

## 01 Conducted output power

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|---------|
| Band13 | 5               | 23205      | 1       | #0          | QPSK       | 22.09       | PASS    |
| Band13 | 5               | 23205      | 1       | #Mid        | QPSK       | 22.15       | PASS    |
| Band13 | 5               | 23205      | 1       | #Max        | QPSK       | 22.13       | PASS    |
| Band13 | 5               | 23205      | 12      | #0          | QPSK       | 21.31       | PASS    |
| Band13 | 5               | 23205      | 12      | #Mid        | QPSK       | 21.22       | PASS    |
| Band13 | 5               | 23205      | 12      | #Max        | QPSK       | 21.06       | PASS    |
| Band13 | 5               | 23205      | 25      | #0          | QPSK       | 21.14       | PASS    |
| Band13 | 5               | 23205      | 1       | #0          | 16QAM      | 21.84       | PASS    |
| Band13 | 5               | 23205      | 1       | #Mid        | 16QAM      | 21.53       | PASS    |
| Band13 | 5               | 23205      | 1       | #Max        | 16QAM      | 21.70       | PASS    |
| Band13 | 5               | 23205      | 12      | #0          | 16QAM      | 20.37       | PASS    |
| Band13 | 5               | 23205      | 12      | #Mid        | 16QAM      | 20.24       | PASS    |
| Band13 | 5               | 23205      | 12      | #Max        | 16QAM      | 20.24       | PASS    |
| Band13 | 5               | 23205      | 25      | #0          | 16QAM      | 20.39       | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | QPSK       | 22.52       | PASS    |
| Band13 | 5               | 23230      | 1       | #Mid        | QPSK       | 22.45       | PASS    |
| Band13 | 5               | 23230      | 1       | #Max        | QPSK       | 22.37       | PASS    |
| Band13 | 5               | 23230      | 12      | #0          | QPSK       | 21.14       | PASS    |
| Band13 | 5               | 23230      | 12      | #Mid        | QPSK       | 21.23       | PASS    |
| Band13 | 5               | 23230      | 12      | #Max        | QPSK       | 21.25       | PASS    |
| Band13 | 5               | 23230      | 25      | #0          | QPSK       | 21.27       | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | 16QAM      | 21.51       | PASS    |
| Band13 | 5               | 23230      | 1       | #Mid        | 16QAM      | 21.57       | PASS    |
| Band13 | 5               | 23230      | 1       | #Max        | 16QAM      | 21.42       | PASS    |
| Band13 | 5               | 23230      | 12      | #0          | 16QAM      | 20.19       | PASS    |
| Band13 | 5               | 23230      | 12      | #Mid        | 16QAM      | 20.61       | PASS    |
| Band13 | 5               | 23230      | 12      | #Max        | 16QAM      | 20.40       | PASS    |
| Band13 | 5               | 23230      | 25      | #0          | 16QAM      | 20.70       | PASS    |
| Band13 | 5               | 23255      | 1       | #0          | QPSK       | 22.48       | PASS    |
| Band13 | 5               | 23255      | 1       | #Mid        | QPSK       | 22.36       | PASS    |
| Band13 | 5               | 23255      | 1       | #Max        | QPSK       | 22.33       | PASS    |
| Band13 | 5               | 23255      | 12      | #0          | QPSK       | 21.08       | PASS    |
| Band13 | 5               | 23255      | 12      | #Mid        | QPSK       | 21.29       | PASS    |
| Band13 | 5               | 23255      | 12      | #Max        | QPSK       | 21.11       | PASS    |
| Band13 | 5               | 23255      | 25      | #0          | QPSK       | 21.11       | PASS    |
| Band13 | 5               | 23255      | 1       | #0          | 16QAM      | 21.60       | PASS    |
| Band13 | 5               | 23255      | 1       | #Mid        | 16QAM      | 21.43       | PASS    |
| Band13 | 5               | 23255      | 1       | #Max        | 16QAM      | 21.60       | PASS    |
| Band13 | 5               | 23255      | 12      | #0          | 16QAM      | 20.43       | PASS    |
| Band13 | 5               | 23255      | 12      | #Mid        | 16QAM      | 20.35       | PASS    |
| Band13 | 5               | 23255      | 12      | #Max        | 16QAM      | 20.16       | PASS    |

|        |     |       |    |      |       |       |      |
|--------|-----|-------|----|------|-------|-------|------|
| Band13 | 5   | 23255 | 25 | #0   | 16QAM | 20.52 | PASS |
| Band13 | 10  | 23230 | 1  | #0   | QPSK  | 22.35 | PASS |
| Band13 | 10  | 23230 | 1  | #Mid | QPSK  | 22.27 | PASS |
| Band13 | 10  | 23230 | 1  | #Max | QPSK  | 22.13 | PASS |
| Band13 | 10  | 23230 | 25 | #0   | QPSK  | 21.11 | PASS |
| Band13 | 10  | 23230 | 25 | #Mid | QPSK  | 21.28 | PASS |
| Band13 | 10  | 23230 | 25 | #Max | QPSK  | 21.08 | PASS |
| Band13 | 10  | 23230 | 50 | #0   | QPSK  | 21.35 | PASS |
| Band13 | 10  | 23230 | 1  | #0   | 16QAM | 21.91 | PASS |
| Band13 | 10  | 23230 | 1  | #Mid | 16QAM | 21.64 | PASS |
| Band13 | 10  | 23230 | 1  | #Max | 16QAM | 21.52 | PASS |
| Band13 | 10  | 23230 | 25 | #0   | 16QAM | 20.35 | PASS |
| Band13 | 10  | 23230 | 25 | #Mid | 16QAM | 20.67 | PASS |
| Band13 | 10  | 23230 | 25 | #Max | 16QAM | 20.57 | PASS |
| Band13 | 10  | 23230 | 50 | #0   | 16QAM | 20.58 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 22.35 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QPSK  | 22.21 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 22.27 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QPSK  | 22.36 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | QPSK  | 22.43 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QPSK  | 22.39 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 21.44 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | 16QAM | 21.73 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | 16QAM | 21.83 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | 16QAM | 21.99 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | 16QAM | 21.62 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Mid | 16QAM | 21.73 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | 16QAM | 21.67 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | 16QAM | 20.15 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QPSK  | 22.65 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QPSK  | 22.69 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QPSK  | 22.63 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QPSK  | 22.53 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Mid | QPSK  | 22.54 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QPSK  | 22.47 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QPSK  | 21.40 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | 16QAM | 21.23 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | 16QAM | 21.26 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | 16QAM | 21.19 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | 16QAM | 21.41 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Mid | 16QAM | 21.36 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | 16QAM | 21.45 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | 16QAM | 20.41 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QPSK  | 22.79 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band2 | 1.4 | 19193 | 1  | #Mid | QPSK  | 22.62 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | QPSK  | 22.73 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | QPSK  | 22.47 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | QPSK  | 22.54 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | QPSK  | 22.51 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | QPSK  | 21.42 | PASS |
| Band2 | 1.4 | 19193 | 1  | #0   | 16QAM | 21.78 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Mid | 16QAM | 21.83 | PASS |
| Band2 | 1.4 | 19193 | 1  | #Max | 16QAM | 21.72 | PASS |
| Band2 | 1.4 | 19193 | 3  | #0   | 16QAM | 21.67 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Mid | 16QAM | 21.57 | PASS |
| Band2 | 1.4 | 19193 | 3  | #Max | 16QAM | 21.47 | PASS |
| Band2 | 1.4 | 19193 | 6  | #0   | 16QAM | 21.36 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | QPSK  | 22.75 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | QPSK  | 22.89 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | QPSK  | 22.67 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | QPSK  | 21.32 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | QPSK  | 21.39 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | QPSK  | 21.37 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | QPSK  | 21.32 | PASS |
| Band2 | 3   | 18615 | 1  | #0   | 16QAM | 21.99 | PASS |
| Band2 | 3   | 18615 | 1  | #Mid | 16QAM | 22.01 | PASS |
| Band2 | 3   | 18615 | 1  | #Max | 16QAM | 21.91 | PASS |
| Band2 | 3   | 18615 | 8  | #0   | 16QAM | 20.51 | PASS |
| Band2 | 3   | 18615 | 8  | #Mid | 16QAM | 20.59 | PASS |
| Band2 | 3   | 18615 | 8  | #Max | 16QAM | 20.59 | PASS |
| Band2 | 3   | 18615 | 15 | #0   | 16QAM | 20.49 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | QPSK  | 22.60 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | QPSK  | 22.76 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | QPSK  | 22.56 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | QPSK  | 21.52 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | QPSK  | 21.57 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | QPSK  | 21.53 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | QPSK  | 21.53 | PASS |
| Band2 | 3   | 18900 | 1  | #0   | 16QAM | 21.18 | PASS |
| Band2 | 3   | 18900 | 1  | #Mid | 16QAM | 21.25 | PASS |
| Band2 | 3   | 18900 | 1  | #Max | 16QAM | 21.39 | PASS |
| Band2 | 3   | 18900 | 8  | #0   | 16QAM | 20.56 | PASS |
| Band2 | 3   | 18900 | 8  | #Mid | 16QAM | 20.52 | PASS |
| Band2 | 3   | 18900 | 8  | #Max | 16QAM | 20.57 | PASS |
| Band2 | 3   | 18900 | 15 | #0   | 16QAM | 20.52 | PASS |
| Band2 | 3   | 19185 | 1  | #0   | QPSK  | 22.75 | PASS |
| Band2 | 3   | 19185 | 1  | #Mid | QPSK  | 22.74 | PASS |
| Band2 | 3   | 19185 | 1  | #Max | QPSK  | 22.68 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band2 | 3 | 19185 | 8  | #0   | QPSK  | 21.49 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | QPSK  | 21.48 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QPSK  | 21.52 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QPSK  | 21.43 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | 16QAM | 21.96 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | 16QAM | 21.91 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | 16QAM | 21.76 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | 16QAM | 20.61 | PASS |
| Band2 | 3 | 19185 | 8  | #Mid | 16QAM | 20.67 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | 16QAM | 20.70 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | 16QAM | 20.66 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QPSK  | 22.71 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QPSK  | 22.64 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QPSK  | 22.88 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QPSK  | 21.34 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | QPSK  | 21.35 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QPSK  | 21.47 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QPSK  | 21.42 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | 16QAM | 21.79 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | 16QAM | 21.76 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | 16QAM | 21.85 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | 16QAM | 20.49 | PASS |
| Band2 | 5 | 18625 | 12 | #Mid | 16QAM | 20.55 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | 16QAM | 20.51 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | 16QAM | 20.49 | PASS |
| Band2 | 5 | 18900 | 1  | #0   | QPSK  | 22.83 | PASS |
| Band2 | 5 | 18900 | 1  | #Mid | QPSK  | 22.94 | PASS |
| Band2 | 5 | 18900 | 1  | #Max | QPSK  | 22.61 | PASS |
| Band2 | 5 | 18900 | 12 | #0   | QPSK  | 21.58 | PASS |
| Band2 | 5 | 18900 | 12 | #Mid | QPSK  | 21.42 | PASS |
| Band2 | 5 | 18900 | 12 | #Max | QPSK  | 21.59 | PASS |
| Band2 | 5 | 18900 | 25 | #0   | QPSK  | 21.51 | PASS |
| Band2 | 5 | 18900 | 1  | #0   | 16QAM | 21.89 | PASS |
| Band2 | 5 | 18900 | 1  | #Mid | 16QAM | 22.11 | PASS |
| Band2 | 5 | 18900 | 1  | #Max | 16QAM | 21.91 | PASS |
| Band2 | 5 | 18900 | 12 | #0   | 16QAM | 20.64 | PASS |
| Band2 | 5 | 18900 | 12 | #Mid | 16QAM | 20.50 | PASS |
| Band2 | 5 | 18900 | 12 | #Max | 16QAM | 20.51 | PASS |
| Band2 | 5 | 18900 | 25 | #0   | 16QAM | 20.76 | PASS |
| Band2 | 5 | 19175 | 1  | #0   | QPSK  | 22.82 | PASS |
| Band2 | 5 | 19175 | 1  | #Mid | QPSK  | 22.76 | PASS |
| Band2 | 5 | 19175 | 1  | #Max | QPSK  | 22.75 | PASS |
| Band2 | 5 | 19175 | 12 | #0   | QPSK  | 21.54 | PASS |
| Band2 | 5 | 19175 | 12 | #Mid | QPSK  | 21.55 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 21.49 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 21.38 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 22.00 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 21.97 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 21.76 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 20.58 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 20.50 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 20.70 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 20.76 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 22.74 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 22.69 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 22.70 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 21.42 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 21.41 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 21.52 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 21.45 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 21.94 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 21.75 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 21.99 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 20.69 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 20.66 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 20.64 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 20.52 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 22.51 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 22.47 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 22.54 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 21.56 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 21.44 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 21.44 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 21.57 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 22.19 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 22.05 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 22.11 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 20.57 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 20.54 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 20.52 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | 16QAM | 20.58 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 22.54 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 22.62 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 22.66 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 21.50 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 21.60 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 21.43 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 21.52 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 22.12 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 22.03 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 22.10 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 20.56 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 20.62 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 20.52 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | 16QAM | 20.65 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 22.78 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 22.71 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 22.78 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 21.39 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 21.45 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 21.46 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 21.42 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | 16QAM | 22.08 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | 16QAM | 22.11 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | 16QAM | 22.05 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | 16QAM | 20.42 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | 16QAM | 20.50 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | 16QAM | 20.53 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | 16QAM | 20.55 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 22.76 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 22.75 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 22.73 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QPSK  | 21.58 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | QPSK  | 21.58 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QPSK  | 21.58 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QPSK  | 21.46 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | 16QAM | 22.04 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | 16QAM | 21.90 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | 16QAM | 21.98 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | 16QAM | 20.70 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | 16QAM | 20.70 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | 16QAM | 20.72 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | 16QAM | 20.58 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | QPSK  | 22.86 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | QPSK  | 22.81 | PASS |
| Band2 | 15 | 19125 | 1  | #Max | QPSK  | 22.87 | PASS |
| Band2 | 15 | 19125 | 36 | #0   | QPSK  | 21.49 | PASS |
| Band2 | 15 | 19125 | 36 | #Mid | QPSK  | 21.60 | PASS |
| Band2 | 15 | 19125 | 36 | #Max | QPSK  | 21.61 | PASS |
| Band2 | 15 | 19125 | 75 | #0   | QPSK  | 21.49 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | 16QAM | 22.01 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | 16QAM | 22.00 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 21.89 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | 16QAM | 20.67 | PASS |
| Band2 | 15 | 19125 | 36  | #Mid | 16QAM | 20.66 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | 16QAM | 20.69 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 20.54 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 22.68 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 22.63 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 22.79 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 21.49 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | QPSK  | 21.44 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 21.44 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 21.45 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 21.81 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | 16QAM | 21.86 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 21.94 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | 16QAM | 20.48 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | 16QAM | 20.49 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | 16QAM | 20.49 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | 16QAM | 20.47 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 22.78 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 22.54 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 22.70 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 21.61 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | QPSK  | 21.43 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 21.50 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 21.54 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | 16QAM | 21.18 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | 16QAM | 21.26 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | 16QAM | 21.12 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | 16QAM | 20.53 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | 16QAM | 20.55 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | 16QAM | 20.57 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | 16QAM | 20.67 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 22.86 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 22.73 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 22.96 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QPSK  | 21.51 | PASS |
| Band2 | 20 | 19100 | 50  | #Mid | QPSK  | 21.63 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QPSK  | 21.51 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QPSK  | 21.50 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | 16QAM | 21.89 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | 16QAM | 21.83 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | 16QAM | 21.77 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | 16QAM | 21.07 | PASS |

|       |     |       |     |      |       |       |      |
|-------|-----|-------|-----|------|-------|-------|------|
| Band2 | 20  | 19100 | 50  | #Mid | 16QAM | 20.62 | PASS |
| Band2 | 20  | 19100 | 50  | #Max | 16QAM | 20.63 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | 16QAM | 20.69 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 22.06 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | QPSK  | 22.26 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 22.28 | PASS |
| Band4 | 1.4 | 19957 | 3   | #0   | QPSK  | 22.32 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Mid | QPSK  | 22.31 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Max | QPSK  | 22.39 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 21.28 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | 16QAM | 21.58 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Mid | 16QAM | 21.63 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | 16QAM | 21.64 | PASS |
| Band4 | 1.4 | 19957 | 3   | #0   | 16QAM | 21.40 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Mid | 16QAM | 21.45 | PASS |
| Band4 | 1.4 | 19957 | 3   | #Max | 16QAM | 21.49 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | 16QAM | 20.18 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0   | QPSK  | 22.55 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Mid | QPSK  | 22.55 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Max | QPSK  | 22.59 | PASS |
| Band4 | 1.4 | 20175 | 3   | #0   | QPSK  | 22.60 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Mid | QPSK  | 22.67 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Max | QPSK  | 22.60 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0   | QPSK  | 21.45 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0   | 16QAM | 22.07 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Mid | 16QAM | 22.07 | PASS |
| Band4 | 1.4 | 20175 | 1   | #Max | 16QAM | 22.12 | PASS |
| Band4 | 1.4 | 20175 | 3   | #0   | 16QAM | 21.81 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Mid | 16QAM | 21.77 | PASS |
| Band4 | 1.4 | 20175 | 3   | #Max | 16QAM | 21.77 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0   | 16QAM | 20.23 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | QPSK  | 22.56 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Mid | QPSK  | 22.64 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | QPSK  | 22.64 | PASS |
| Band4 | 1.4 | 20393 | 3   | #0   | QPSK  | 22.58 | PASS |
| Band4 | 1.4 | 20393 | 3   | #Mid | QPSK  | 22.65 | PASS |
| Band4 | 1.4 | 20393 | 3   | #Max | QPSK  | 22.59 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | QPSK  | 21.53 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | 16QAM | 22.18 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Mid | 16QAM | 22.24 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | 16QAM | 22.21 | PASS |
| Band4 | 1.4 | 20393 | 3   | #0   | 16QAM | 21.85 | PASS |
| Band4 | 1.4 | 20393 | 3   | #Mid | 16QAM | 21.83 | PASS |
| Band4 | 1.4 | 20393 | 3   | #Max | 16QAM | 21.81 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band4 | 1.4 | 20393 | 6  | #0   | 16QAM | 20.31 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 22.33 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 22.41 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 22.24 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 21.28 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | QPSK  | 21.31 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 21.21 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 21.27 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | 16QAM | 21.82 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | 16QAM | 21.85 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | 16QAM | 21.86 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | 16QAM | 20.48 | PASS |
| Band4 | 3   | 19965 | 8  | #Mid | 16QAM | 20.48 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | 16QAM | 20.34 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | 16QAM | 20.46 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | QPSK  | 22.60 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | QPSK  | 22.49 | PASS |
| Band4 | 3   | 20175 | 1  | #Max | QPSK  | 22.47 | PASS |
| Band4 | 3   | 20175 | 8  | #0   | QPSK  | 21.59 | PASS |
| Band4 | 3   | 20175 | 8  | #Mid | QPSK  | 21.53 | PASS |
| Band4 | 3   | 20175 | 8  | #Max | QPSK  | 21.49 | PASS |
| Band4 | 3   | 20175 | 15 | #0   | QPSK  | 21.48 | PASS |
| Band4 | 3   | 20175 | 1  | #0   | 16QAM | 22.06 | PASS |
| Band4 | 3   | 20175 | 1  | #Mid | 16QAM | 22.00 | PASS |
| Band4 | 3   | 20175 | 1  | #Max | 16QAM | 22.04 | PASS |
| Band4 | 3   | 20175 | 8  | #0   | 16QAM | 20.70 | PASS |
| Band4 | 3   | 20175 | 8  | #Mid | 16QAM | 20.64 | PASS |
| Band4 | 3   | 20175 | 8  | #Max | 16QAM | 20.74 | PASS |
| Band4 | 3   | 20175 | 15 | #0   | 16QAM | 20.66 | PASS |
| Band4 | 3   | 20385 | 1  | #0   | QPSK  | 22.61 | PASS |
| Band4 | 3   | 20385 | 1  | #Mid | QPSK  | 22.69 | PASS |
| Band4 | 3   | 20385 | 1  | #Max | QPSK  | 22.70 | PASS |
| Band4 | 3   | 20385 | 8  | #0   | QPSK  | 21.65 | PASS |
| Band4 | 3   | 20385 | 8  | #Mid | QPSK  | 21.59 | PASS |
| Band4 | 3   | 20385 | 8  | #Max | QPSK  | 21.66 | PASS |
| Band4 | 3   | 20385 | 15 | #0   | QPSK  | 21.53 | PASS |
| Band4 | 3   | 20385 | 1  | #0   | 16QAM | 22.12 | PASS |
| Band4 | 3   | 20385 | 1  | #Mid | 16QAM | 22.17 | PASS |
| Band4 | 3   | 20385 | 1  | #Max | 16QAM | 22.12 | PASS |
| Band4 | 3   | 20385 | 8  | #0   | 16QAM | 20.65 | PASS |
| Band4 | 3   | 20385 | 8  | #Mid | 16QAM | 20.67 | PASS |
| Band4 | 3   | 20385 | 8  | #Max | 16QAM | 20.79 | PASS |
| Band4 | 3   | 20385 | 15 | #0   | 16QAM | 20.74 | PASS |
| Band4 | 5   | 19975 | 1  | #0   | QPSK  | 22.58 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 5  | 19975 | 1  | #Mid | QPSK  | 22.53 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 22.53 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | QPSK  | 21.38 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | QPSK  | 21.24 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | QPSK  | 21.26 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 21.29 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | 16QAM | 21.66 | PASS |
| Band4 | 5  | 19975 | 1  | #Mid | 16QAM | 21.64 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | 16QAM | 21.67 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | 16QAM | 20.45 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | 16QAM | 20.34 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | 16QAM | 20.31 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 20.45 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QPSK  | 22.84 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QPSK  | 22.72 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QPSK  | 22.78 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QPSK  | 21.56 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | QPSK  | 21.51 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 21.62 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 21.51 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | 16QAM | 21.98 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | 16QAM | 22.03 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | 16QAM | 21.87 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | 16QAM | 20.67 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 20.61 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 20.61 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 20.75 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 22.67 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 22.75 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 22.66 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 21.45 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 21.40 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 21.40 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 21.48 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 21.83 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 21.91 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 21.82 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 20.61 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 20.50 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 20.64 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 20.69 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 22.37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 22.16 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 22.34 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 21.15 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 21.23 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 21.14 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 21.32 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 21.83 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 21.75 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 21.88 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 20.18 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 20.28 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 20.27 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 20.21 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 22.41 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 22.63 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 22.56 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 21.44 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 21.58 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 21.59 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 21.56 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 22.05 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 22.13 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 22.15 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 20.61 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 20.50 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | 16QAM | 20.62 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | 16QAM | 20.54 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 22.37 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 22.39 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 22.38 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 21.46 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | QPSK  | 21.43 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 21.42 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 21.40 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 22.03 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | 16QAM | 21.98 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 22.10 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | 16QAM | 20.44 | PASS |
| Band4 | 10 | 20350 | 25 | #Mid | 16QAM | 20.46 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | 16QAM | 20.49 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 20.57 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 22.37 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 22.30 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 22.42 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 21.21 | PASS |
| Band4 | 15 | 20025 | 36 | #Mid | QPSK  | 21.18 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band4 | 15 | 20025 | 36  | #Max | QPSK  | 21.35 | PASS |
| Band4 | 15 | 20025 | 75  | #0   | QPSK  | 21.27 | PASS |
| Band4 | 15 | 20025 | 1   | #0   | 16QAM | 21.88 | PASS |
| Band4 | 15 | 20025 | 1   | #Mid | 16QAM | 21.71 | PASS |
| Band4 | 15 | 20025 | 1   | #Max | 16QAM | 22.01 | PASS |
| Band4 | 15 | 20025 | 36  | #0   | 16QAM | 20.22 | PASS |
| Band4 | 15 | 20025 | 36  | #Mid | 16QAM | 20.36 | PASS |
| Band4 | 15 | 20025 | 36  | #Max | 16QAM | 20.35 | PASS |
| Band4 | 15 | 20025 | 75  | #0   | 16QAM | 20.30 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | QPSK  | 22.47 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | QPSK  | 22.49 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | QPSK  | 22.62 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | QPSK  | 21.52 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | QPSK  | 21.48 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | QPSK  | 21.64 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | QPSK  | 21.57 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | 16QAM | 21.99 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | 16QAM | 22.21 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | 16QAM | 22.08 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | 16QAM | 20.53 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | 16QAM | 20.52 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | 16QAM | 20.53 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | 16QAM | 20.69 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QPSK  | 22.34 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 22.35 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 22.41 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 21.36 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 21.33 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 21.46 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 21.41 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 22.03 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 22.04 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 22.15 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | 16QAM | 20.39 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | 16QAM | 20.44 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | 16QAM | 20.47 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | 16QAM | 20.54 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 22.55 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 22.54 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 22.79 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 21.21 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 21.36 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 21.42 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 21.31 | PASS |

