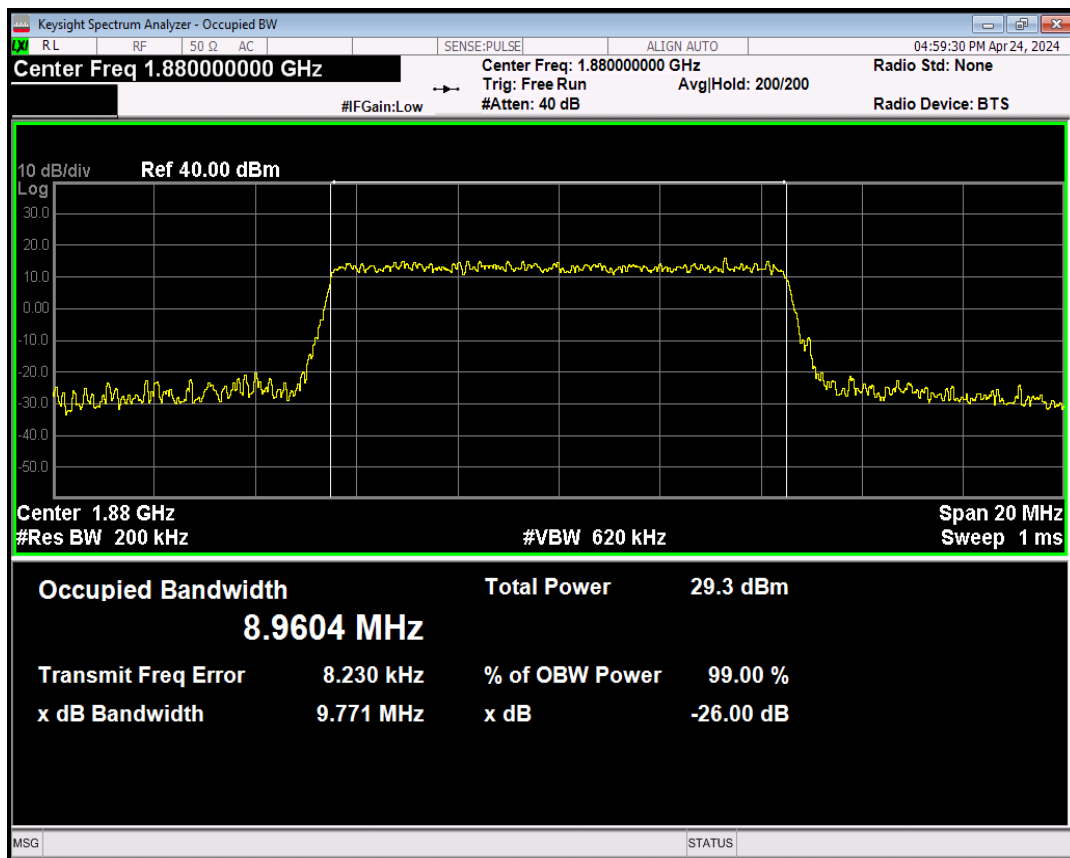
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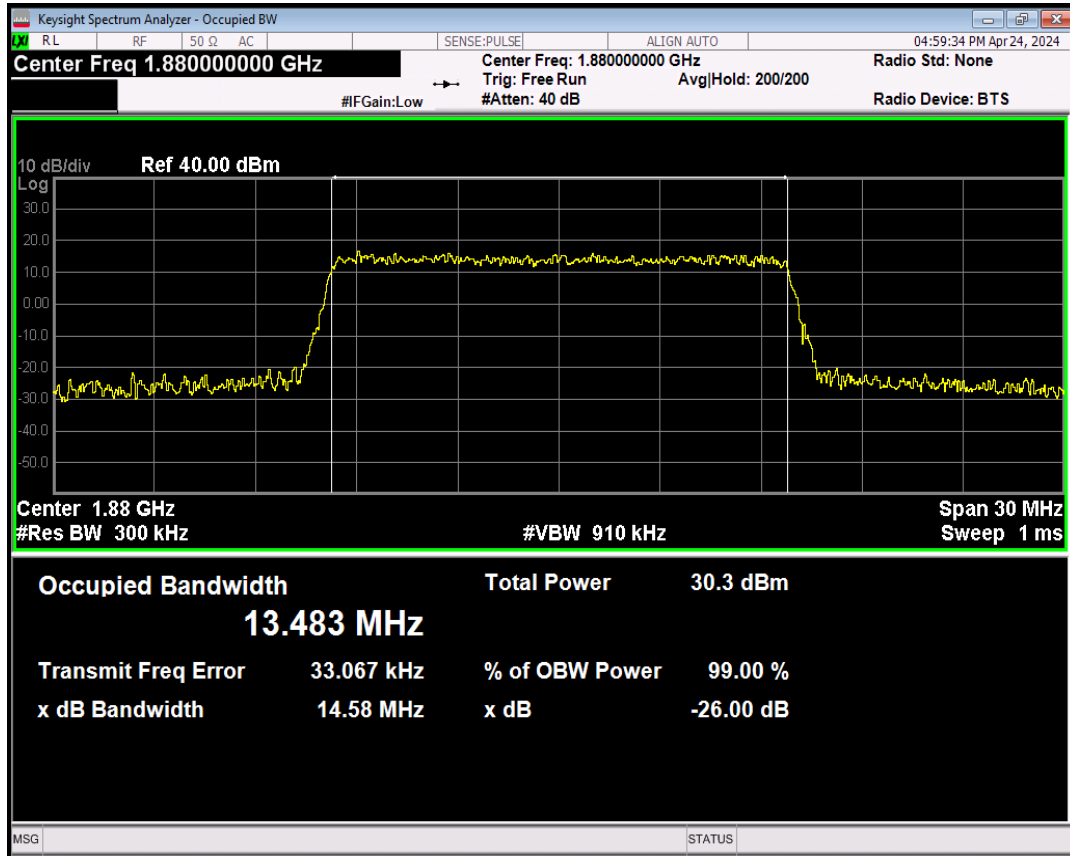
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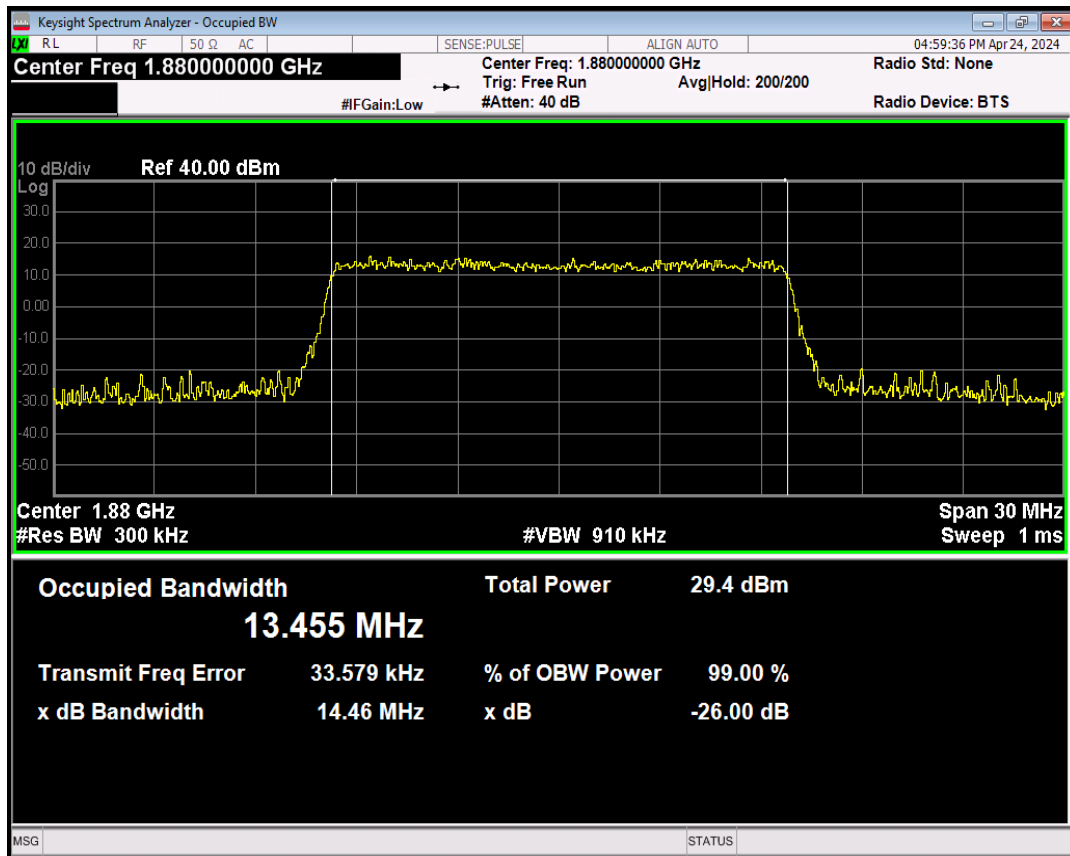
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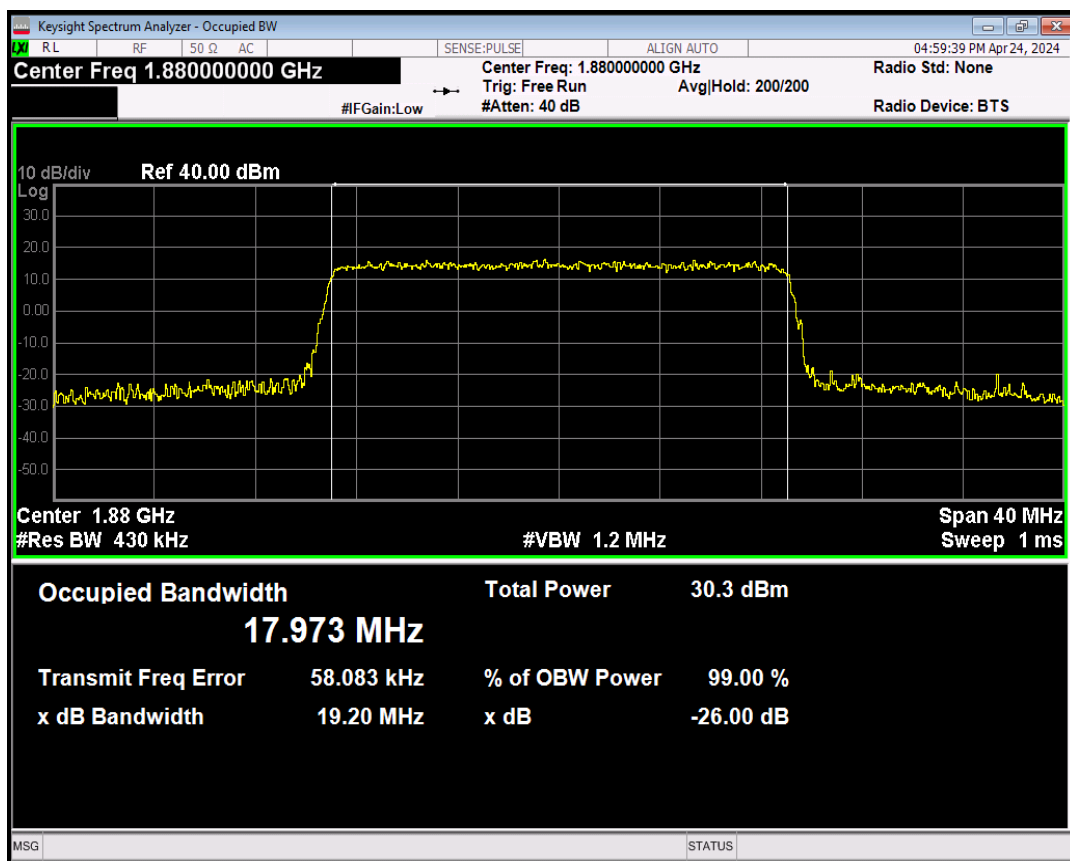