|       |     |       |     |      |       |       |      |
|-------|-----|-------|-----|------|-------|-------|------|
| Band4 | 20  | 20050 | 1   | #0   | 16QAM | 21.42 | PASS |
| Band4 | 20  | 20050 | 1   | #Mid | 16QAM | 21.70 | PASS |
| Band4 | 20  | 20050 | 1   | #Max | 16QAM | 21.97 | PASS |
| Band4 | 20  | 20050 | 50  | #0   | 16QAM | 20.25 | PASS |
| Band4 | 20  | 20050 | 50  | #Mid | 16QAM | 20.71 | PASS |
| Band4 | 20  | 20050 | 50  | #Max | 16QAM | 20.42 | PASS |
| Band4 | 20  | 20050 | 100 | #0   | 16QAM | 20.70 | PASS |
| Band4 | 20  | 20175 | 1   | #0   | QPSK  | 22.69 | PASS |
| Band4 | 20  | 20175 | 1   | #Mid | QPSK  | 22.93 | PASS |
| Band4 | 20  | 20175 | 1   | #Max | QPSK  | 22.92 | PASS |
| Band4 | 20  | 20175 | 50  | #0   | QPSK  | 21.57 | PASS |
| Band4 | 20  | 20175 | 50  | #Mid | QPSK  | 21.49 | PASS |
| Band4 | 20  | 20175 | 50  | #Max | QPSK  | 21.55 | PASS |
| Band4 | 20  | 20175 | 100 | #0   | QPSK  | 21.48 | PASS |
| Band4 | 20  | 20175 | 1   | #0   | 16QAM | 21.97 | PASS |
| Band4 | 20  | 20175 | 1   | #Mid | 16QAM | 21.87 | PASS |
| Band4 | 20  | 20175 | 1   | #Max | 16QAM | 22.07 | PASS |
| Band4 | 20  | 20175 | 50  | #0   | 16QAM | 20.55 | PASS |
| Band4 | 20  | 20175 | 50  | #Mid | 16QAM | 20.60 | PASS |
| Band4 | 20  | 20175 | 50  | #Max | 16QAM | 20.55 | PASS |
| Band4 | 20  | 20175 | 100 | #0   | 16QAM | 20.64 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | QPSK  | 22.36 | PASS |
| Band4 | 20  | 20300 | 1   | #Mid | QPSK  | 22.55 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | QPSK  | 22.54 | PASS |
| Band4 | 20  | 20300 | 50  | #0   | QPSK  | 21.34 | PASS |
| Band4 | 20  | 20300 | 50  | #Mid | QPSK  | 21.47 | PASS |
| Band4 | 20  | 20300 | 50  | #Max | QPSK  | 21.54 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | QPSK  | 21.44 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | 16QAM | 21.71 | PASS |
| Band4 | 20  | 20300 | 1   | #Mid | 16QAM | 21.62 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | 16QAM | 21.68 | PASS |
| Band4 | 20  | 20300 | 50  | #0   | 16QAM | 20.53 | PASS |
| Band4 | 20  | 20300 | 50  | #Mid | 16QAM | 20.46 | PASS |
| Band4 | 20  | 20300 | 50  | #Max | 16QAM | 20.53 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | 16QAM | 20.56 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | QPSK  | 22.00 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Mid | QPSK  | 22.07 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | QPSK  | 22.12 | PASS |
| Band5 | 1.4 | 20407 | 3   | #0   | QPSK  | 22.22 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Mid | QPSK  | 22.09 | PASS |
| Band5 | 1.4 | 20407 | 3   | #Max | QPSK  | 22.19 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | QPSK  | 21.17 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | 16QAM | 21.60 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Mid | 16QAM | 21.47 | PASS |

|       |     |       |    |      |       |       |      |
|-------|-----|-------|----|------|-------|-------|------|
| Band5 | 1.4 | 20407 | 1  | #Max | 16QAM | 21.47 | PASS |
| Band5 | 1.4 | 20407 | 3  | #0   | 16QAM | 21.52 | PASS |
| Band5 | 1.4 | 20407 | 3  | #Mid | 16QAM | 21.51 | PASS |
| Band5 | 1.4 | 20407 | 3  | #Max | 16QAM | 21.43 | PASS |
| Band5 | 1.4 | 20407 | 6  | #0   | 16QAM | 20.12 | PASS |
| Band5 | 1.4 | 20525 | 1  | #0   | QPSK  | 22.15 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Mid | QPSK  | 22.21 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Max | QPSK  | 22.20 | PASS |
| Band5 | 1.4 | 20525 | 3  | #0   | QPSK  | 22.07 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Mid | QPSK  | 22.09 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Max | QPSK  | 22.03 | PASS |
| Band5 | 1.4 | 20525 | 6  | #0   | QPSK  | 20.82 | PASS |
| Band5 | 1.4 | 20525 | 1  | #0   | 16QAM | 21.62 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Mid | 16QAM | 21.16 | PASS |
| Band5 | 1.4 | 20525 | 1  | #Max | 16QAM | 21.20 | PASS |
| Band5 | 1.4 | 20525 | 3  | #0   | 16QAM | 21.09 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Mid | 16QAM | 21.13 | PASS |
| Band5 | 1.4 | 20525 | 3  | #Max | 16QAM | 21.04 | PASS |
| Band5 | 1.4 | 20525 | 6  | #0   | 16QAM | 19.78 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | QPSK  | 22.22 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | QPSK  | 22.16 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | QPSK  | 22.08 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | QPSK  | 22.20 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | QPSK  | 22.13 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | QPSK  | 22.05 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | QPSK  | 20.85 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | 16QAM | 21.30 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Mid | 16QAM | 21.33 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | 16QAM | 21.11 | PASS |
| Band5 | 1.4 | 20643 | 3  | #0   | 16QAM | 21.30 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Mid | 16QAM | 20.91 | PASS |
| Band5 | 1.4 | 20643 | 3  | #Max | 16QAM | 21.06 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 20.33 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 22.12 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | QPSK  | 22.10 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 21.97 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | QPSK  | 21.27 | PASS |
| Band5 | 3   | 20415 | 8  | #Mid | QPSK  | 21.23 | PASS |
| Band5 | 3   | 20415 | 8  | #Max | QPSK  | 21.07 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 21.20 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 21.70 | PASS |
| Band5 | 3   | 20415 | 1  | #Mid | 16QAM | 21.60 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 21.53 | PASS |
| Band5 | 3   | 20415 | 8  | #0   | 16QAM | 20.46 | PASS |

|       |   |       |    |      |       |       |      |
|-------|---|-------|----|------|-------|-------|------|
| Band5 | 3 | 20415 | 8  | #Mid | 16QAM | 20.43 | PASS |
| Band5 | 3 | 20415 | 8  | #Max | 16QAM | 20.34 | PASS |
| Band5 | 3 | 20415 | 15 | #0   | 16QAM | 20.39 | PASS |
| Band5 | 3 | 20525 | 1  | #0   | QPSK  | 21.94 | PASS |
| Band5 | 3 | 20525 | 1  | #Mid | QPSK  | 21.94 | PASS |
| Band5 | 3 | 20525 | 1  | #Max | QPSK  | 21.97 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | QPSK  | 21.46 | PASS |
| Band5 | 3 | 20525 | 8  | #Mid | QPSK  | 20.85 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | QPSK  | 20.99 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | QPSK  | 20.87 | PASS |
| Band5 | 3 | 20525 | 1  | #0   | 16QAM | 21.90 | PASS |
| Band5 | 3 | 20525 | 1  | #Mid | 16QAM | 21.34 | PASS |
| Band5 | 3 | 20525 | 1  | #Max | 16QAM | 21.27 | PASS |
| Band5 | 3 | 20525 | 8  | #0   | 16QAM | 20.51 | PASS |
| Band5 | 3 | 20525 | 8  | #Mid | 16QAM | 20.03 | PASS |
| Band5 | 3 | 20525 | 8  | #Max | 16QAM | 20.01 | PASS |
| Band5 | 3 | 20525 | 15 | #0   | 16QAM | 20.00 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | QPSK  | 22.08 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | QPSK  | 22.09 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | QPSK  | 21.99 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | QPSK  | 21.24 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | QPSK  | 21.23 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | QPSK  | 21.00 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | QPSK  | 21.18 | PASS |
| Band5 | 3 | 20635 | 1  | #0   | 16QAM | 21.75 | PASS |
| Band5 | 3 | 20635 | 1  | #Mid | 16QAM | 21.79 | PASS |
| Band5 | 3 | 20635 | 1  | #Max | 16QAM | 21.43 | PASS |
| Band5 | 3 | 20635 | 8  | #0   | 16QAM | 20.63 | PASS |
| Band5 | 3 | 20635 | 8  | #Mid | 16QAM | 20.59 | PASS |
| Band5 | 3 | 20635 | 8  | #Max | 16QAM | 20.67 | PASS |
| Band5 | 3 | 20635 | 15 | #0   | 16QAM | 20.64 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | QPSK  | 22.19 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | QPSK  | 22.07 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | QPSK  | 22.04 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | QPSK  | 21.26 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | QPSK  | 21.05 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | QPSK  | 21.06 | PASS |
| Band5 | 5 | 20425 | 25 | #0   | QPSK  | 21.09 | PASS |
| Band5 | 5 | 20425 | 1  | #0   | 16QAM | 21.67 | PASS |
| Band5 | 5 | 20425 | 1  | #Mid | 16QAM | 21.45 | PASS |
| Band5 | 5 | 20425 | 1  | #Max | 16QAM | 21.62 | PASS |
| Band5 | 5 | 20425 | 12 | #0   | 16QAM | 20.41 | PASS |
| Band5 | 5 | 20425 | 12 | #Mid | 16QAM | 20.21 | PASS |
| Band5 | 5 | 20425 | 12 | #Max | 16QAM | 20.17 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band5 | 5  | 20425 | 25 | #0   | 16QAM | 20.15 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QPSK  | 22.16 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QPSK  | 22.20 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QPSK  | 22.22 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QPSK  | 21.46 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QPSK  | 21.07 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QPSK  | 20.96 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QPSK  | 20.95 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | 16QAM | 21.75 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | 16QAM | 21.31 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | 16QAM | 21.38 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | 16QAM | 20.47 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | 16QAM | 19.96 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | 16QAM | 19.91 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | 16QAM | 20.12 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 22.28 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 22.37 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 22.25 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 20.99 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 21.29 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 21.11 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 21.11 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 21.41 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 21.38 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 21.36 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 20.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 20.57 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 20.54 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 20.71 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 22.50 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 22.26 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 22.21 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 21.10 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 21.10 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 21.00 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 21.00 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 21.64 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 21.27 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 21.26 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 20.47 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 20.33 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 20.22 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 20.10 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 21.97 | PASS |

|        |     |        |    |      |       |       |      |
|--------|-----|--------|----|------|-------|-------|------|
| Band5  | 10  | 20525  | 1  | #Mid | QPSK  | 21.97 | PASS |
| Band5  | 10  | 20525  | 1  | #Max | QPSK  | 22.03 | PASS |
| Band5  | 10  | 20525  | 25 | #0   | QPSK  | 21.45 | PASS |
| Band5  | 10  | 20525  | 25 | #Mid | QPSK  | 20.98 | PASS |
| Band5  | 10  | 20525  | 25 | #Max | QPSK  | 20.85 | PASS |
| Band5  | 10  | 20525  | 50 | #0   | QPSK  | 21.01 | PASS |
| Band5  | 10  | 20525  | 1  | #0   | 16QAM | 21.40 | PASS |
| Band5  | 10  | 20525  | 1  | #Mid | 16QAM | 21.38 | PASS |
| Band5  | 10  | 20525  | 1  | #Max | 16QAM | 21.42 | PASS |
| Band5  | 10  | 20525  | 25 | #0   | 16QAM | 20.36 | PASS |
| Band5  | 10  | 20525  | 25 | #Mid | 16QAM | 19.88 | PASS |
| Band5  | 10  | 20525  | 25 | #Max | 16QAM | 19.74 | PASS |
| Band5  | 10  | 20525  | 50 | #0   | 16QAM | 19.92 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | QPSK  | 22.05 | PASS |
| Band5  | 10  | 20600  | 1  | #Mid | QPSK  | 22.05 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | QPSK  | 22.08 | PASS |
| Band5  | 10  | 20600  | 25 | #0   | QPSK  | 21.09 | PASS |
| Band5  | 10  | 20600  | 25 | #Mid | QPSK  | 21.01 | PASS |
| Band5  | 10  | 20600  | 25 | #Max | QPSK  | 21.14 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | QPSK  | 20.93 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | 16QAM | 21.39 | PASS |
| Band5  | 10  | 20600  | 1  | #Mid | 16QAM | 21.53 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | 16QAM | 21.45 | PASS |
| Band5  | 10  | 20600  | 25 | #0   | 16QAM | 19.85 | PASS |
| Band5  | 10  | 20600  | 25 | #Mid | 16QAM | 20.34 | PASS |
| Band5  | 10  | 20600  | 25 | #Max | 16QAM | 20.41 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | 16QAM | 20.40 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | QPSK  | 21.99 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Mid | QPSK  | 22.13 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | QPSK  | 22.13 | PASS |
| Band66 | 1.4 | 131979 | 3  | #0   | QPSK  | 22.27 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Mid | QPSK  | 22.39 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Max | QPSK  | 22.32 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | QPSK  | 21.24 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | 16QAM | 21.88 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Mid | 16QAM | 21.82 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | 16QAM | 21.78 | PASS |
| Band66 | 1.4 | 131979 | 3  | #0   | 16QAM | 21.55 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Mid | 16QAM | 21.58 | PASS |
| Band66 | 1.4 | 131979 | 3  | #Max | 16QAM | 21.63 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | 16QAM | 20.08 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0   | QPSK  | 22.58 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Mid | QPSK  | 22.53 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Max | QPSK  | 22.58 | PASS |

|        |     |        |    |      |       |       |      |
|--------|-----|--------|----|------|-------|-------|------|
| Band66 | 1.4 | 132322 | 3  | #0   | QPSK  | 22.46 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Mid | QPSK  | 22.52 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Max | QPSK  | 22.59 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0   | QPSK  | 21.41 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0   | 16QAM | 22.09 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Mid | 16QAM | 22.10 | PASS |
| Band66 | 1.4 | 132322 | 1  | #Max | 16QAM | 22.07 | PASS |
| Band66 | 1.4 | 132322 | 3  | #0   | 16QAM | 21.63 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Mid | 16QAM | 21.74 | PASS |
| Band66 | 1.4 | 132322 | 3  | #Max | 16QAM | 21.61 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0   | 16QAM | 20.13 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | QPSK  | 22.65 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Mid | QPSK  | 22.66 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | QPSK  | 22.69 | PASS |
| Band66 | 1.4 | 132665 | 3  | #0   | QPSK  | 22.71 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Mid | QPSK  | 22.75 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Max | QPSK  | 22.69 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | QPSK  | 21.72 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | 16QAM | 22.24 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Mid | 16QAM | 22.20 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | 16QAM | 22.23 | PASS |
| Band66 | 1.4 | 132665 | 3  | #0   | 16QAM | 21.90 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Mid | 16QAM | 22.00 | PASS |
| Band66 | 1.4 | 132665 | 3  | #Max | 16QAM | 21.85 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | 16QAM | 20.44 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | QPSK  | 22.60 | PASS |
| Band66 | 3   | 131987 | 1  | #Mid | QPSK  | 22.63 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | QPSK  | 22.58 | PASS |
| Band66 | 3   | 131987 | 8  | #0   | QPSK  | 21.20 | PASS |
| Band66 | 3   | 131987 | 8  | #Mid | QPSK  | 21.25 | PASS |
| Band66 | 3   | 131987 | 8  | #Max | QPSK  | 21.20 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | QPSK  | 21.31 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | 16QAM | 21.24 | PASS |
| Band66 | 3   | 131987 | 1  | #Mid | 16QAM | 21.38 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | 16QAM | 21.24 | PASS |
| Band66 | 3   | 131987 | 8  | #0   | 16QAM | 20.36 | PASS |
| Band66 | 3   | 131987 | 8  | #Mid | 16QAM | 20.47 | PASS |
| Band66 | 3   | 131987 | 8  | #Max | 16QAM | 20.40 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | 16QAM | 20.34 | PASS |
| Band66 | 3   | 132322 | 1  | #0   | QPSK  | 22.49 | PASS |
| Band66 | 3   | 132322 | 1  | #Mid | QPSK  | 22.54 | PASS |
| Band66 | 3   | 132322 | 1  | #Max | QPSK  | 22.61 | PASS |
| Band66 | 3   | 132322 | 8  | #0   | QPSK  | 21.39 | PASS |
| Band66 | 3   | 132322 | 8  | #Mid | QPSK  | 21.54 | PASS |

|        |   |        |    |      |       |       |      |
|--------|---|--------|----|------|-------|-------|------|
| Band66 | 3 | 132322 | 8  | #Max | QPSK  | 21.51 | PASS |
| Band66 | 3 | 132322 | 15 | #0   | QPSK  | 21.50 | PASS |
| Band66 | 3 | 132322 | 1  | #0   | 16QAM | 22.15 | PASS |
| Band66 | 3 | 132322 | 1  | #Mid | 16QAM | 22.00 | PASS |
| Band66 | 3 | 132322 | 1  | #Max | 16QAM | 22.06 | PASS |
| Band66 | 3 | 132322 | 8  | #0   | 16QAM | 20.64 | PASS |
| Band66 | 3 | 132322 | 8  | #Mid | 16QAM | 20.56 | PASS |
| Band66 | 3 | 132322 | 8  | #Max | 16QAM | 20.66 | PASS |
| Band66 | 3 | 132322 | 15 | #0   | 16QAM | 20.66 | PASS |
| Band66 | 3 | 132657 | 1  | #0   | QPSK  | 22.59 | PASS |
| Band66 | 3 | 132657 | 1  | #Mid | QPSK  | 21.84 | PASS |
| Band66 | 3 | 132657 | 1  | #Max | QPSK  | 21.82 | PASS |
| Band66 | 3 | 132657 | 8  | #0   | QPSK  | 21.71 | PASS |
| Band66 | 3 | 132657 | 8  | #Mid | QPSK  | 21.42 | PASS |
| Band66 | 3 | 132657 | 8  | #Max | QPSK  | 21.50 | PASS |
| Band66 | 3 | 132657 | 15 | #0   | QPSK  | 21.45 | PASS |
| Band66 | 3 | 132657 | 1  | #0   | 16QAM | 21.89 | PASS |
| Band66 | 3 | 132657 | 1  | #Mid | 16QAM | 21.84 | PASS |
| Band66 | 3 | 132657 | 1  | #Max | 16QAM | 21.84 | PASS |
| Band66 | 3 | 132657 | 8  | #0   | 16QAM | 20.69 | PASS |
| Band66 | 3 | 132657 | 8  | #Mid | 16QAM | 20.60 | PASS |
| Band66 | 3 | 132657 | 8  | #Max | 16QAM | 20.69 | PASS |
| Band66 | 3 | 132657 | 15 | #0   | 16QAM | 20.69 | PASS |
| Band66 | 5 | 131997 | 1  | #0   | QPSK  | 22.55 | PASS |
| Band66 | 5 | 131997 | 1  | #Mid | QPSK  | 22.49 | PASS |
| Band66 | 5 | 131997 | 1  | #Max | QPSK  | 22.43 | PASS |
| Band66 | 5 | 131997 | 12 | #0   | QPSK  | 21.25 | PASS |
| Band66 | 5 | 131997 | 12 | #Mid | QPSK  | 21.28 | PASS |
| Band66 | 5 | 131997 | 12 | #Max | QPSK  | 21.23 | PASS |
| Band66 | 5 | 131997 | 25 | #0   | QPSK  | 21.27 | PASS |
| Band66 | 5 | 131997 | 1  | #0   | 16QAM | 21.63 | PASS |
| Band66 | 5 | 131997 | 1  | #Mid | 16QAM | 21.66 | PASS |
| Band66 | 5 | 131997 | 1  | #Max | 16QAM | 21.63 | PASS |
| Band66 | 5 | 131997 | 12 | #0   | 16QAM | 20.41 | PASS |
| Band66 | 5 | 131997 | 12 | #Mid | 16QAM | 20.31 | PASS |
| Band66 | 5 | 131997 | 12 | #Max | 16QAM | 20.43 | PASS |
| Band66 | 5 | 131997 | 25 | #0   | 16QAM | 20.55 | PASS |
| Band66 | 5 | 132322 | 1  | #0   | QPSK  | 22.66 | PASS |
| Band66 | 5 | 132322 | 1  | #Mid | QPSK  | 22.61 | PASS |
| Band66 | 5 | 132322 | 1  | #Max | QPSK  | 22.92 | PASS |
| Band66 | 5 | 132322 | 12 | #0   | QPSK  | 21.46 | PASS |
| Band66 | 5 | 132322 | 12 | #Mid | QPSK  | 21.40 | PASS |
| Band66 | 5 | 132322 | 12 | #Max | QPSK  | 21.49 | PASS |
| Band66 | 5 | 132322 | 25 | #0   | QPSK  | 21.48 | PASS |

|        |    |        |    |      |       |       |      |
|--------|----|--------|----|------|-------|-------|------|
| Band66 | 5  | 132322 | 1  | #0   | 16QAM | 21.93 | PASS |
| Band66 | 5  | 132322 | 1  | #Mid | 16QAM | 21.85 | PASS |
| Band66 | 5  | 132322 | 1  | #Max | 16QAM | 21.96 | PASS |
| Band66 | 5  | 132322 | 12 | #0   | 16QAM | 20.60 | PASS |
| Band66 | 5  | 132322 | 12 | #Mid | 16QAM | 20.50 | PASS |
| Band66 | 5  | 132322 | 12 | #Max | 16QAM | 20.53 | PASS |
| Band66 | 5  | 132322 | 25 | #0   | 16QAM | 20.76 | PASS |
| Band66 | 5  | 132647 | 1  | #0   | QPSK  | 22.87 | PASS |
| Band66 | 5  | 132647 | 1  | #Mid | QPSK  | 22.75 | PASS |
| Band66 | 5  | 132647 | 1  | #Max | QPSK  | 22.69 | PASS |
| Band66 | 5  | 132647 | 12 | #0   | QPSK  | 21.61 | PASS |
| Band66 | 5  | 132647 | 12 | #Mid | QPSK  | 21.56 | PASS |
| Band66 | 5  | 132647 | 12 | #Max | QPSK  | 21.45 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | QPSK  | 21.49 | PASS |
| Band66 | 5  | 132647 | 1  | #0   | 16QAM | 22.03 | PASS |
| Band66 | 5  | 132647 | 1  | #Mid | 16QAM | 21.84 | PASS |
| Band66 | 5  | 132647 | 1  | #Max | 16QAM | 21.90 | PASS |
| Band66 | 5  | 132647 | 12 | #0   | 16QAM | 20.68 | PASS |
| Band66 | 5  | 132647 | 12 | #Mid | 16QAM | 20.75 | PASS |
| Band66 | 5  | 132647 | 12 | #Max | 16QAM | 20.60 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | 16QAM | 20.90 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | QPSK  | 22.45 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | QPSK  | 22.30 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | QPSK  | 22.35 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | QPSK  | 21.28 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | QPSK  | 21.23 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | QPSK  | 21.29 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | QPSK  | 21.32 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | 16QAM | 21.77 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | 16QAM | 21.88 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | 16QAM | 21.85 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | 16QAM | 20.33 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | 16QAM | 20.35 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | 16QAM | 20.39 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | 16QAM | 20.36 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | QPSK  | 22.41 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | QPSK  | 22.41 | PASS |
| Band66 | 10 | 132322 | 1  | #Max | QPSK  | 22.44 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | QPSK  | 21.55 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | QPSK  | 21.54 | PASS |
| Band66 | 10 | 132322 | 25 | #Max | QPSK  | 21.37 | PASS |
| Band66 | 10 | 132322 | 50 | #0   | QPSK  | 21.49 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | 16QAM | 22.08 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | 16QAM | 22.12 | PASS |

|        |    |        |    |      |       |       |      |
|--------|----|--------|----|------|-------|-------|------|
| Band66 | 10 | 132322 | 1  | #Max | 16QAM | 22.06 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | 16QAM | 20.53 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | 16QAM | 20.53 | PASS |
| Band66 | 10 | 132322 | 25 | #Max | 16QAM | 20.52 | PASS |
| Band66 | 10 | 132322 | 50 | #0   | 16QAM | 20.57 | PASS |
| Band66 | 10 | 132622 | 1  | #0   | QPSK  | 22.63 | PASS |
| Band66 | 10 | 132622 | 1  | #Mid | QPSK  | 22.76 | PASS |
| Band66 | 10 | 132622 | 1  | #Max | QPSK  | 22.59 | PASS |
| Band66 | 10 | 132622 | 25 | #0   | QPSK  | 21.57 | PASS |
| Band66 | 10 | 132622 | 25 | #Mid | QPSK  | 21.56 | PASS |
| Band66 | 10 | 132622 | 25 | #Max | QPSK  | 21.50 | PASS |
| Band66 | 10 | 132622 | 50 | #0   | QPSK  | 21.65 | PASS |
| Band66 | 10 | 132622 | 1  | #0   | 16QAM | 22.14 | PASS |
| Band66 | 10 | 132622 | 1  | #Mid | 16QAM | 22.07 | PASS |
| Band66 | 10 | 132622 | 1  | #Max | 16QAM | 21.96 | PASS |
| Band66 | 10 | 132622 | 25 | #0   | 16QAM | 20.68 | PASS |
| Band66 | 10 | 132622 | 25 | #Mid | 16QAM | 20.64 | PASS |
| Band66 | 10 | 132622 | 25 | #Max | 16QAM | 20.66 | PASS |
| Band66 | 10 | 132622 | 50 | #0   | 16QAM | 20.73 | PASS |
| Band66 | 15 | 132047 | 1  | #0   | QPSK  | 22.30 | PASS |
| Band66 | 15 | 132047 | 1  | #Mid | QPSK  | 22.34 | PASS |
| Band66 | 15 | 132047 | 1  | #Max | QPSK  | 22.44 | PASS |
| Band66 | 15 | 132047 | 36 | #0   | QPSK  | 21.38 | PASS |
| Band66 | 15 | 132047 | 36 | #Mid | QPSK  | 21.34 | PASS |
| Band66 | 15 | 132047 | 36 | #Max | QPSK  | 21.54 | PASS |
| Band66 | 15 | 132047 | 75 | #0   | QPSK  | 21.64 | PASS |
| Band66 | 15 | 132047 | 1  | #0   | 16QAM | 21.87 | PASS |
| Band66 | 15 | 132047 | 1  | #Mid | 16QAM | 21.94 | PASS |
| Band66 | 15 | 132047 | 1  | #Max | 16QAM | 21.94 | PASS |
| Band66 | 15 | 132047 | 36 | #0   | 16QAM | 20.33 | PASS |
| Band66 | 15 | 132047 | 36 | #Mid | 16QAM | 20.32 | PASS |
| Band66 | 15 | 132047 | 36 | #Max | 16QAM | 20.46 | PASS |
| Band66 | 15 | 132047 | 75 | #0   | 16QAM | 20.40 | PASS |
| Band66 | 15 | 132322 | 1  | #0   | QPSK  | 22.32 | PASS |
| Band66 | 15 | 132322 | 1  | #Mid | QPSK  | 22.45 | PASS |
| Band66 | 15 | 132322 | 1  | #Max | QPSK  | 22.60 | PASS |
| Band66 | 15 | 132322 | 36 | #0   | QPSK  | 21.33 | PASS |
| Band66 | 15 | 132322 | 36 | #Mid | QPSK  | 21.52 | PASS |
| Band66 | 15 | 132322 | 36 | #Max | QPSK  | 21.43 | PASS |
| Band66 | 15 | 132322 | 75 | #0   | QPSK  | 21.38 | PASS |
| Band66 | 15 | 132322 | 1  | #0   | 16QAM | 21.95 | PASS |
| Band66 | 15 | 132322 | 1  | #Mid | 16QAM | 21.99 | PASS |
| Band66 | 15 | 132322 | 1  | #Max | 16QAM | 22.07 | PASS |
| Band66 | 15 | 132322 | 36 | #0   | 16QAM | 20.38 | PASS |

|        |    |        |     |      |       |       |      |
|--------|----|--------|-----|------|-------|-------|------|
| Band66 | 15 | 132322 | 36  | #Mid | 16QAM | 20.47 | PASS |
| Band66 | 15 | 132322 | 36  | #Max | 16QAM | 20.49 | PASS |
| Band66 | 15 | 132322 | 75  | #0   | 16QAM | 20.45 | PASS |
| Band66 | 15 | 132597 | 1   | #0   | QPSK  | 22.68 | PASS |
| Band66 | 15 | 132597 | 1   | #Mid | QPSK  | 22.74 | PASS |
| Band66 | 15 | 132597 | 1   | #Max | QPSK  | 22.54 | PASS |
| Band66 | 15 | 132597 | 36  | #0   | QPSK  | 21.69 | PASS |
| Band66 | 15 | 132597 | 36  | #Mid | QPSK  | 21.67 | PASS |
| Band66 | 15 | 132597 | 36  | #Max | QPSK  | 21.60 | PASS |
| Band66 | 15 | 132597 | 75  | #0   | QPSK  | 21.54 | PASS |
| Band66 | 15 | 132597 | 1   | #0   | 16QAM | 22.22 | PASS |
| Band66 | 15 | 132597 | 1   | #Mid | 16QAM | 22.23 | PASS |
| Band66 | 15 | 132597 | 1   | #Max | 16QAM | 22.07 | PASS |
| Band66 | 15 | 132597 | 36  | #0   | 16QAM | 20.68 | PASS |
| Band66 | 15 | 132597 | 36  | #Mid | 16QAM | 20.60 | PASS |
| Band66 | 15 | 132597 | 36  | #Max | 16QAM | 20.68 | PASS |
| Band66 | 15 | 132597 | 75  | #0   | 16QAM | 20.69 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | QPSK  | 22.59 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | QPSK  | 22.60 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | QPSK  | 22.78 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | QPSK  | 21.28 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | QPSK  | 21.44 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | QPSK  | 21.50 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | QPSK  | 21.21 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | 16QAM | 21.55 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | 16QAM | 21.77 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | 16QAM | 21.92 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | 16QAM | 20.37 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | 16QAM | 20.42 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | 16QAM | 20.50 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | 16QAM | 20.44 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | QPSK  | 22.47 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | QPSK  | 22.51 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | QPSK  | 22.65 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | QPSK  | 21.34 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | QPSK  | 21.43 | PASS |
| Band66 | 20 | 132322 | 50  | #Max | QPSK  | 21.47 | PASS |
| Band66 | 20 | 132322 | 100 | #0   | QPSK  | 21.40 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | 16QAM | 21.67 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | 16QAM | 21.56 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | 16QAM | 21.76 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | 16QAM | 20.49 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | 16QAM | 20.56 | PASS |
| Band66 | 20 | 132322 | 50  | #Max | 16QAM | 20.58 | PASS |

|        |    |        |     |      |       |       |      |
|--------|----|--------|-----|------|-------|-------|------|
| Band66 | 20 | 132322 | 100 | #0   | 16QAM | 20.60 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | QPSK  | 22.88 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | QPSK  | 22.85 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | QPSK  | 22.82 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | QPSK  | 21.61 | PASS |
| Band66 | 20 | 132572 | 50  | #Mid | QPSK  | 21.67 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | QPSK  | 21.53 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | QPSK  | 21.70 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | 16QAM | 21.95 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | 16QAM | 22.08 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | 16QAM | 21.97 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | 16QAM | 20.64 | PASS |
| Band66 | 20 | 132572 | 50  | #Mid | 16QAM | 20.70 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | 16QAM | 20.69 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | 16QAM | 20.76 | PASS |
| Band7  | 5  | 20775  | 1   | #0   | QPSK  | 21.41 | PASS |
| Band7  | 5  | 20775  | 1   | #Mid | QPSK  | 22.51 | PASS |
| Band7  | 5  | 20775  | 1   | #Max | QPSK  | 22.53 | PASS |
| Band7  | 5  | 20775  | 12  | #0   | QPSK  | 21.57 | PASS |
| Band7  | 5  | 20775  | 12  | #Mid | QPSK  | 21.64 | PASS |
| Band7  | 5  | 20775  | 12  | #Max | QPSK  | 21.62 | PASS |
| Band7  | 5  | 20775  | 25  | #0   | QPSK  | 21.60 | PASS |
| Band7  | 5  | 20775  | 1   | #0   | 16QAM | 21.98 | PASS |
| Band7  | 5  | 20775  | 1   | #Mid | 16QAM | 22.02 | PASS |
| Band7  | 5  | 20775  | 1   | #Max | 16QAM | 22.03 | PASS |
| Band7  | 5  | 20775  | 12  | #0   | 16QAM | 20.76 | PASS |
| Band7  | 5  | 20775  | 12  | #Mid | 16QAM | 20.80 | PASS |
| Band7  | 5  | 20775  | 12  | #Max | 16QAM | 20.70 | PASS |
| Band7  | 5  | 20775  | 25  | #0   | 16QAM | 20.84 | PASS |
| Band7  | 5  | 21100  | 1   | #0   | QPSK  | 22.65 | PASS |
| Band7  | 5  | 21100  | 1   | #Mid | QPSK  | 22.61 | PASS |
| Band7  | 5  | 21100  | 1   | #Max | QPSK  | 22.69 | PASS |
| Band7  | 5  | 21100  | 12  | #0   | QPSK  | 21.41 | PASS |
| Band7  | 5  | 21100  | 12  | #Mid | QPSK  | 21.53 | PASS |
| Band7  | 5  | 21100  | 12  | #Max | QPSK  | 21.38 | PASS |
| Band7  | 5  | 21100  | 25  | #0   | QPSK  | 21.40 | PASS |
| Band7  | 5  | 21100  | 1   | #0   | 16QAM | 21.89 | PASS |
| Band7  | 5  | 21100  | 1   | #Mid | 16QAM | 21.85 | PASS |
| Band7  | 5  | 21100  | 1   | #Max | 16QAM | 21.93 | PASS |
| Band7  | 5  | 21100  | 12  | #0   | 16QAM | 20.66 | PASS |
| Band7  | 5  | 21100  | 12  | #Mid | 16QAM | 20.64 | PASS |
| Band7  | 5  | 21100  | 12  | #Max | 16QAM | 20.62 | PASS |
| Band7  | 5  | 21100  | 25  | #0   | 16QAM | 20.67 | PASS |
| Band7  | 5  | 21425  | 1   | #0   | QPSK  | 22.67 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 5  | 21425 | 1  | #Mid | QPSK  | 22.67 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 22.67 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | QPSK  | 21.50 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | QPSK  | 21.45 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | QPSK  | 21.50 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 21.47 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | 16QAM | 21.80 | PASS |
| Band7 | 5  | 21425 | 1  | #Mid | 16QAM | 21.87 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | 16QAM | 21.89 | PASS |
| Band7 | 5  | 21425 | 12 | #0   | 16QAM | 20.48 | PASS |
| Band7 | 5  | 21425 | 12 | #Mid | 16QAM | 20.61 | PASS |
| Band7 | 5  | 21425 | 12 | #Max | 16QAM | 20.58 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 20.76 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 22.83 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 22.91 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 22.89 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 21.70 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | QPSK  | 21.62 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 21.67 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 21.65 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 21.95 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | 16QAM | 22.04 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 22.00 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | 16QAM | 20.85 | PASS |
| Band7 | 10 | 20800 | 25 | #Mid | 16QAM | 20.91 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | 16QAM | 20.94 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 20.72 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 22.43 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 22.38 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 22.49 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 21.32 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | QPSK  | 21.53 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 21.39 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 21.50 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | 16QAM | 22.10 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | 16QAM | 22.04 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | 16QAM | 22.05 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | 16QAM | 20.53 | PASS |
| Band7 | 10 | 21100 | 25 | #Mid | 16QAM | 20.46 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | 16QAM | 20.52 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | 16QAM | 20.50 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 22.40 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 22.59 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 22.64 | PASS |

|       |    |       |    |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 21.42 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | QPSK  | 21.42 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 21.50 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 21.48 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 22.12 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | 16QAM | 21.96 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 22.02 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | 16QAM | 20.50 | PASS |
| Band7 | 10 | 21400 | 25 | #Mid | 16QAM | 20.50 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | 16QAM | 20.43 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 20.56 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 22.77 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 22.84 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 22.57 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 21.49 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | QPSK  | 21.62 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 21.72 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 21.55 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | 16QAM | 22.26 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | 16QAM | 22.37 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | 16QAM | 22.32 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | 16QAM | 20.64 | PASS |
| Band7 | 15 | 20825 | 36 | #Mid | 16QAM | 20.66 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | 16QAM | 20.61 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | 16QAM | 20.72 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | QPSK  | 22.70 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | QPSK  | 22.68 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | QPSK  | 22.67 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | QPSK  | 21.33 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | QPSK  | 21.44 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | QPSK  | 21.46 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | QPSK  | 21.48 | PASS |
| Band7 | 15 | 21100 | 1  | #0   | 16QAM | 21.94 | PASS |
| Band7 | 15 | 21100 | 1  | #Mid | 16QAM | 21.76 | PASS |
| Band7 | 15 | 21100 | 1  | #Max | 16QAM | 21.95 | PASS |
| Band7 | 15 | 21100 | 36 | #0   | 16QAM | 20.65 | PASS |
| Band7 | 15 | 21100 | 36 | #Mid | 16QAM | 20.56 | PASS |
| Band7 | 15 | 21100 | 36 | #Max | 16QAM | 20.64 | PASS |
| Band7 | 15 | 21100 | 75 | #0   | 16QAM | 20.47 | PASS |
| Band7 | 15 | 21375 | 1  | #0   | QPSK  | 22.38 | PASS |
| Band7 | 15 | 21375 | 1  | #Mid | QPSK  | 22.42 | PASS |
| Band7 | 15 | 21375 | 1  | #Max | QPSK  | 22.45 | PASS |
| Band7 | 15 | 21375 | 36 | #0   | QPSK  | 21.37 | PASS |
| Band7 | 15 | 21375 | 36 | #Mid | QPSK  | 21.40 | PASS |

|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 15 | 21375 | 36  | #Max | QPSK  | 21.40 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QPSK  | 21.39 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | 16QAM | 22.20 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | 16QAM | 21.99 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | 16QAM | 22.10 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | 16QAM | 20.40 | PASS |
| Band7 | 15 | 21375 | 36  | #Mid | 16QAM | 20.40 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | 16QAM | 20.41 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | 16QAM | 20.60 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 22.70 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 22.77 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 22.57 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 21.68 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | QPSK  | 21.52 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 21.44 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 21.64 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | 16QAM | 21.85 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | 16QAM | 21.85 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | 16QAM | 21.70 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | 16QAM | 20.74 | PASS |
| Band7 | 20 | 20850 | 50  | #Mid | 16QAM | 20.72 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | 16QAM | 20.61 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | 16QAM | 20.71 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 22.63 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 22.64 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 22.60 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 21.35 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | QPSK  | 21.46 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 21.39 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 21.44 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | 16QAM | 21.88 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | 16QAM | 21.87 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | 16QAM | 21.75 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | 16QAM | 20.58 | PASS |
| Band7 | 20 | 21100 | 50  | #Mid | 16QAM | 20.60 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | 16QAM | 20.56 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | 16QAM | 20.56 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 22.53 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 22.51 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 22.52 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 21.43 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | QPSK  | 21.43 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 21.46 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 21.45 | PASS |

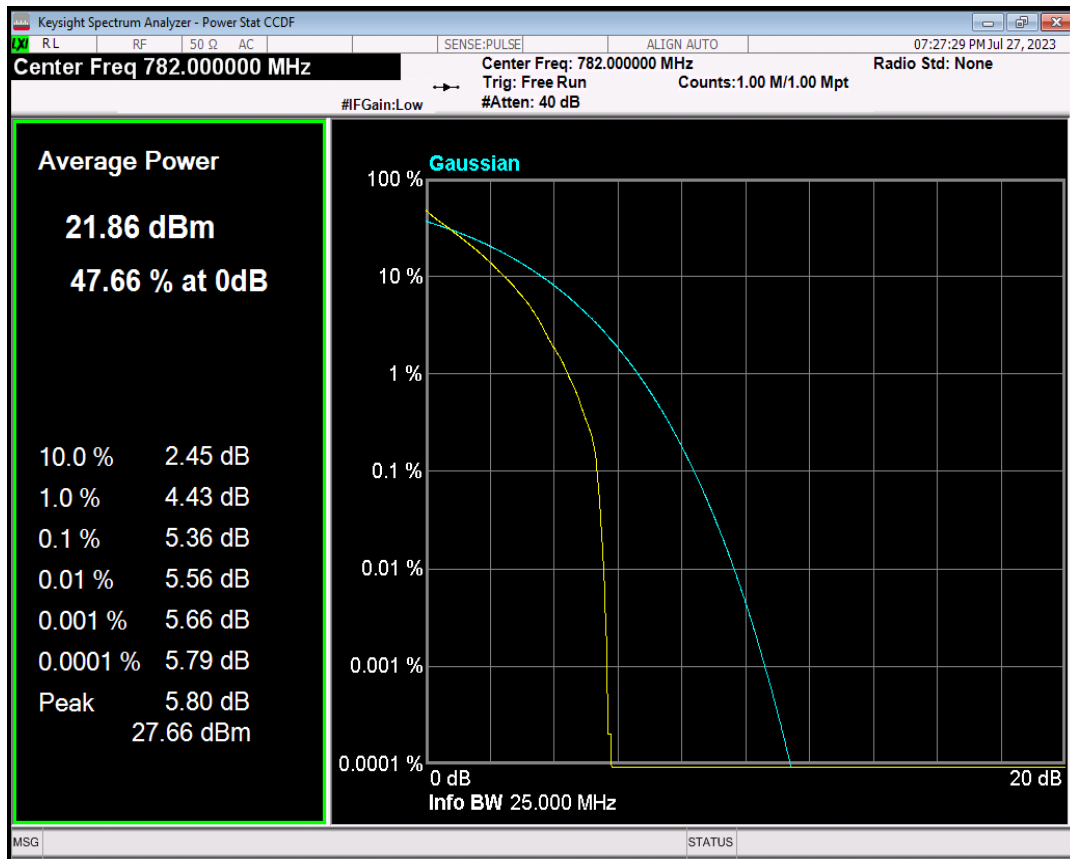
|       |    |       |     |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|
| Band7 | 20 | 21350 | 1   | #0   | 16QAM | 21.71 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | 16QAM | 21.61 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | 16QAM | 21.56 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | 16QAM | 20.55 | PASS |
| Band7 | 20 | 21350 | 50  | #Mid | 16QAM | 20.41 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | 16QAM | 20.53 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | 16QAM | 20.56 | PASS |