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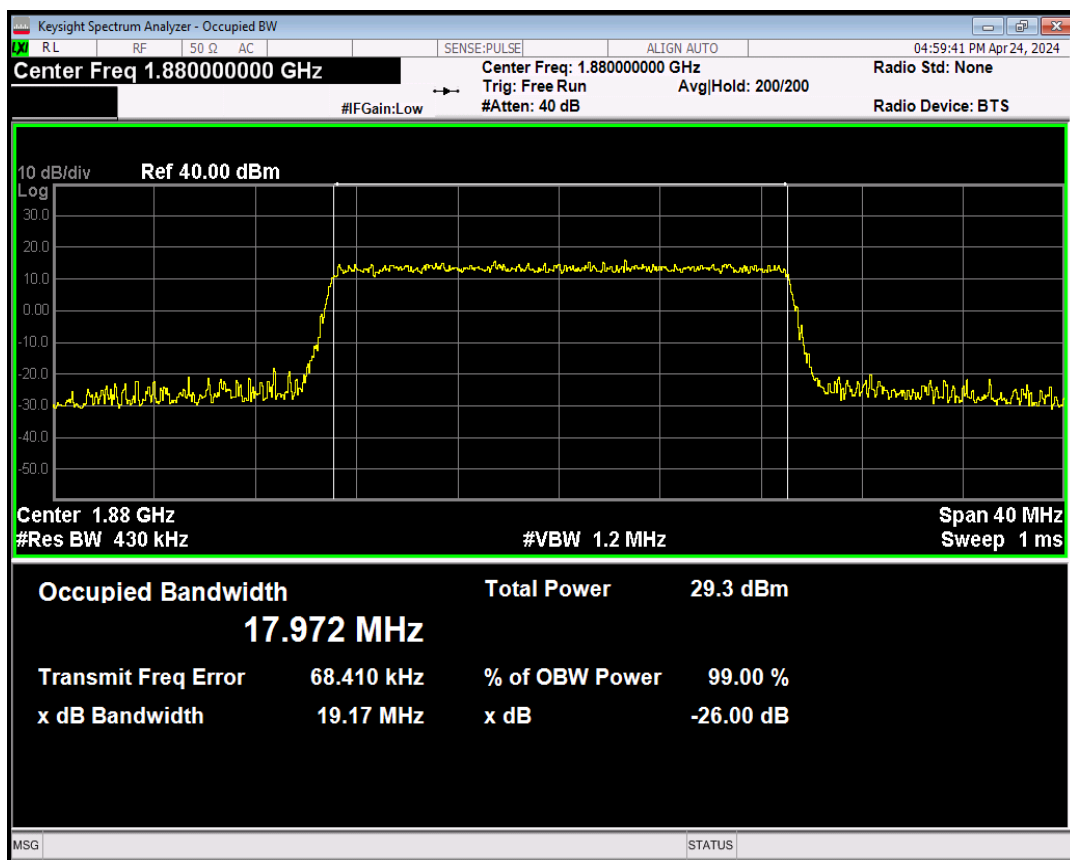
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