### 03 Peak-to-Average Ratio

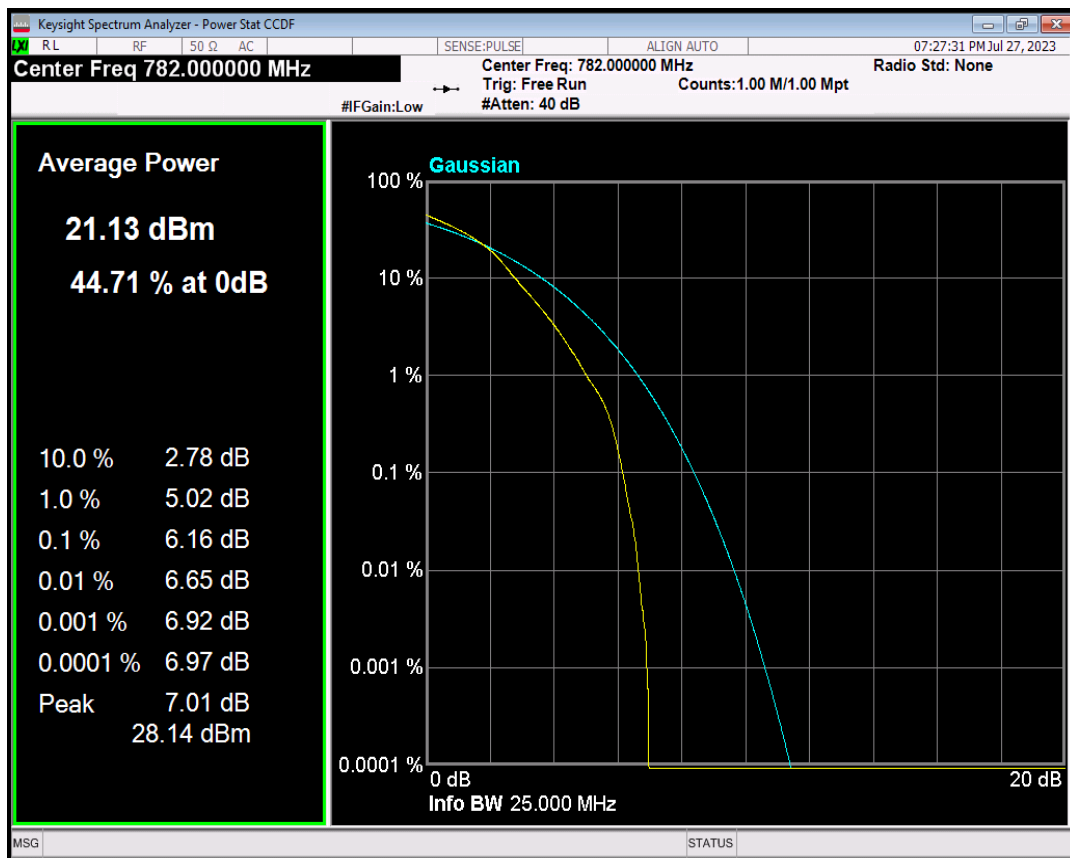
| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band13 | 5               | 23230      | 1       | #0          | QPSK       | 5.36        | 13              | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | 16QAM      | 6.16        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | QPSK       | 4.44        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | 16QAM      | 5.45        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | QPSK       | 5.55        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | 16QAM      | 6.98        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | QPSK       | 5.54        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | 16QAM      | 6.74        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | QPSK       | 5.50        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | 16QAM      | 6.93        | 13              | PASS    |
| Band2  | 10              | 18900      | 1       | #0          | QPSK       | 5.57        | 13              | PASS    |
| Band2  | 10              | 18900      | 1       | #0          | 16QAM      | 6.78        | 13              | PASS    |
| Band2  | 15              | 18900      | 1       | #0          | QPSK       | 5.44        | 13              | PASS    |
| Band2  | 15              | 18900      | 1       | #0          | 16QAM      | 6.56        | 13              | PASS    |
| Band2  | 20              | 18900      | 1       | #0          | QPSK       | 5.52        | 13              | PASS    |
| Band2  | 20              | 18900      | 1       | #0          | 16QAM      | 6.70        | 13              | PASS    |
| Band4  | 1.4             | 20175      | 1       | #0          | QPSK       | 5.38        | 13              | PASS    |
| Band4  | 1.4             | 20175      | 1       | #0          | 16QAM      | 6.81        | 13              | PASS    |
| Band4  | 3               | 20175      | 1       | #0          | QPSK       | 5.49        | 13              | PASS    |
| Band4  | 3               | 20175      | 1       | #0          | 16QAM      | 6.64        | 13              | PASS    |
| Band4  | 5               | 20175      | 1       | #0          | QPSK       | 5.39        | 13              | PASS    |
| Band4  | 5               | 20175      | 1       | #0          | 16QAM      | 6.57        | 13              | PASS    |
| Band4  | 10              | 20175      | 1       | #0          | QPSK       | 5.48        | 13              | PASS    |
| Band4  | 10              | 20175      | 1       | #0          | 16QAM      | 6.28        | 13              | PASS    |
| Band4  | 15              | 20175      | 1       | #0          | QPSK       | 5.48        | 13              | PASS    |
| Band4  | 15              | 20175      | 1       | #0          | 16QAM      | 6.49        | 13              | PASS    |
| Band4  | 20              | 20175      | 1       | #0          | QPSK       | 5.50        | 13              | PASS    |
| Band4  | 20              | 20175      | 1       | #0          | 16QAM      | 6.47        | 13              | PASS    |
| Band5  | 1.4             | 20525      | 1       | #0          | QPSK       | 5.08        | 13              | PASS    |
| Band5  | 1.4             | 20525      | 1       | #0          | 16QAM      | 6.26        | 13              | PASS    |
| Band5  | 3               | 20525      | 1       | #0          | QPSK       | 5.18        | 13              | PASS    |
| Band5  | 3               | 20525      | 1       | #0          | 16QAM      | 6.19        | 13              | PASS    |
| Band5  | 5               | 20525      | 1       | #0          | QPSK       | 5.14        | 13              | PASS    |

|        |     |        |   |    |       |      |    |      |
|--------|-----|--------|---|----|-------|------|----|------|
| Band5  | 5   | 20525  | 1 | #0 | 16QAM | 6.08 | 13 | PASS |
| Band5  | 10  | 20525  | 1 | #0 | QPSK  | 5.15 | 13 | PASS |
| Band5  | 10  | 20525  | 1 | #0 | 16QAM | 6.36 | 13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | QPSK  | 5.15 | 13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | 16QAM | 6.33 | 13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | QPSK  | 5.12 | 13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | 16QAM | 6.22 | 13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | QPSK  | 5.06 | 13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | 16QAM | 6.51 | 13 | PASS |
| Band66 | 10  | 132322 | 1 | #0 | QPSK  | 5.23 | 13 | PASS |
| Band66 | 10  | 132322 | 1 | #0 | 16QAM | 6.48 | 13 | PASS |
| Band66 | 15  | 132322 | 1 | #0 | QPSK  | 5.32 | 13 | PASS |
| Band66 | 15  | 132322 | 1 | #0 | 16QAM | 6.65 | 13 | PASS |
| Band66 | 20  | 132322 | 1 | #0 | QPSK  | 5.43 | 13 | PASS |
| Band66 | 20  | 132322 | 1 | #0 | 16QAM | 6.31 | 13 | PASS |
| Band7  | 5   | 21100  | 1 | #0 | QPSK  | 5.59 | 13 | PASS |
| Band7  | 5   | 21100  | 1 | #0 | 16QAM | 6.79 | 13 | PASS |
| Band7  | 10  | 21100  | 1 | #0 | QPSK  | 5.64 | 13 | PASS |
| Band7  | 10  | 21100  | 1 | #0 | 16QAM | 6.42 | 13 | PASS |
| Band7  | 15  | 21100  | 1 | #0 | QPSK  | 5.70 | 13 | PASS |
| Band7  | 15  | 21100  | 1 | #0 | 16QAM | 6.78 | 13 | PASS |
| Band7  | 20  | 21100  | 1 | #0 | QPSK  | 5.53 | 13 | PASS |
| Band7  | 20  | 21100  | 1 | #0 | 16QAM | 6.72 | 13 | PASS |

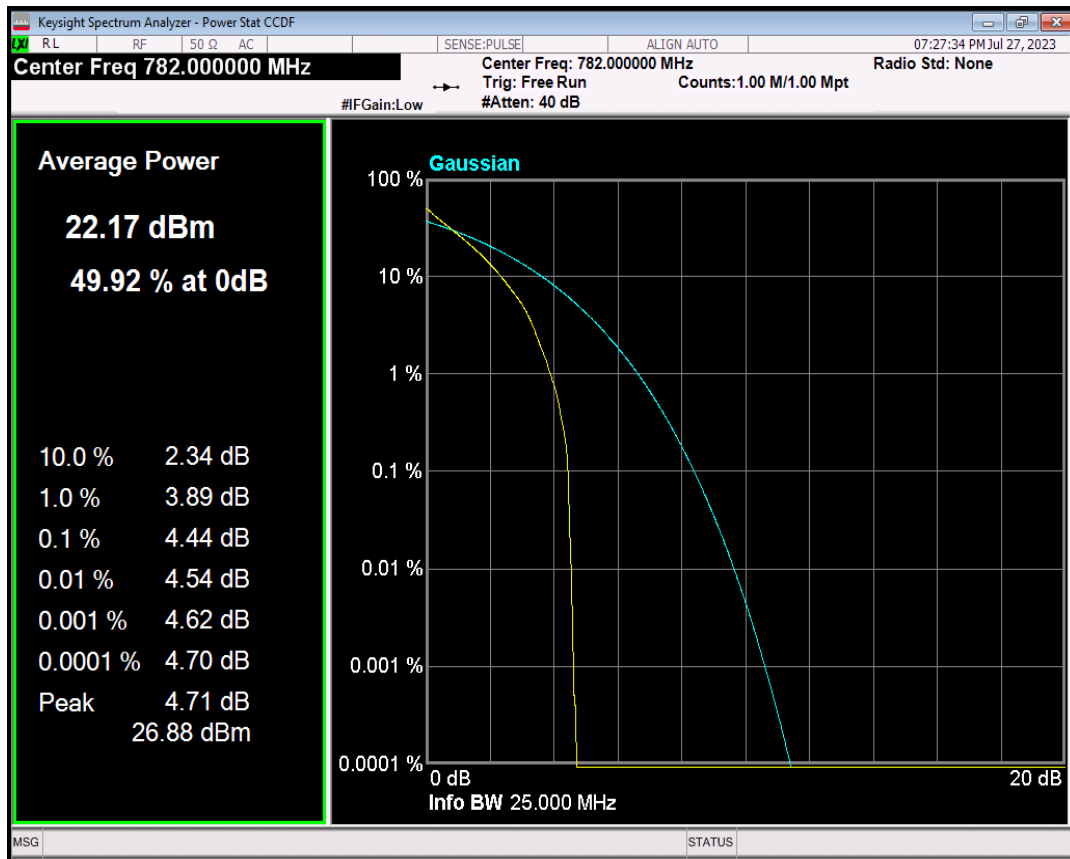
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



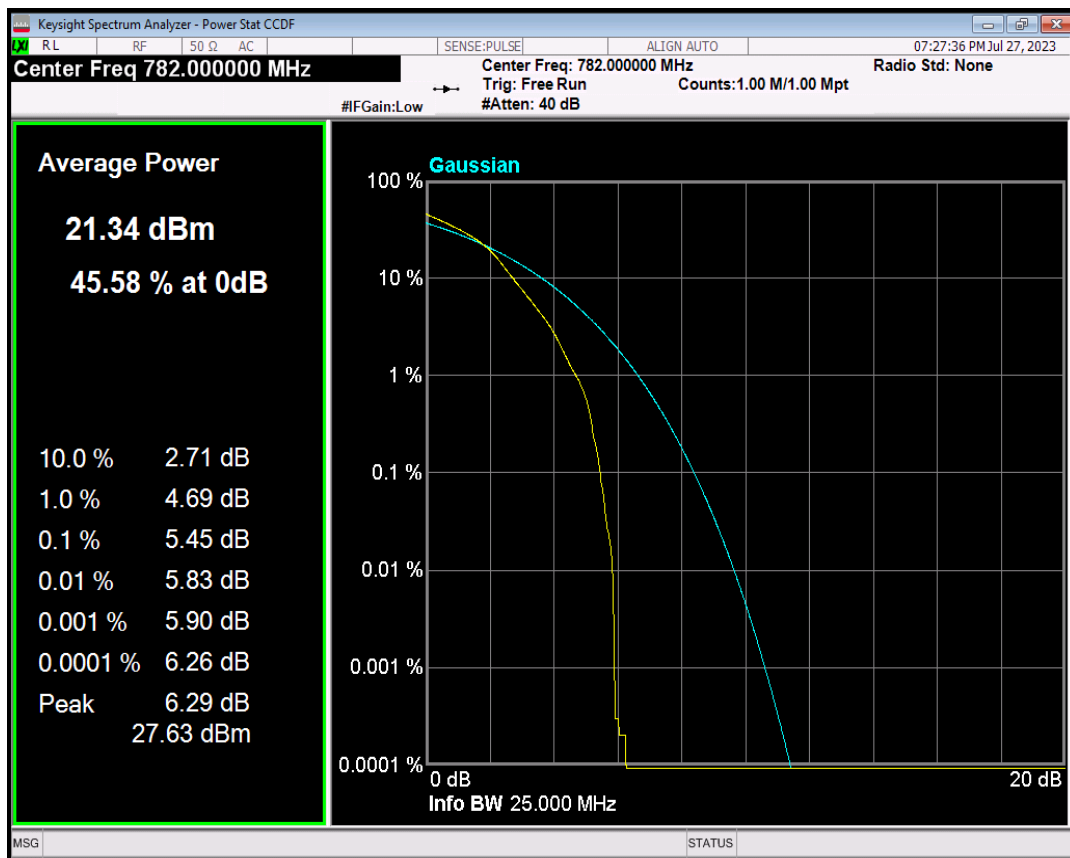
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



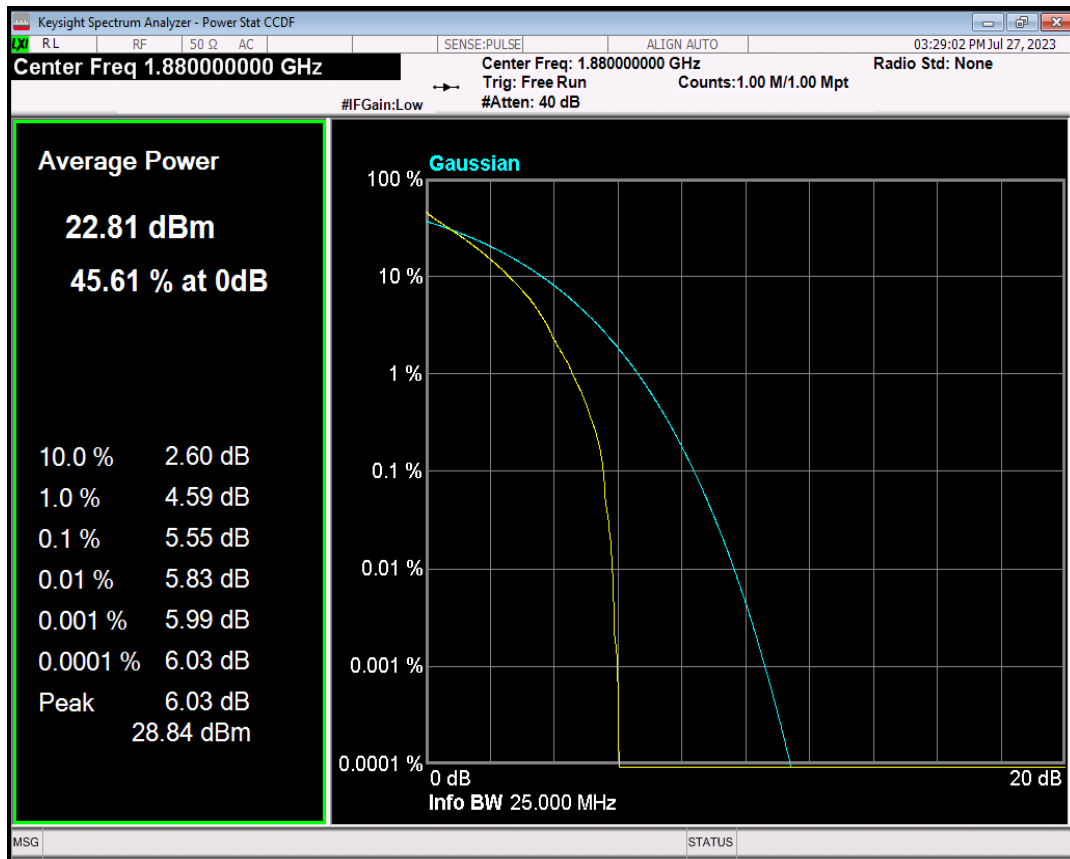
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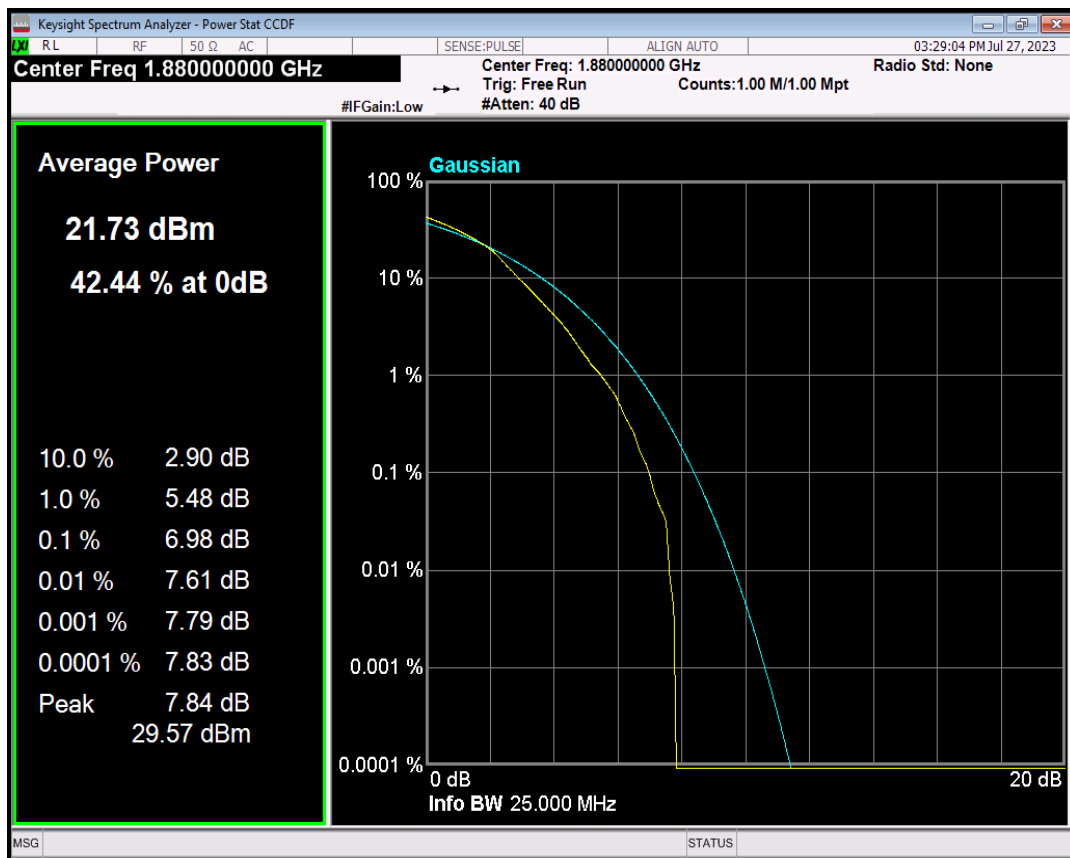
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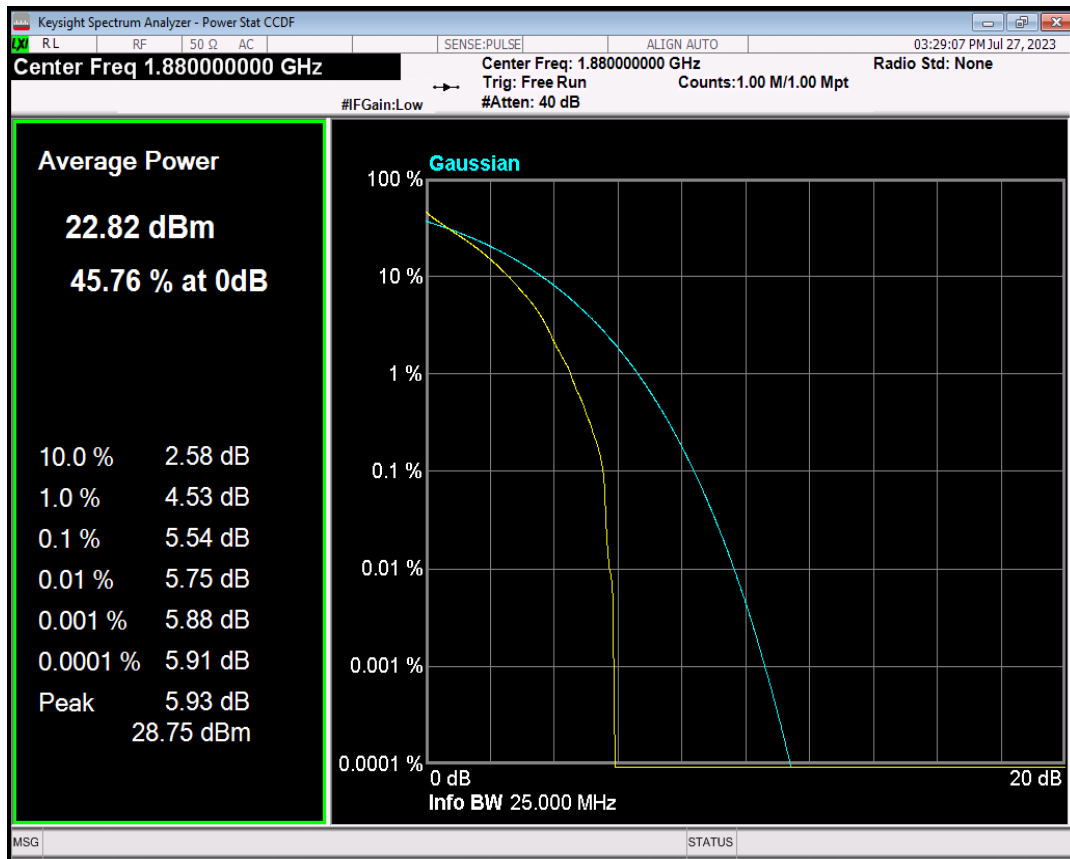
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