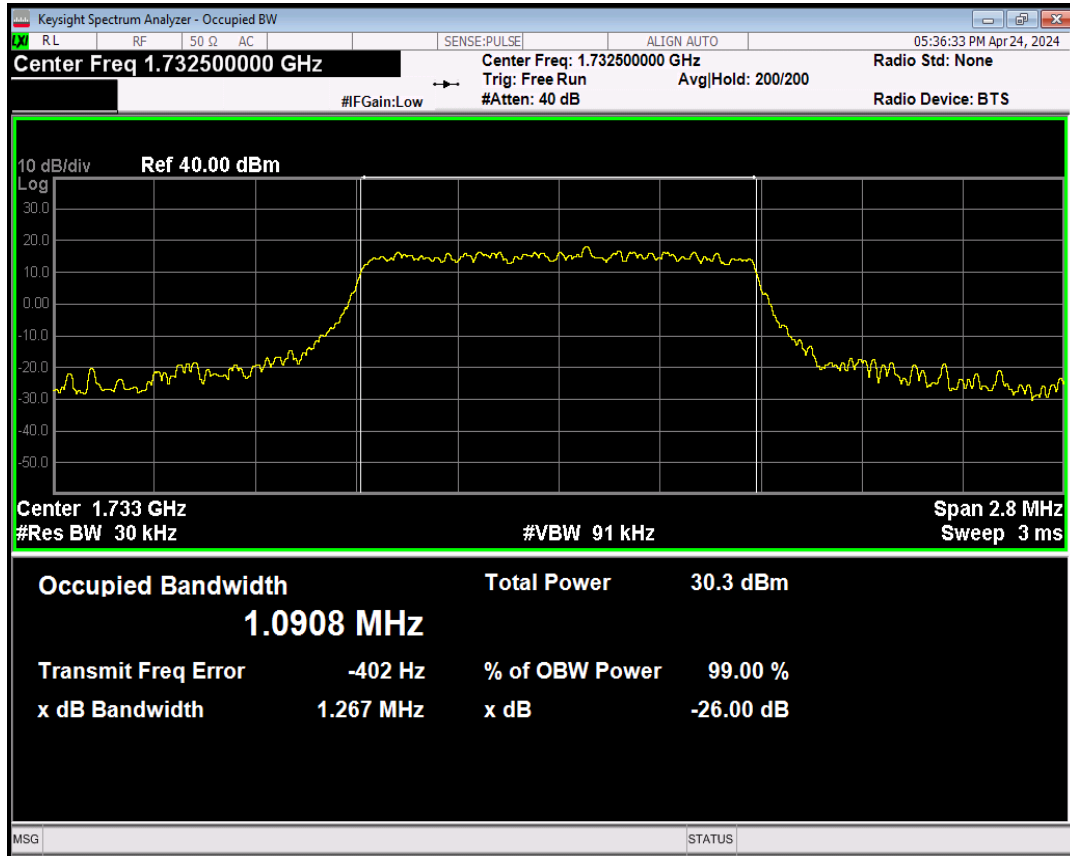
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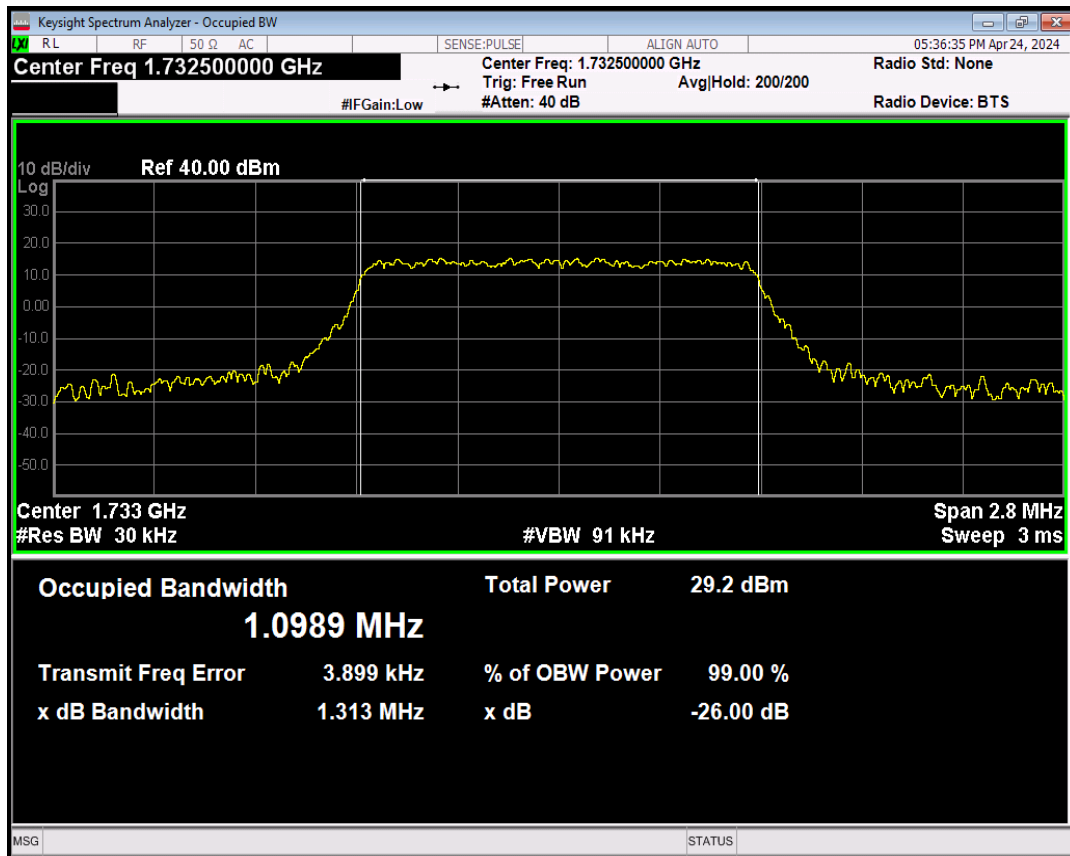