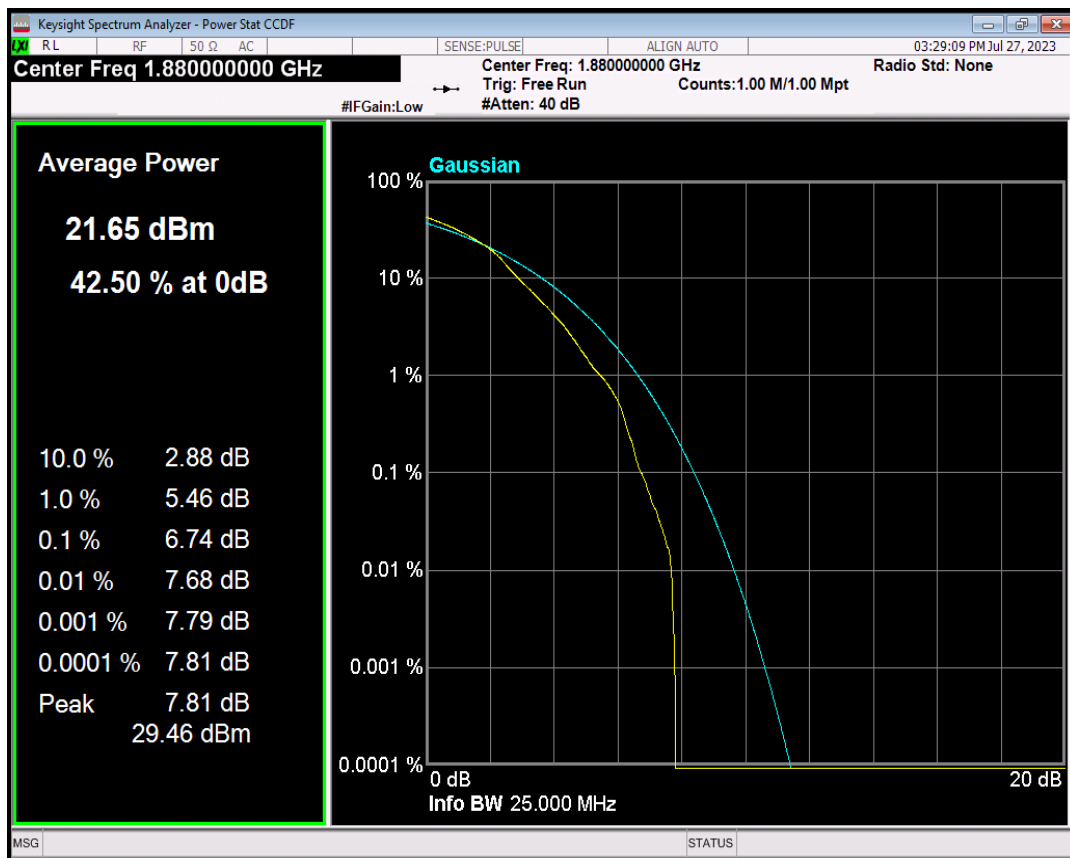
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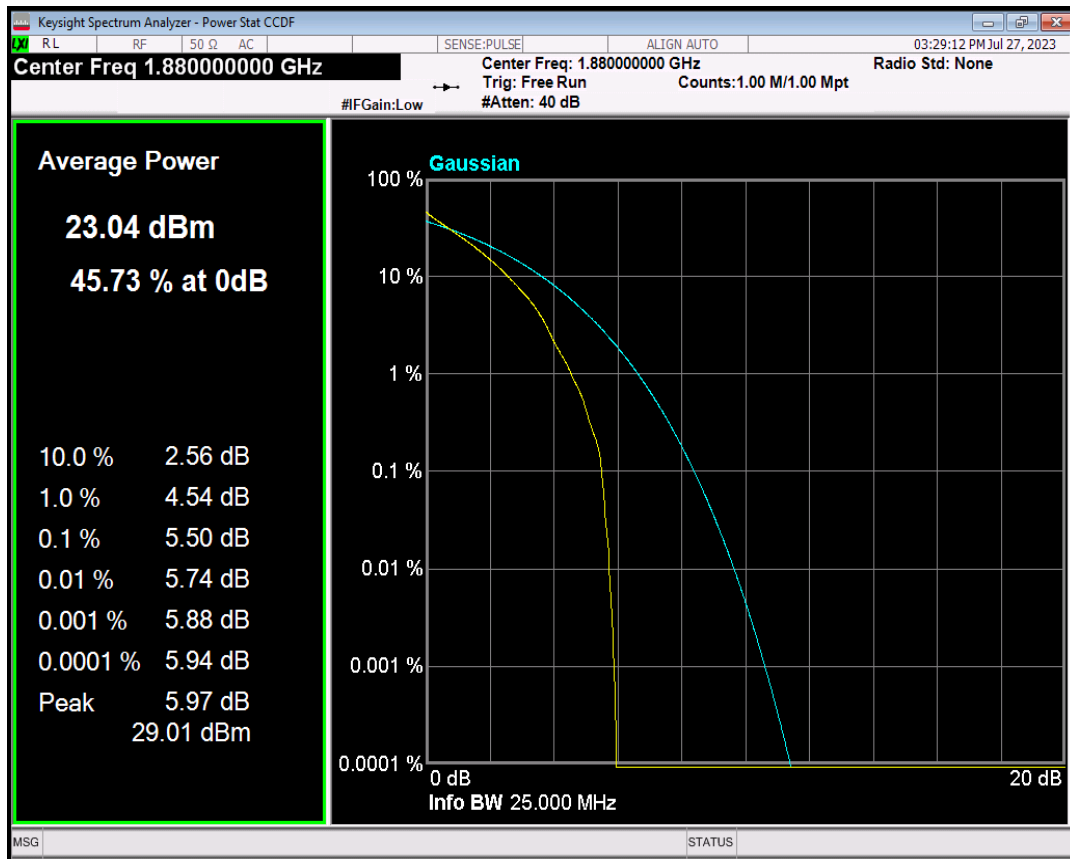
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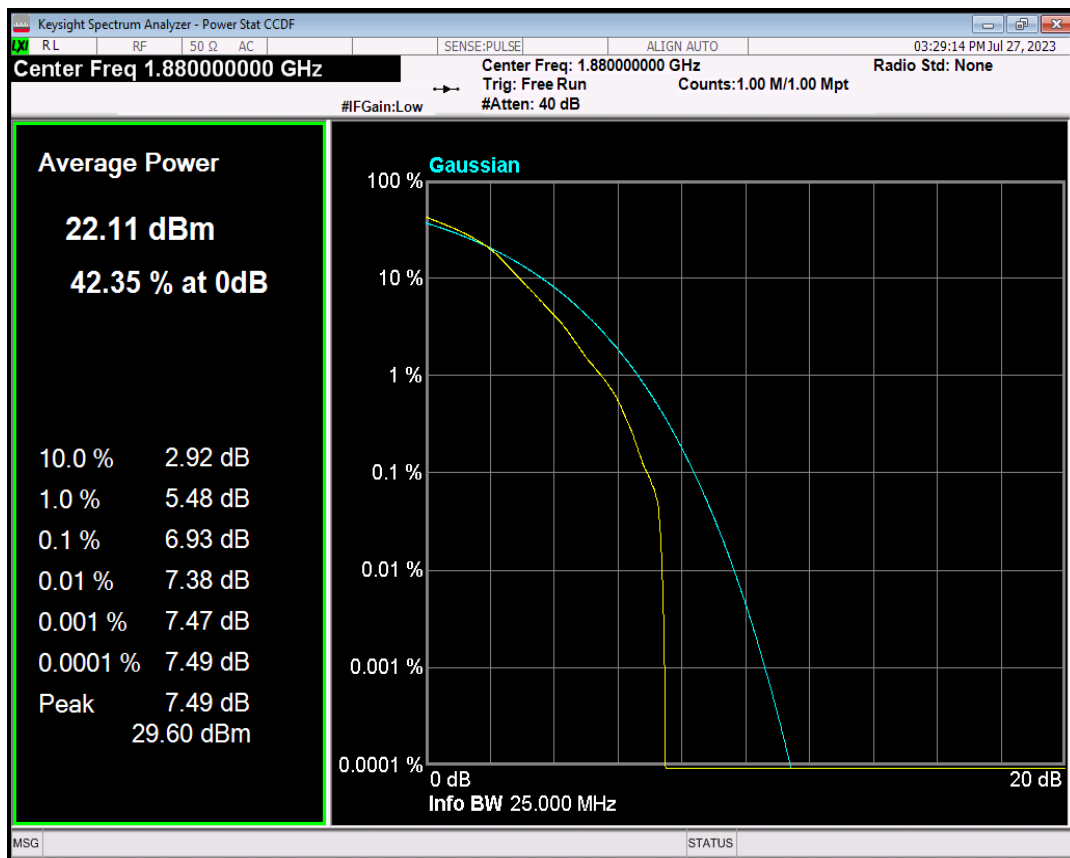
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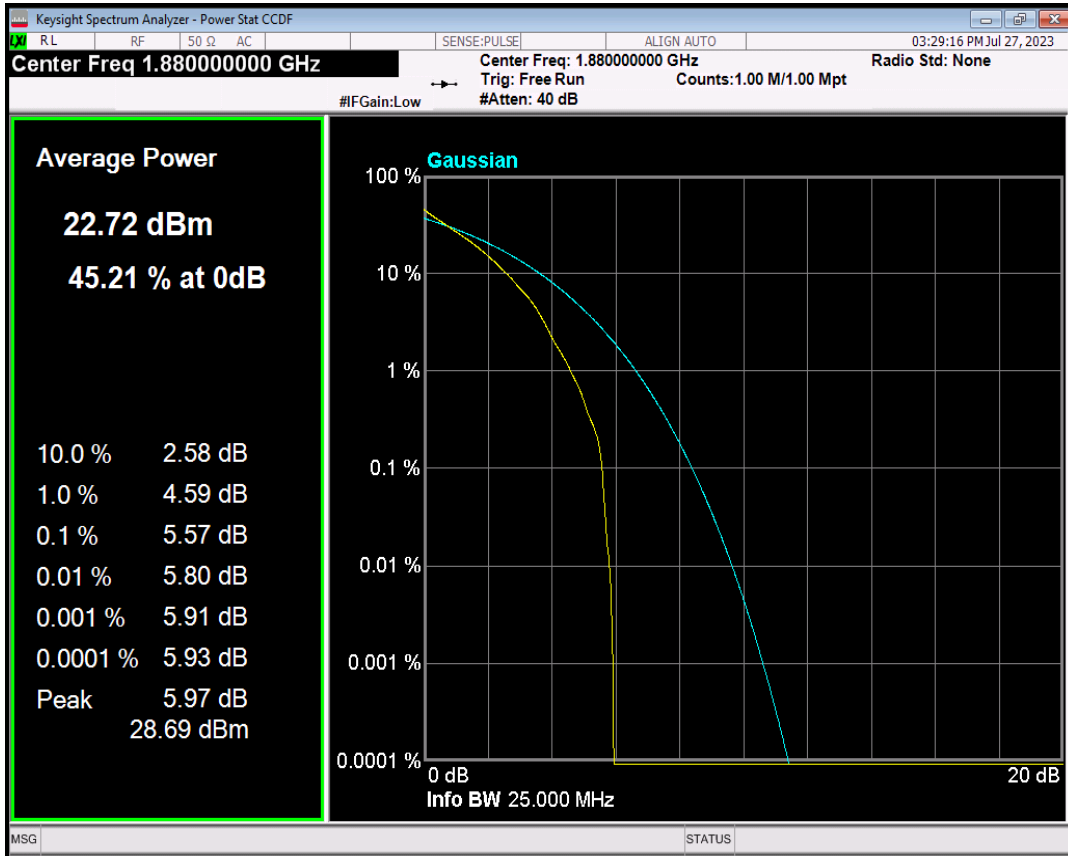
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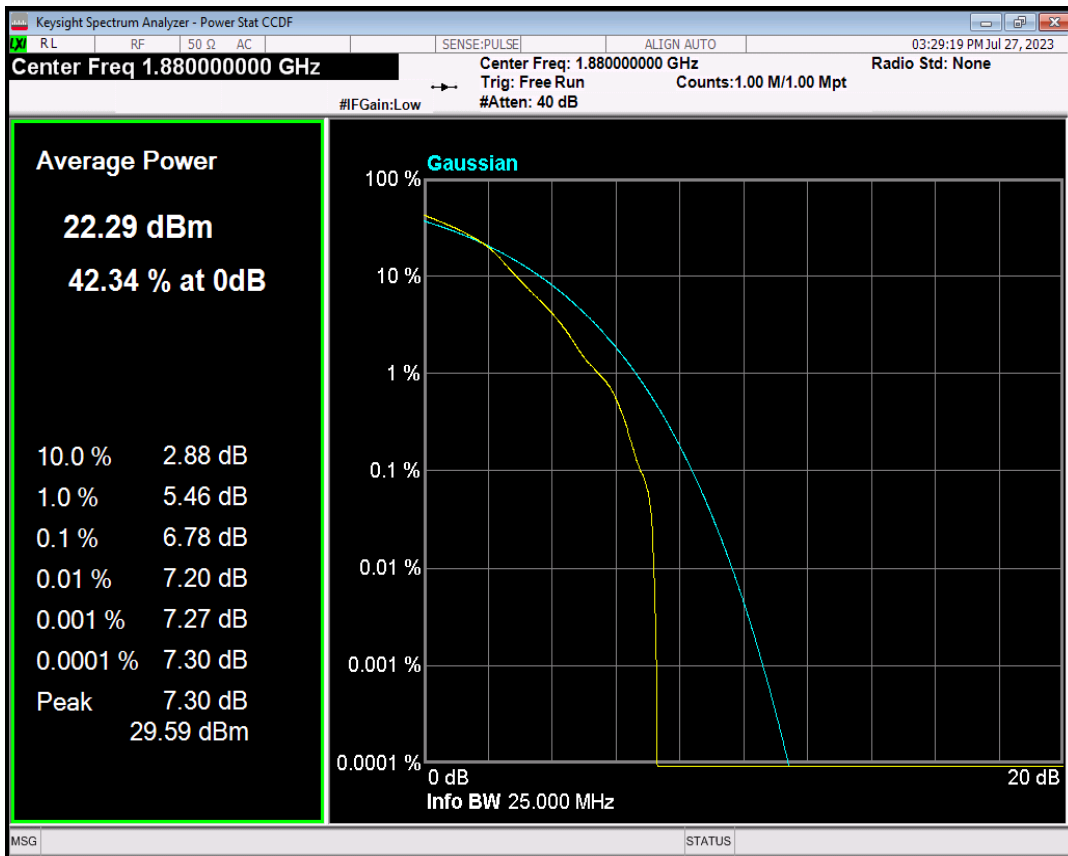
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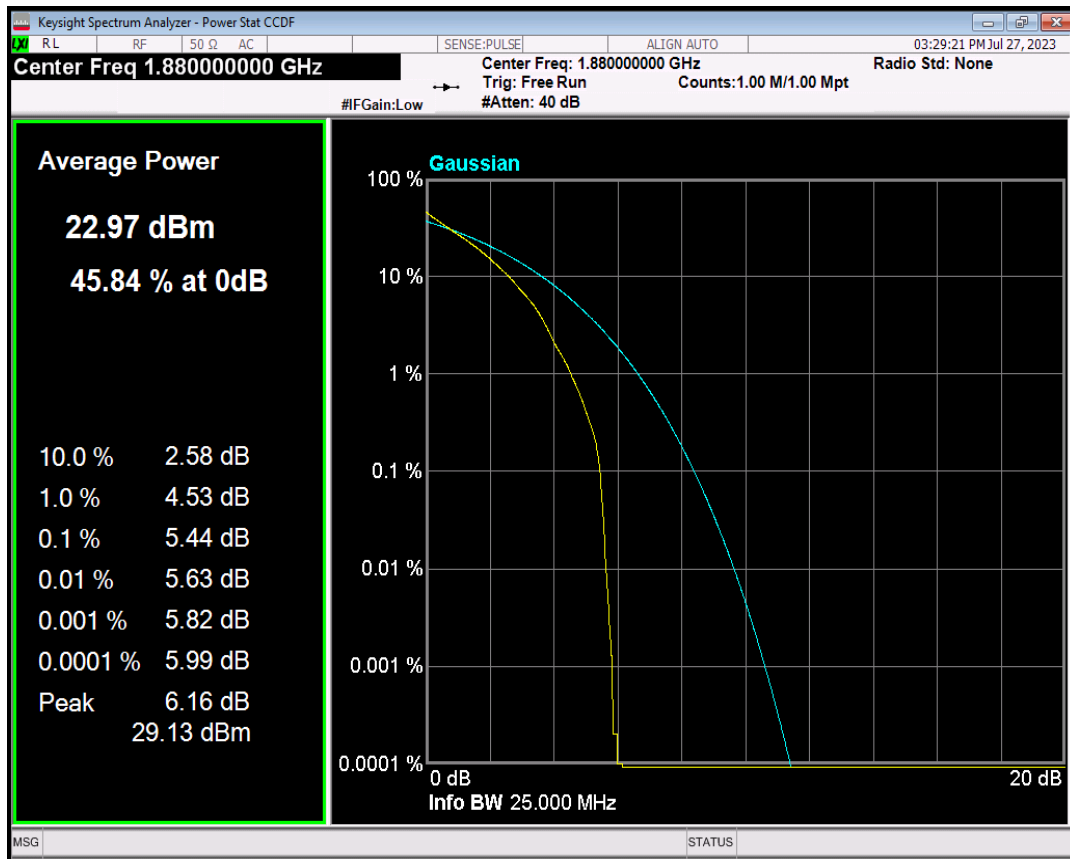
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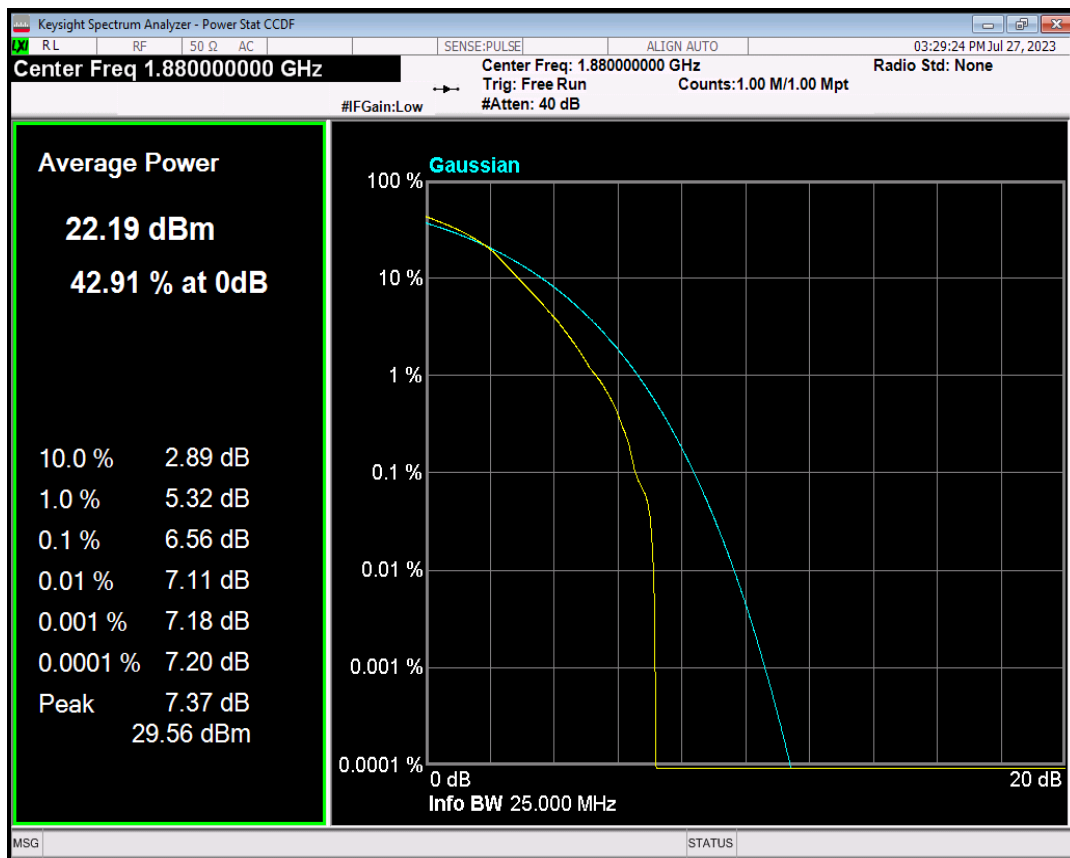
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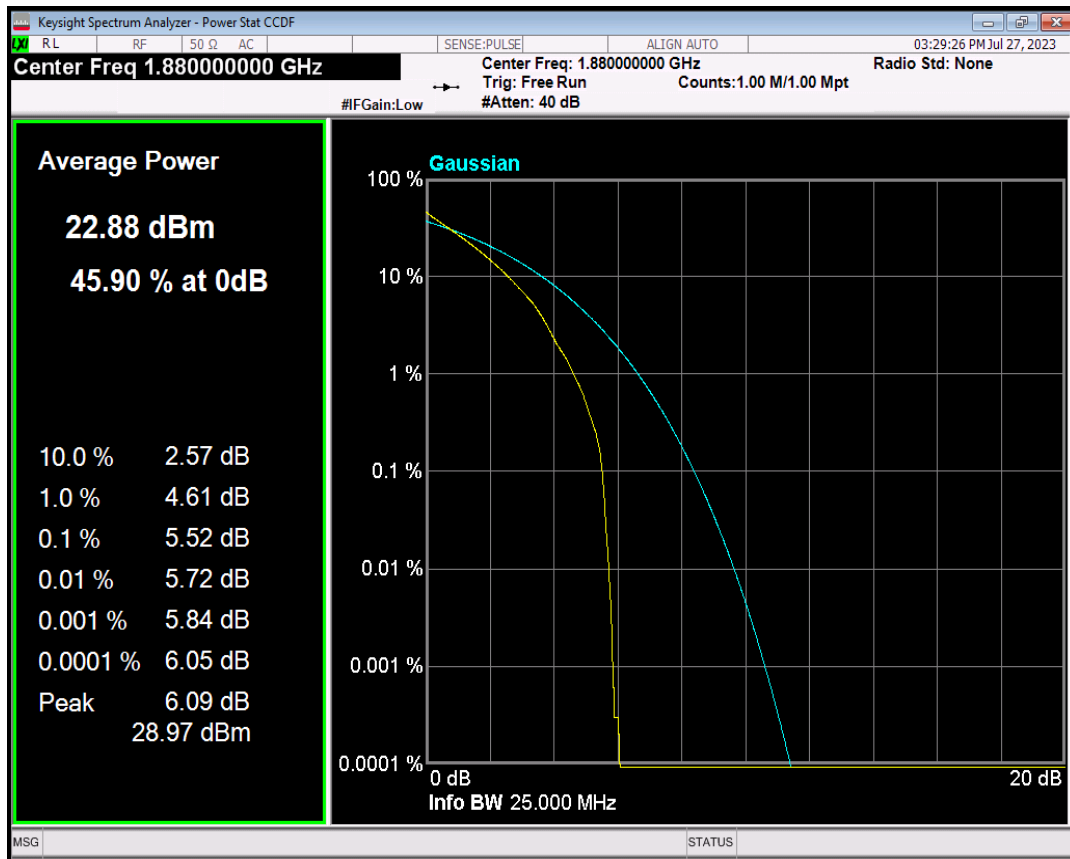
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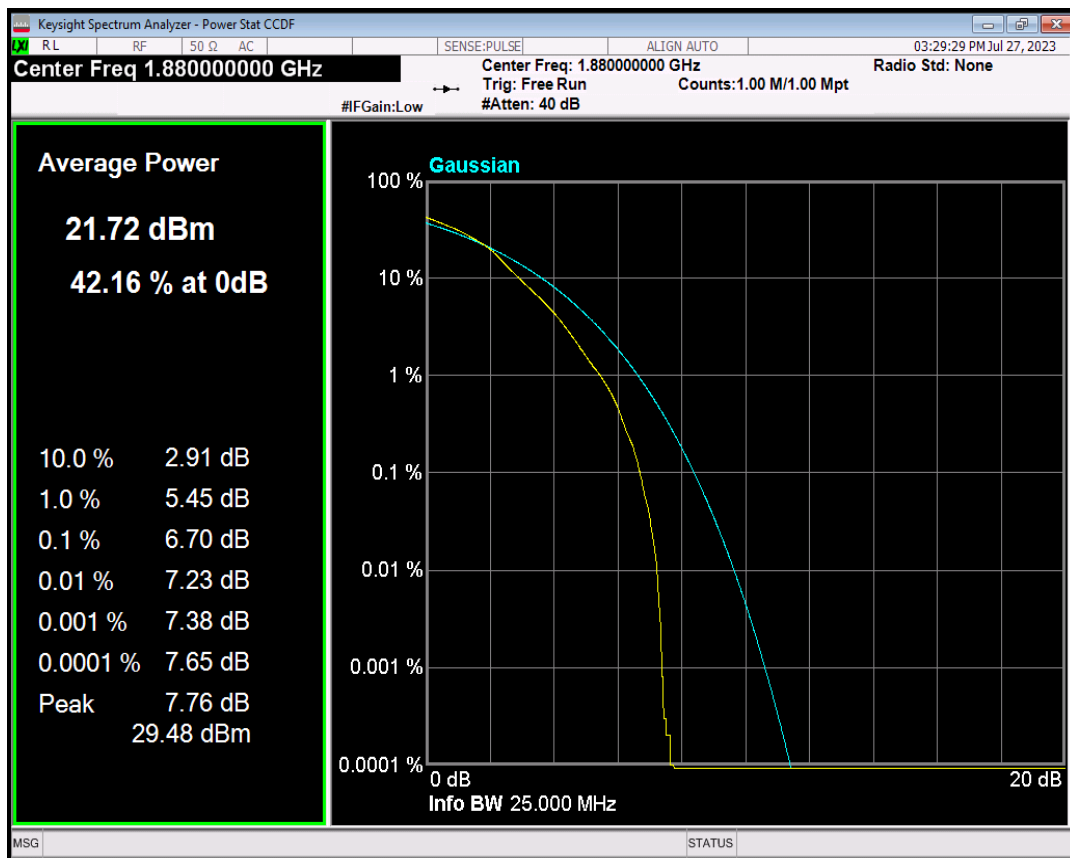
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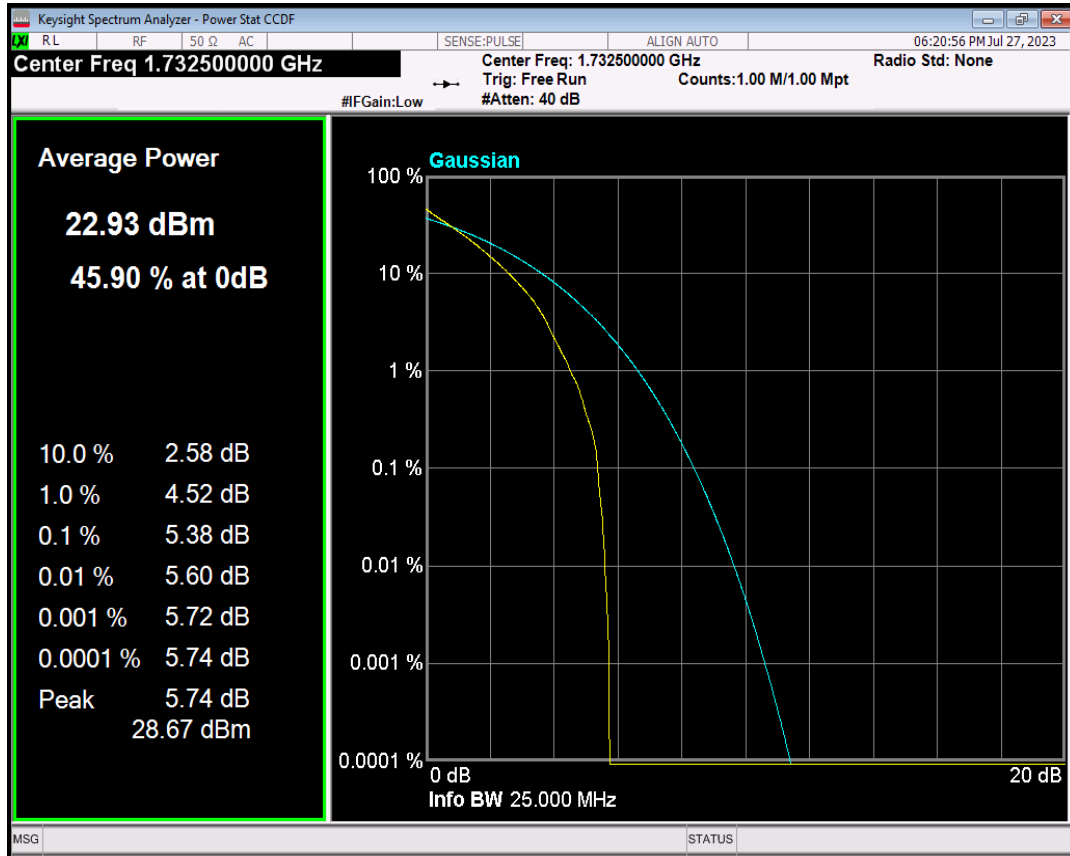
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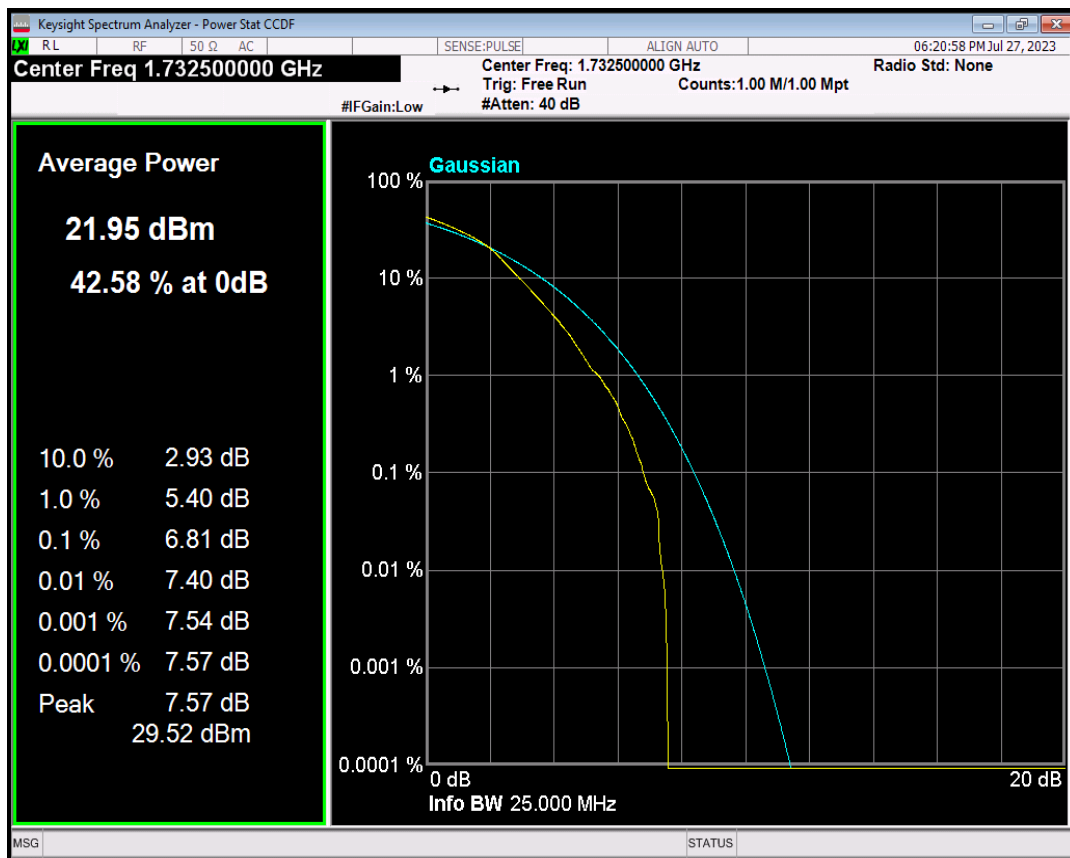
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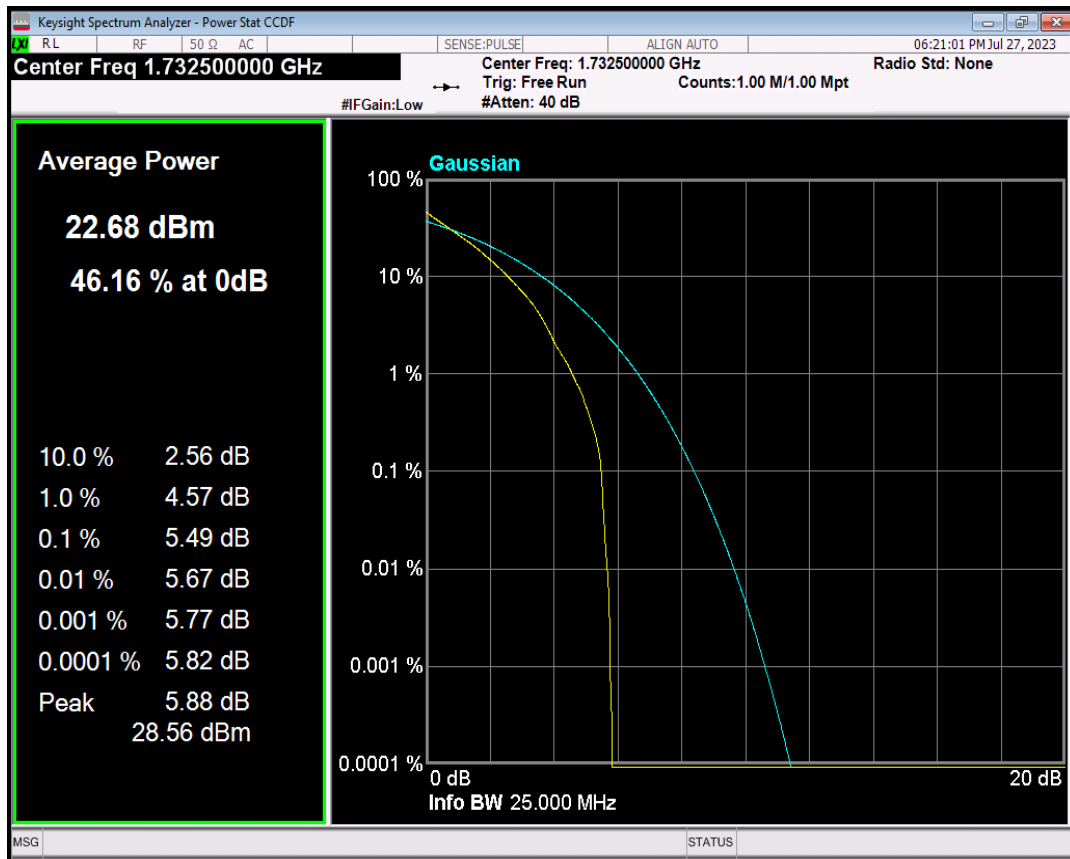
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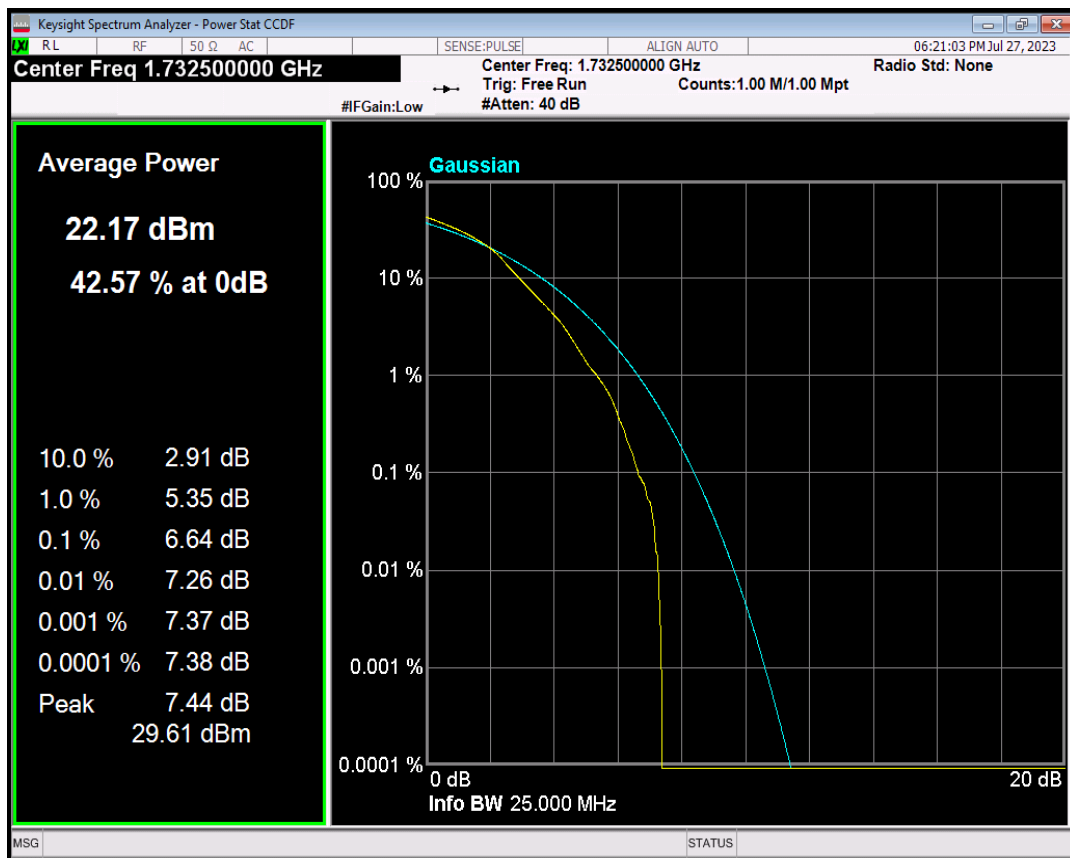
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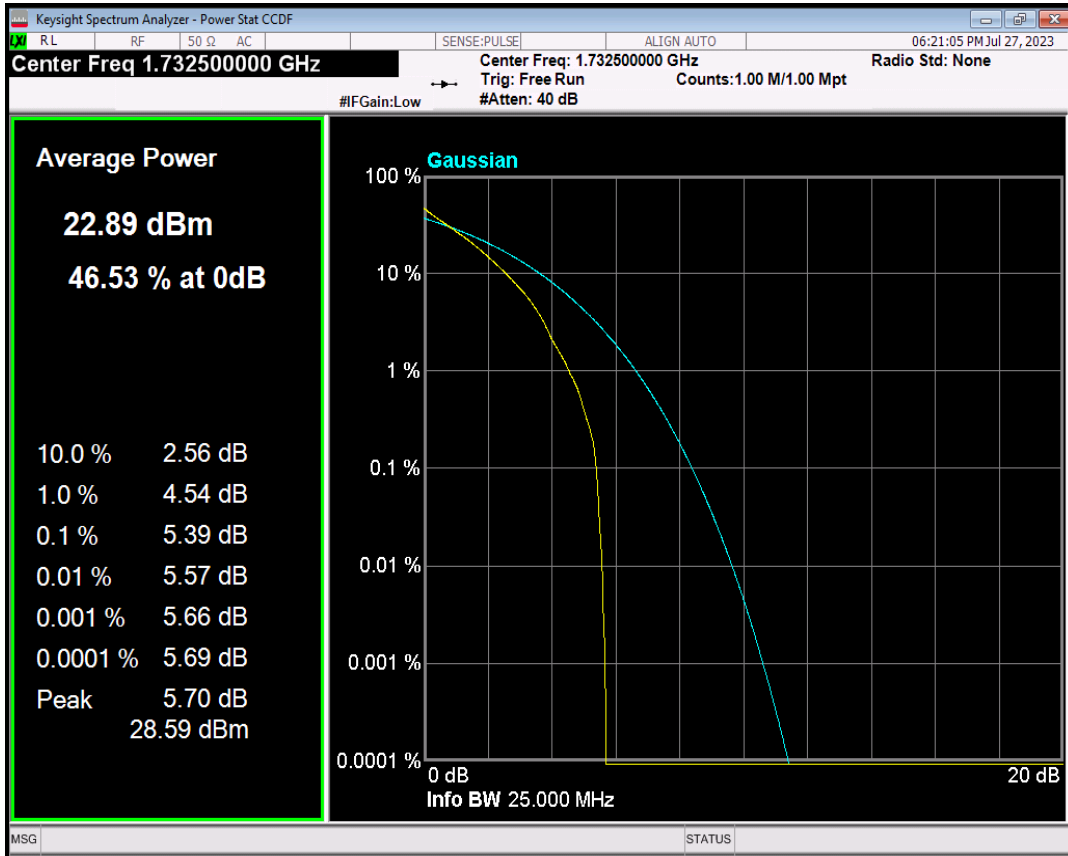
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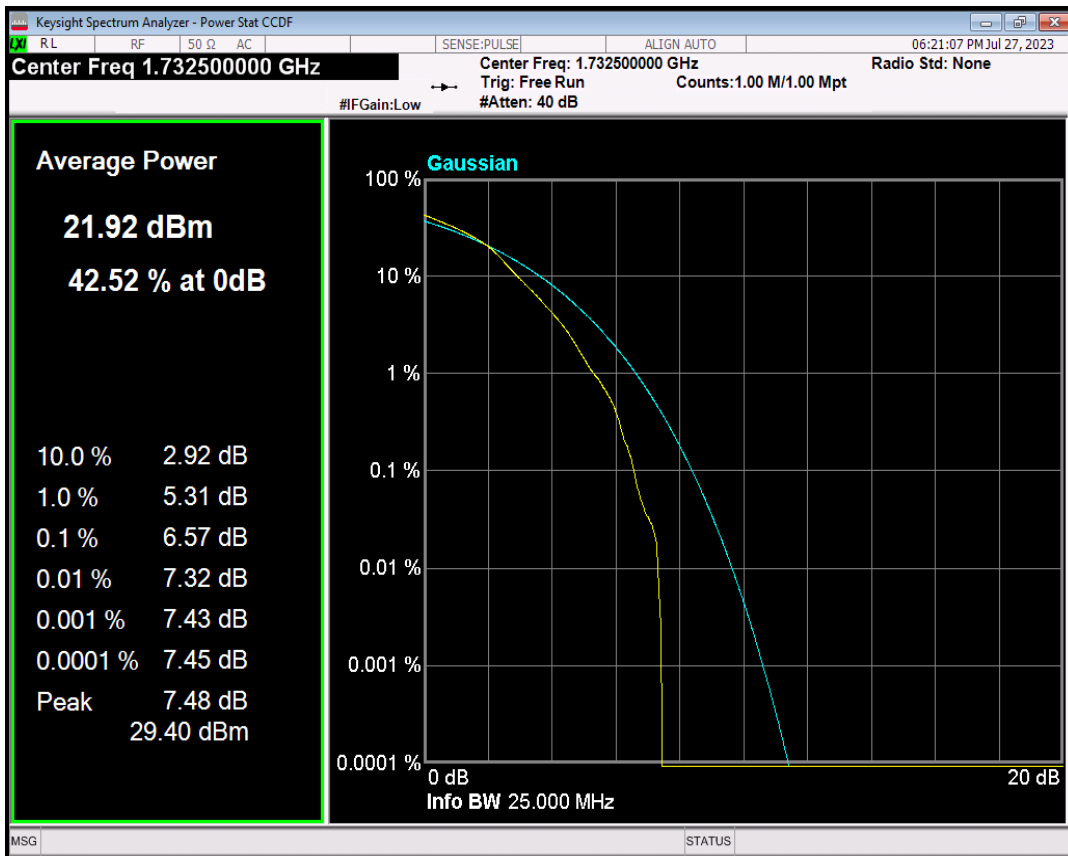
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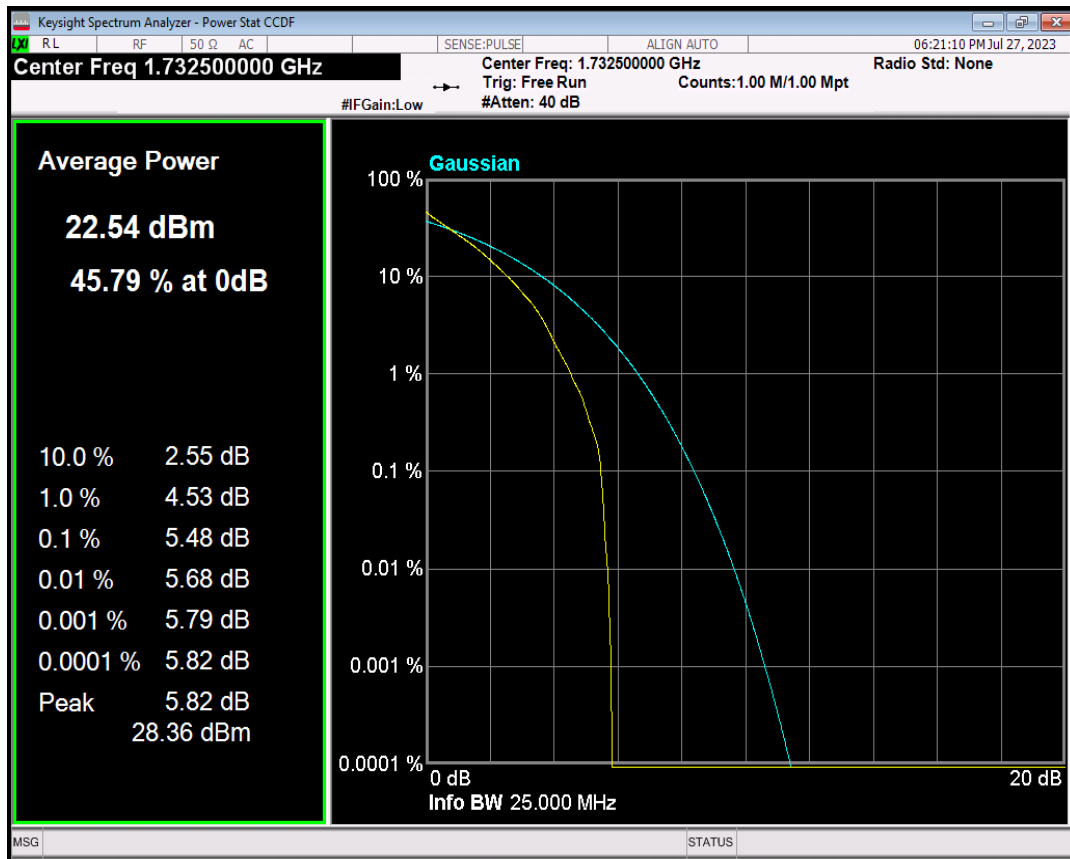
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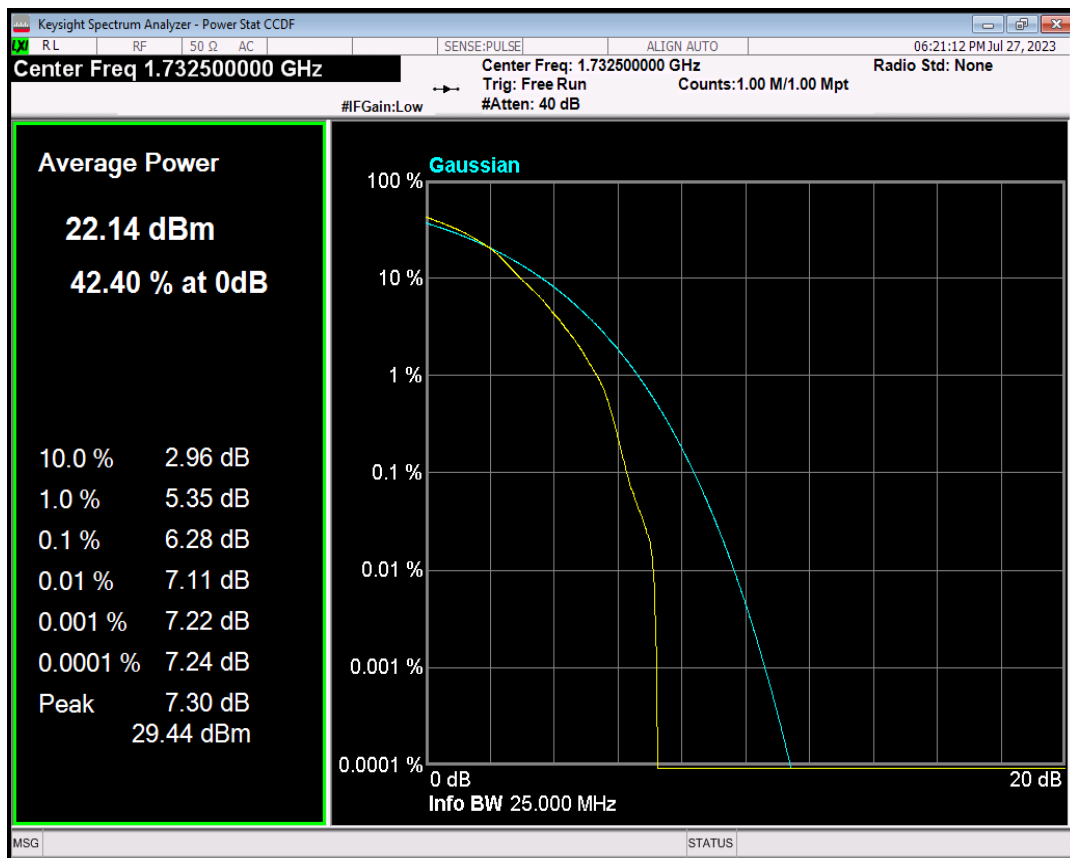
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



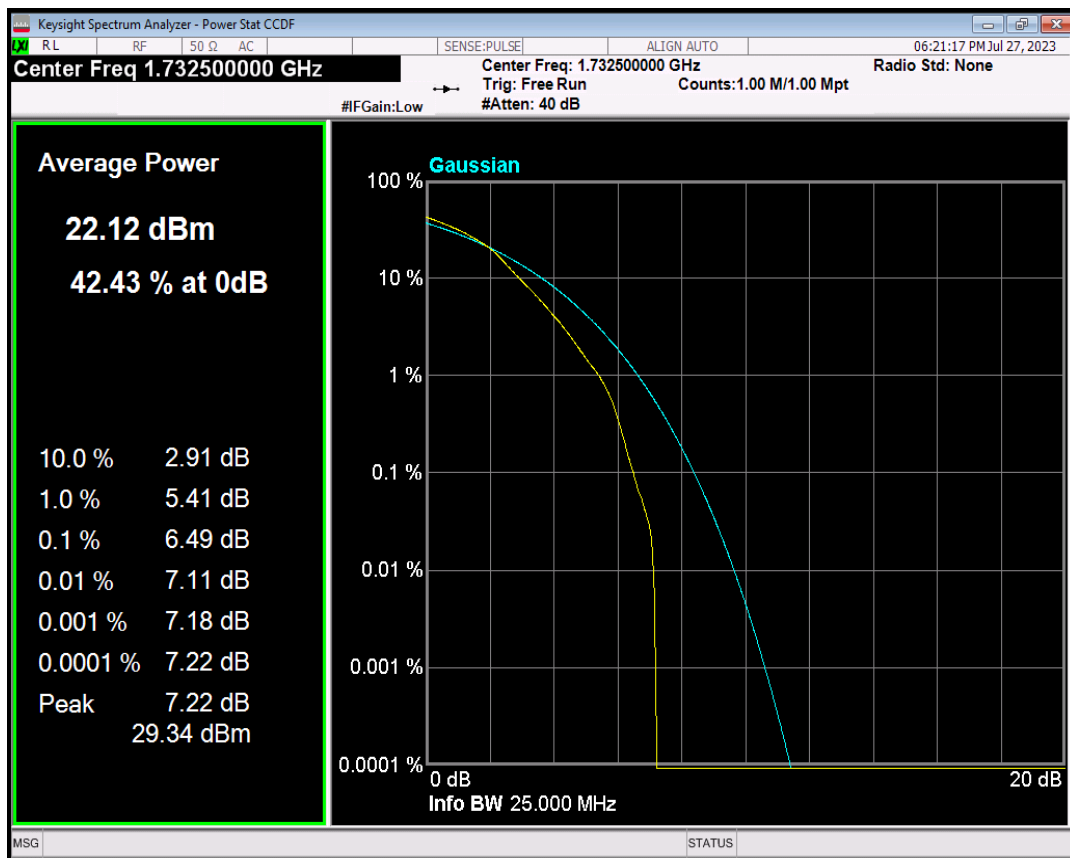
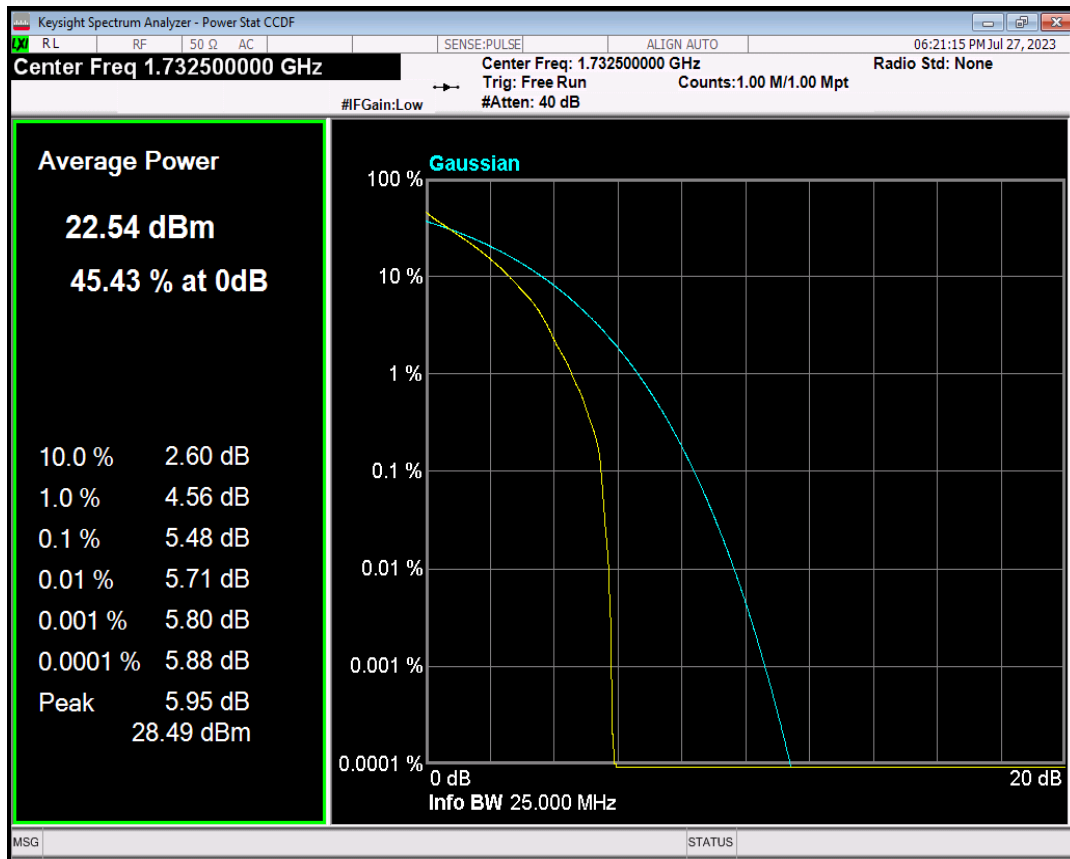
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