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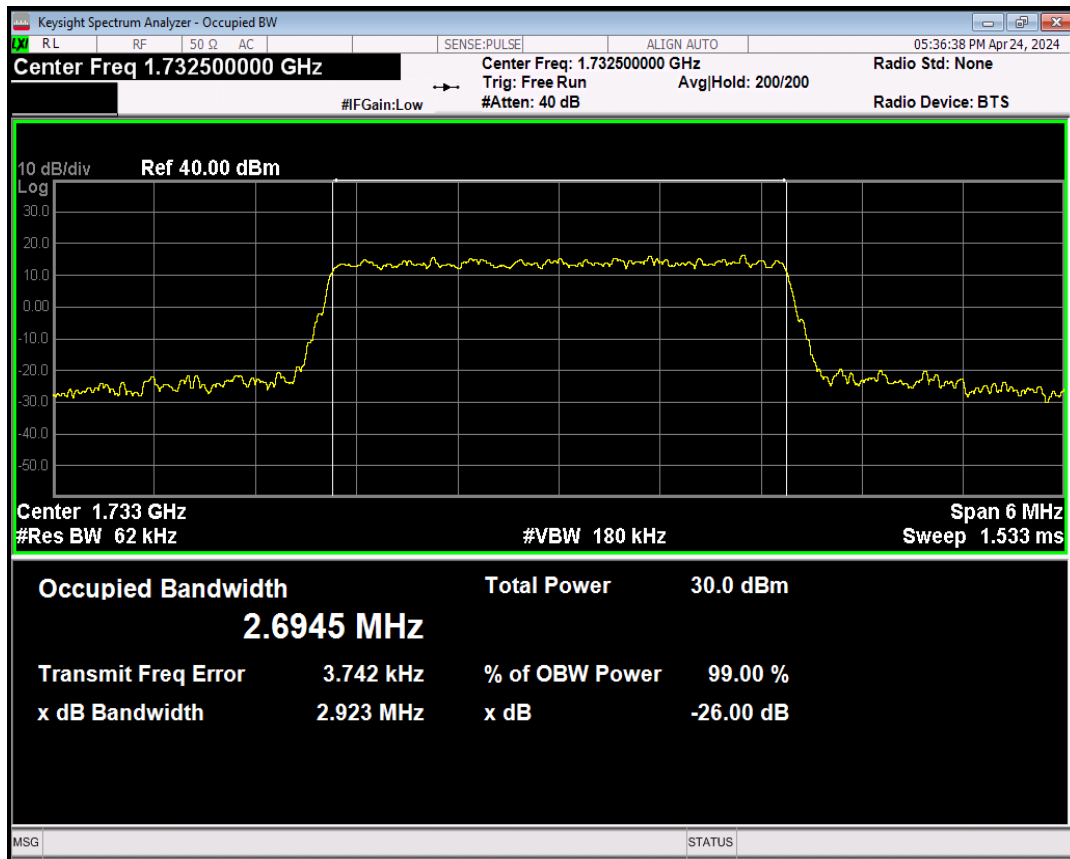
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