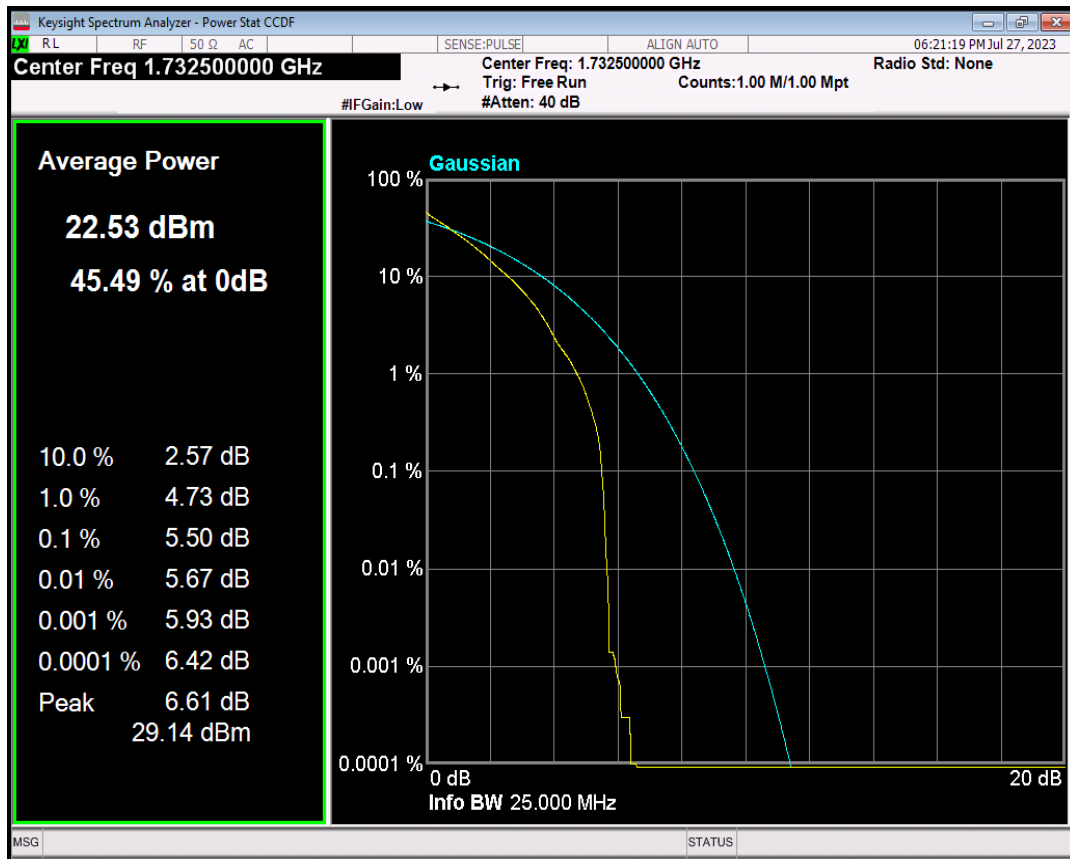


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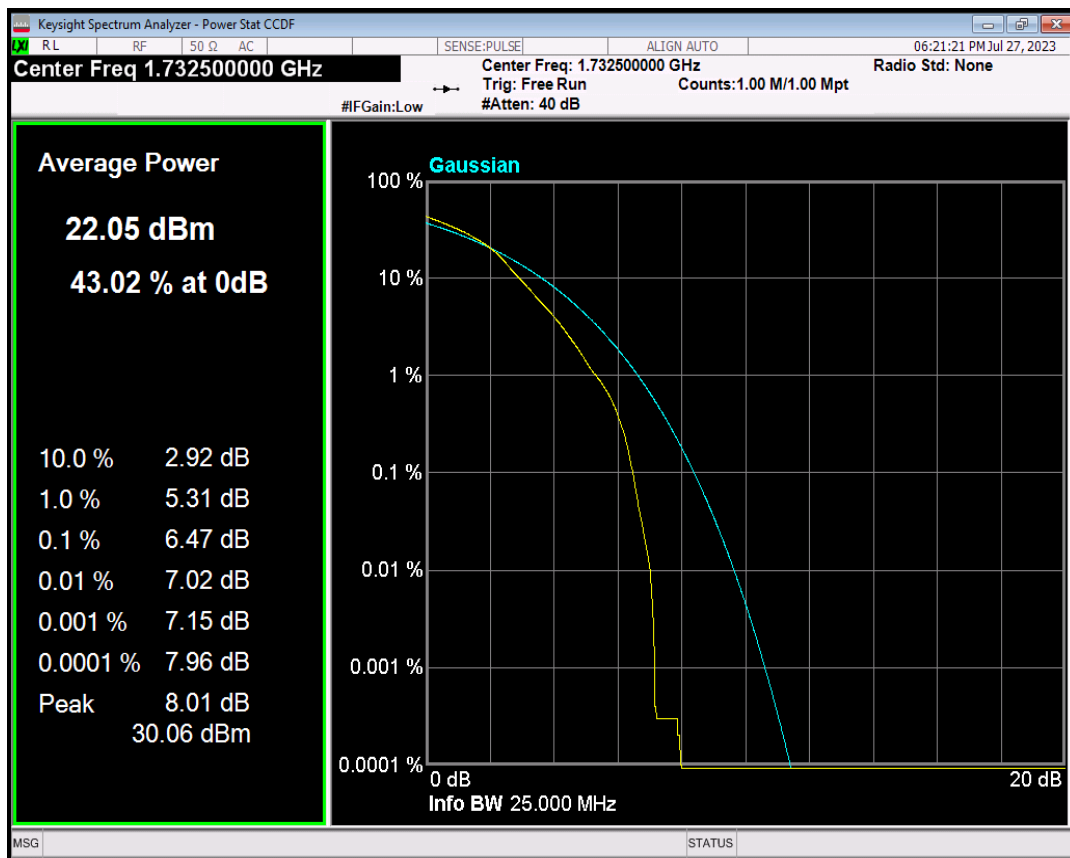


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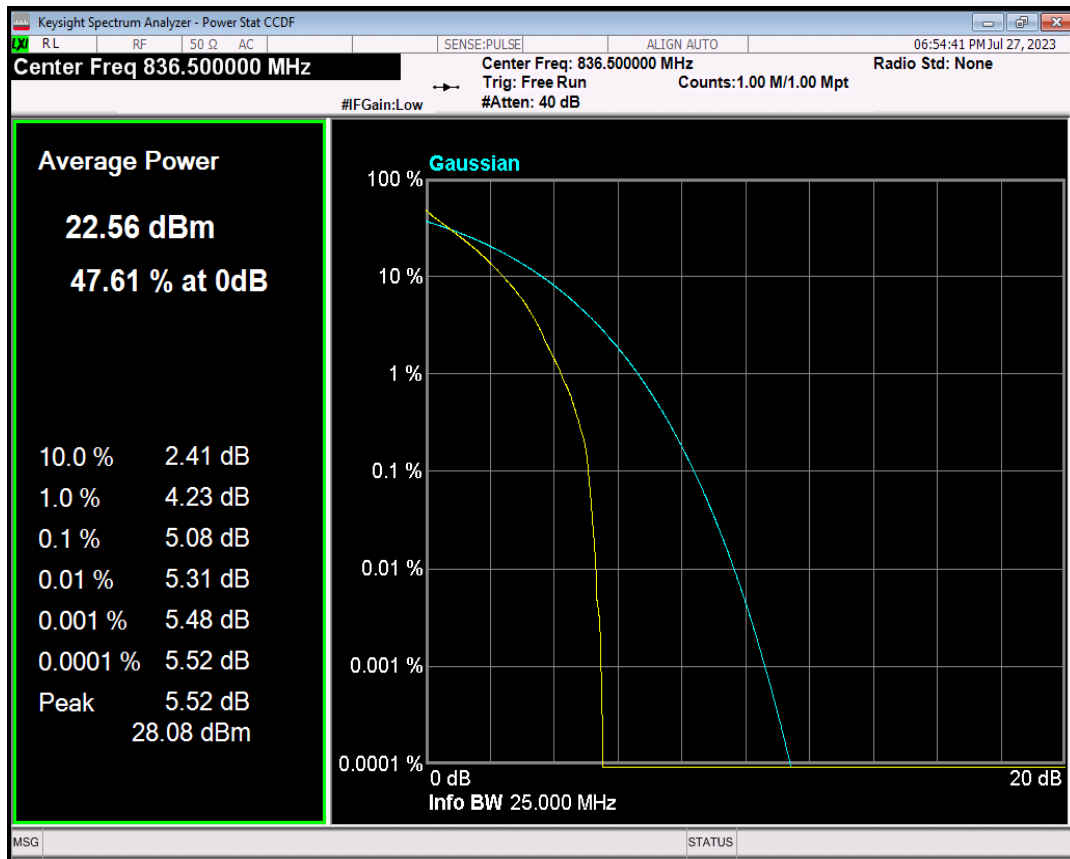




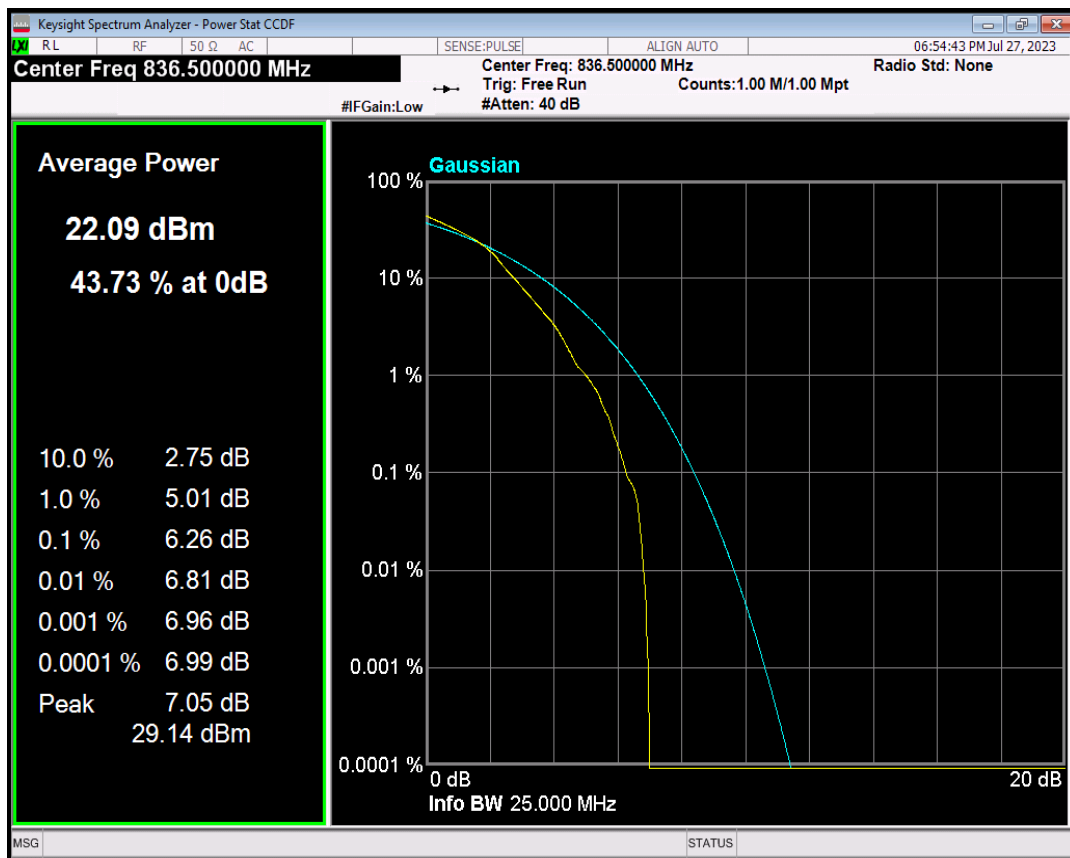
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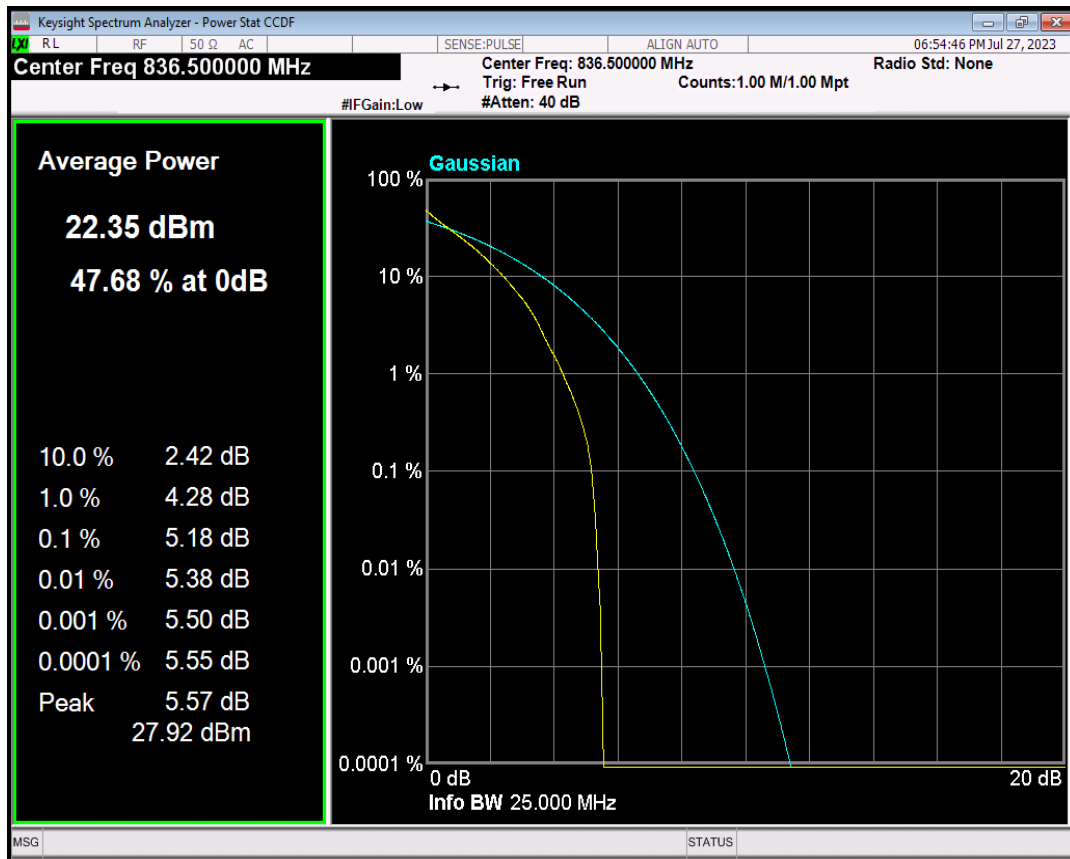
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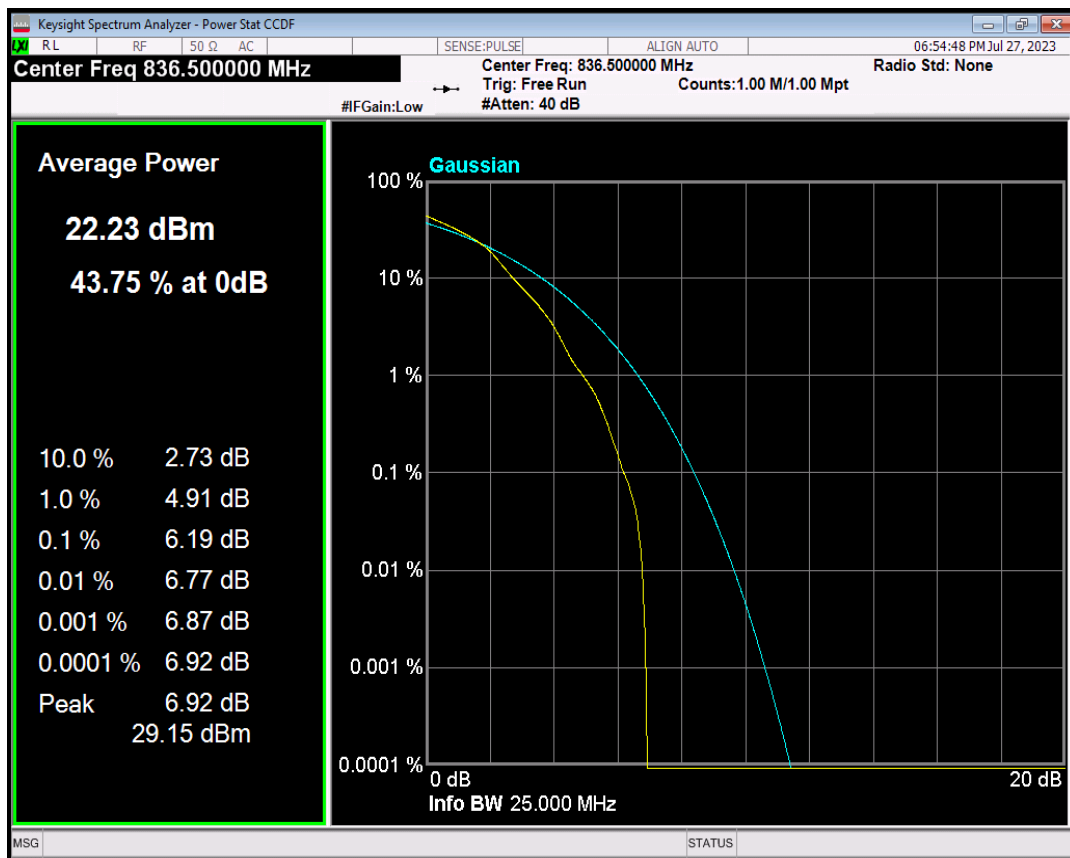
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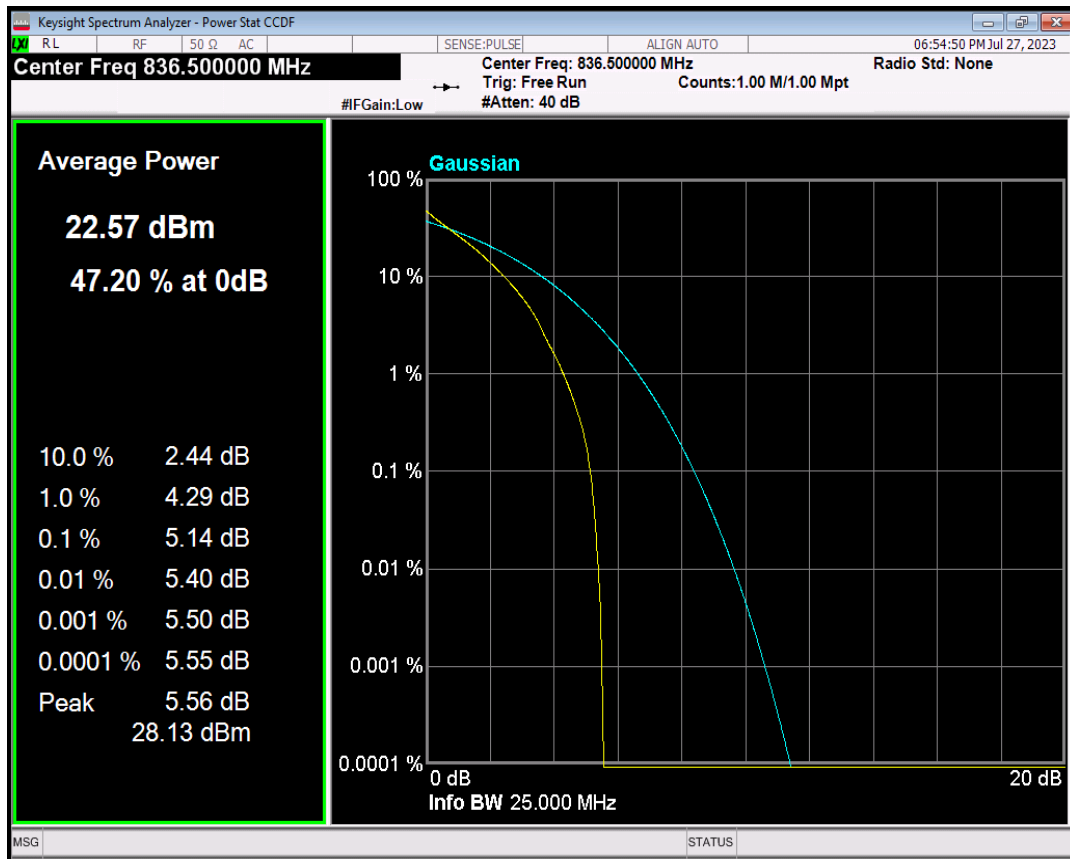
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