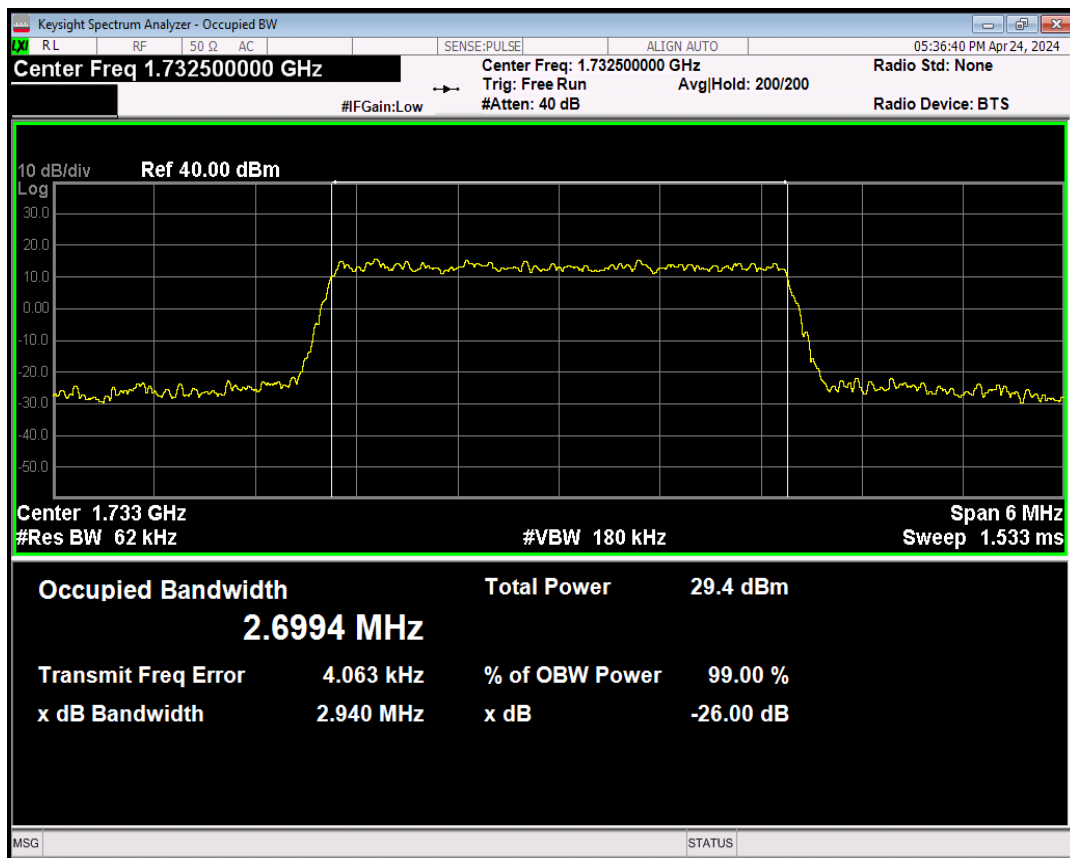
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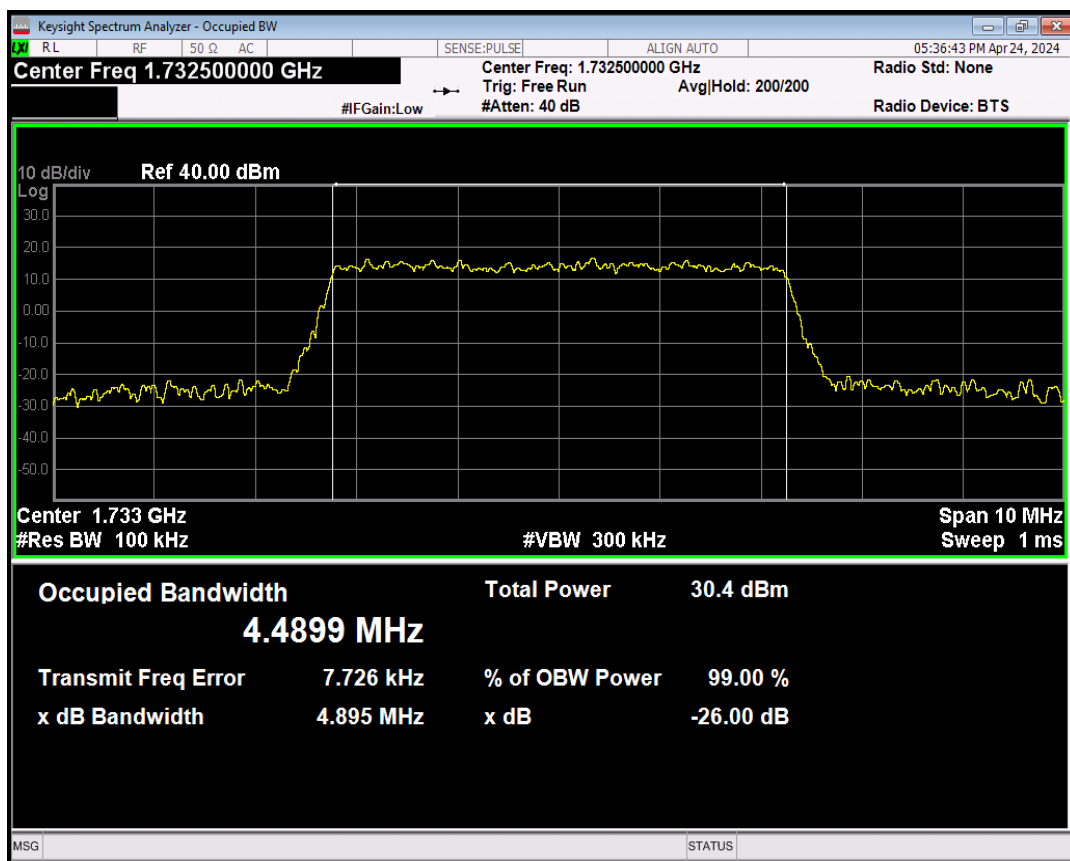
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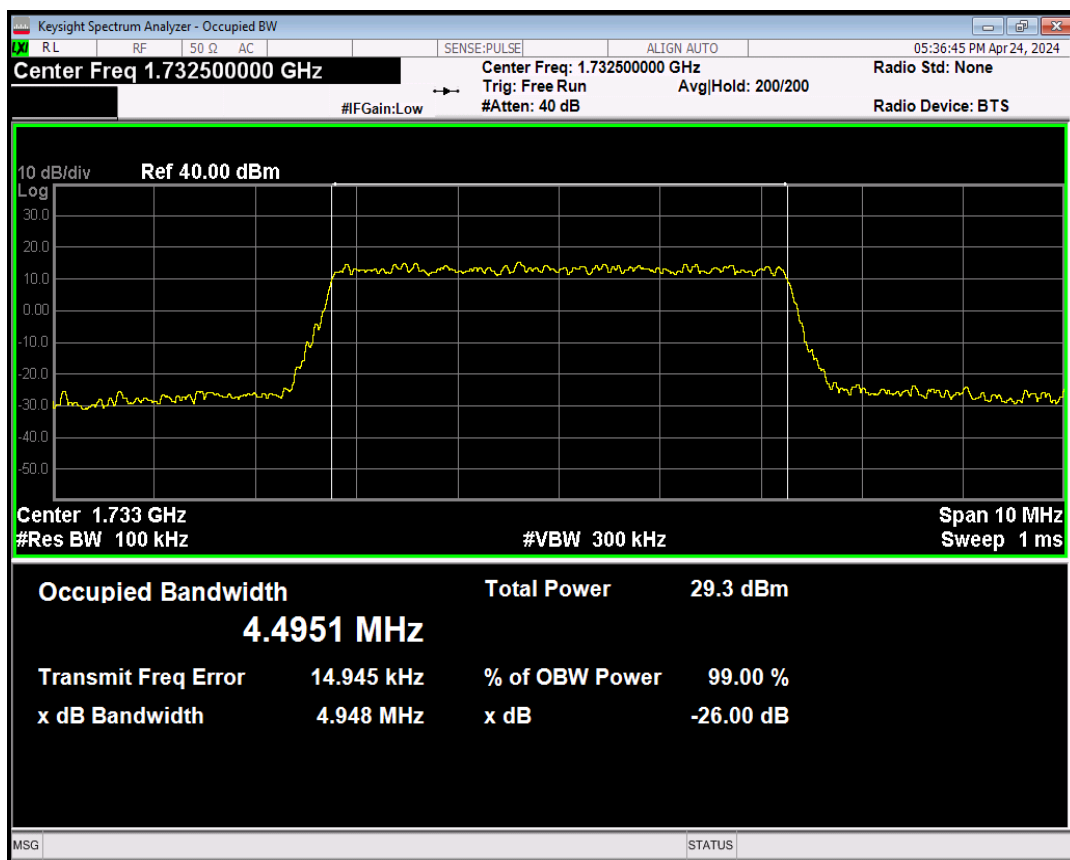
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



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



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



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