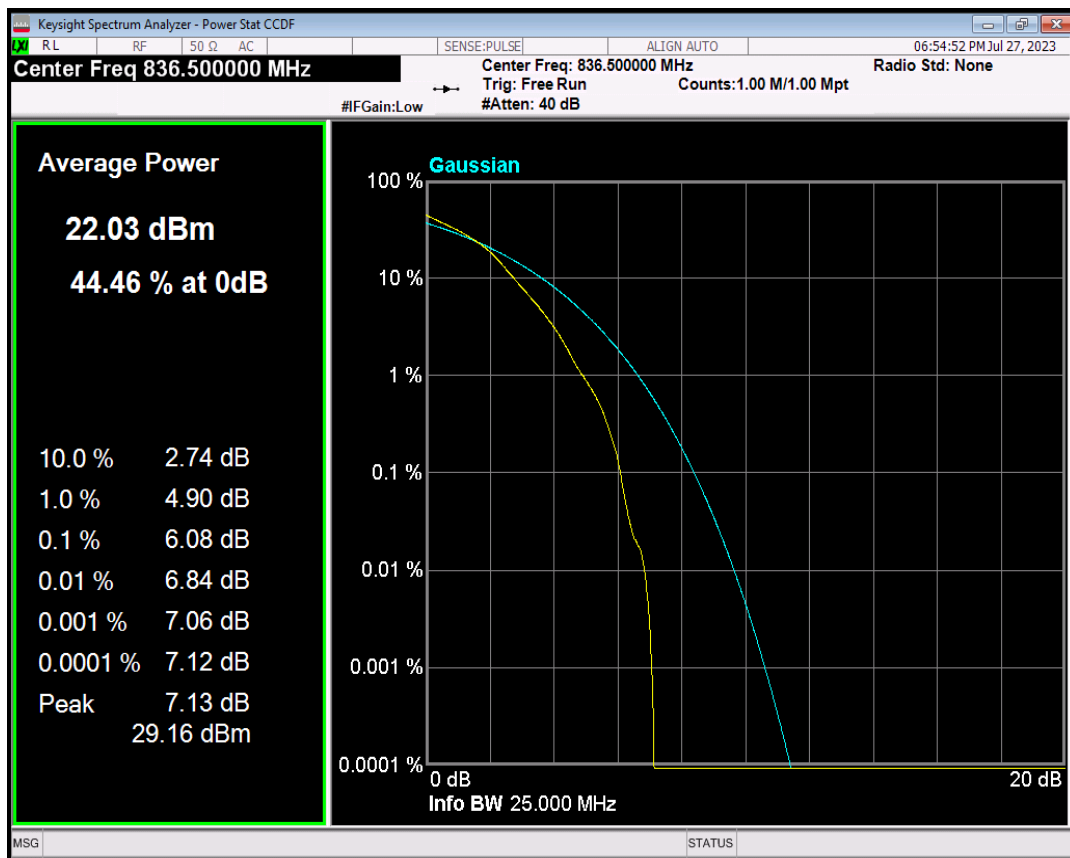
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



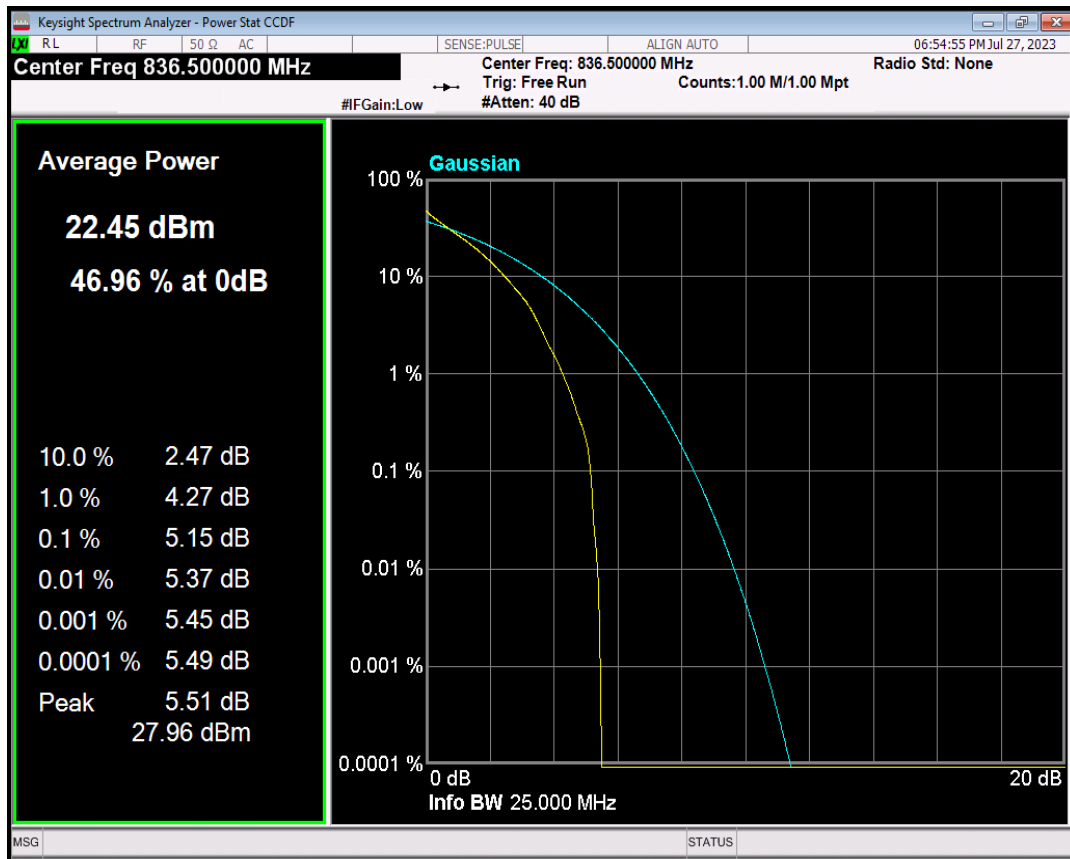
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



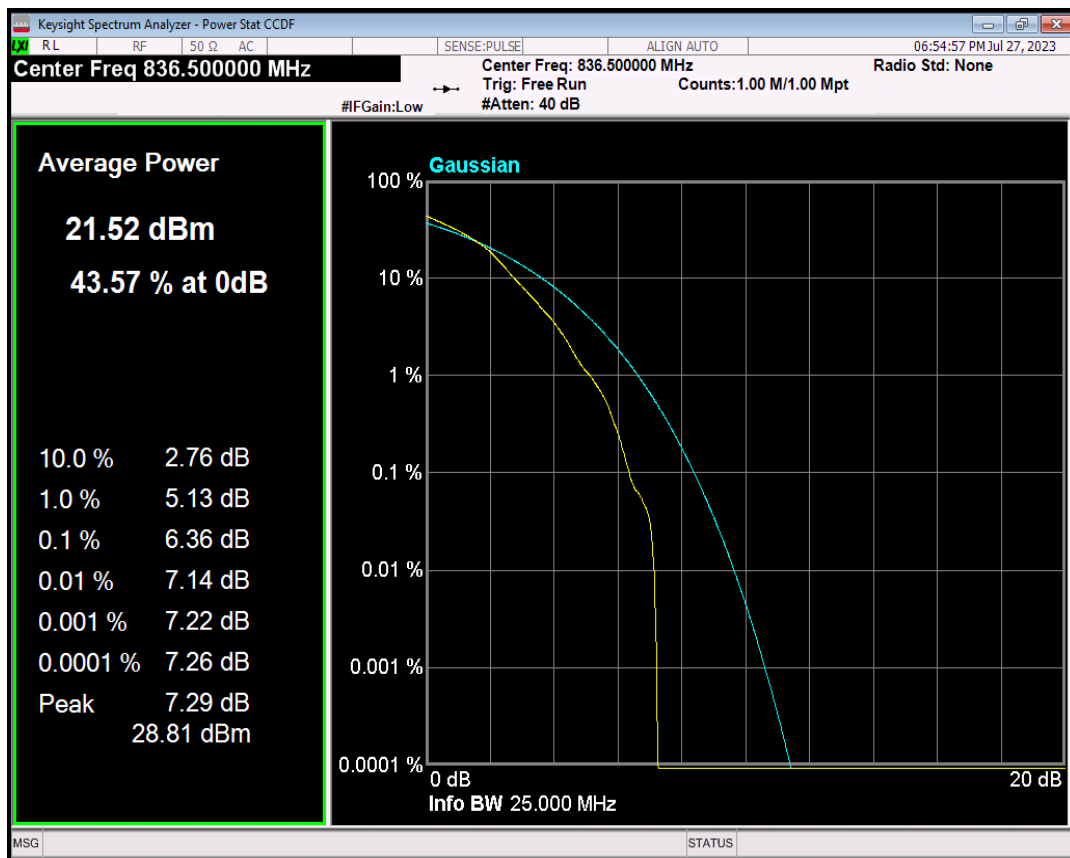
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



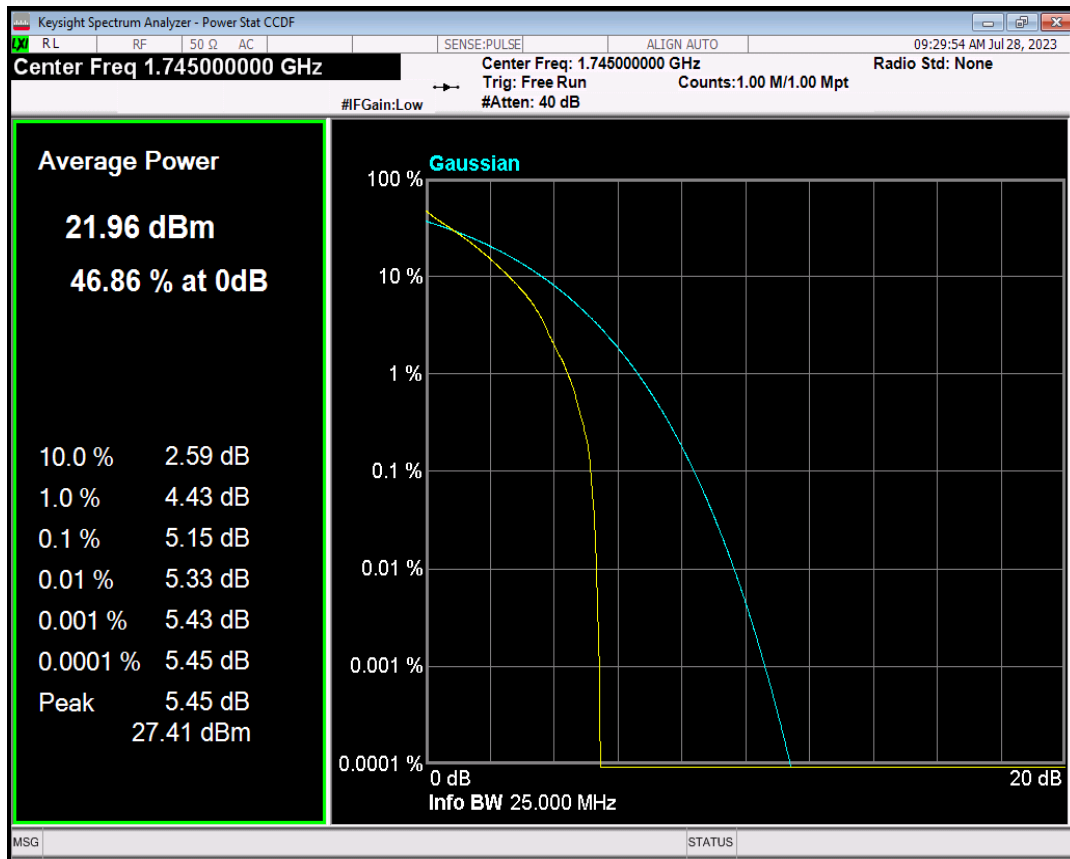
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



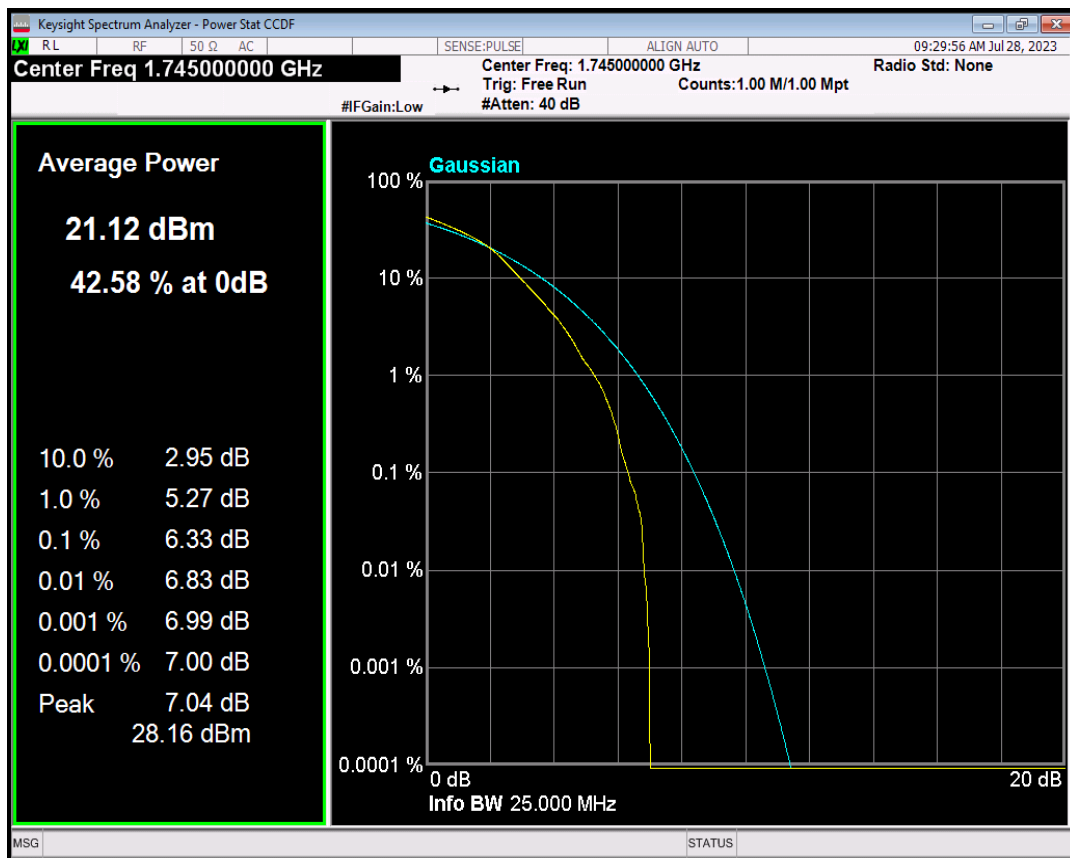
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



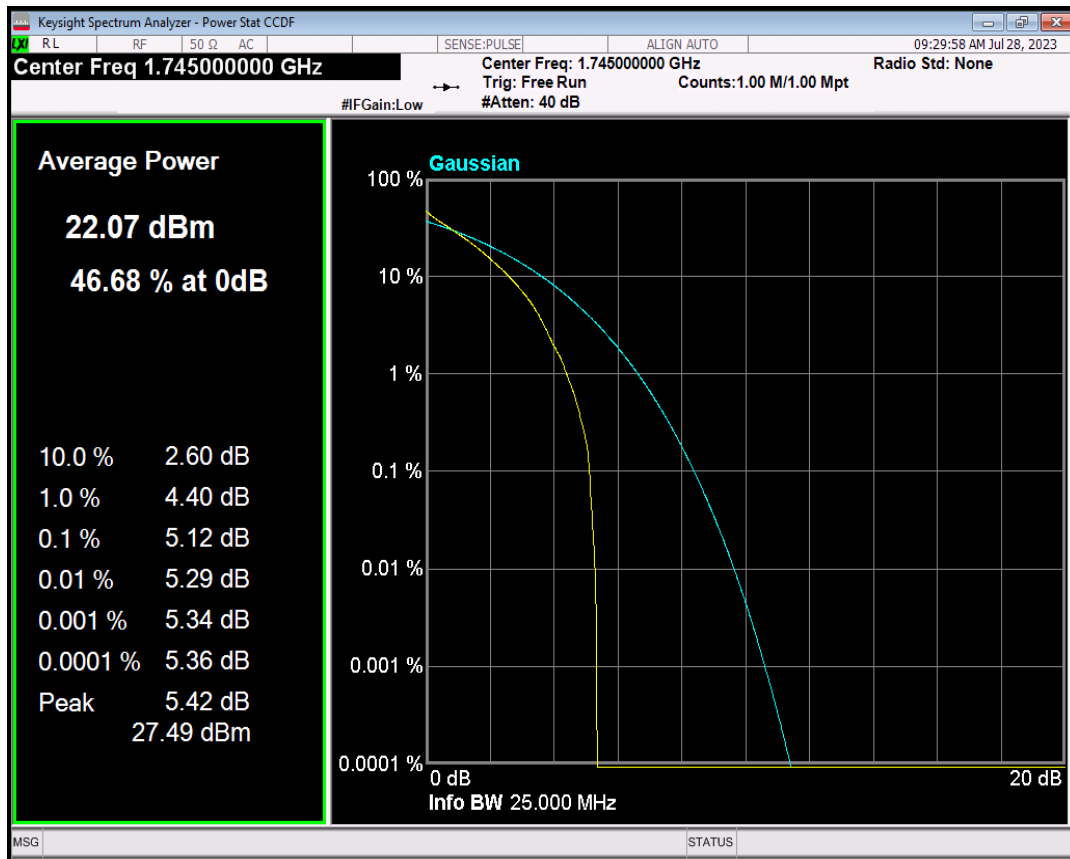
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



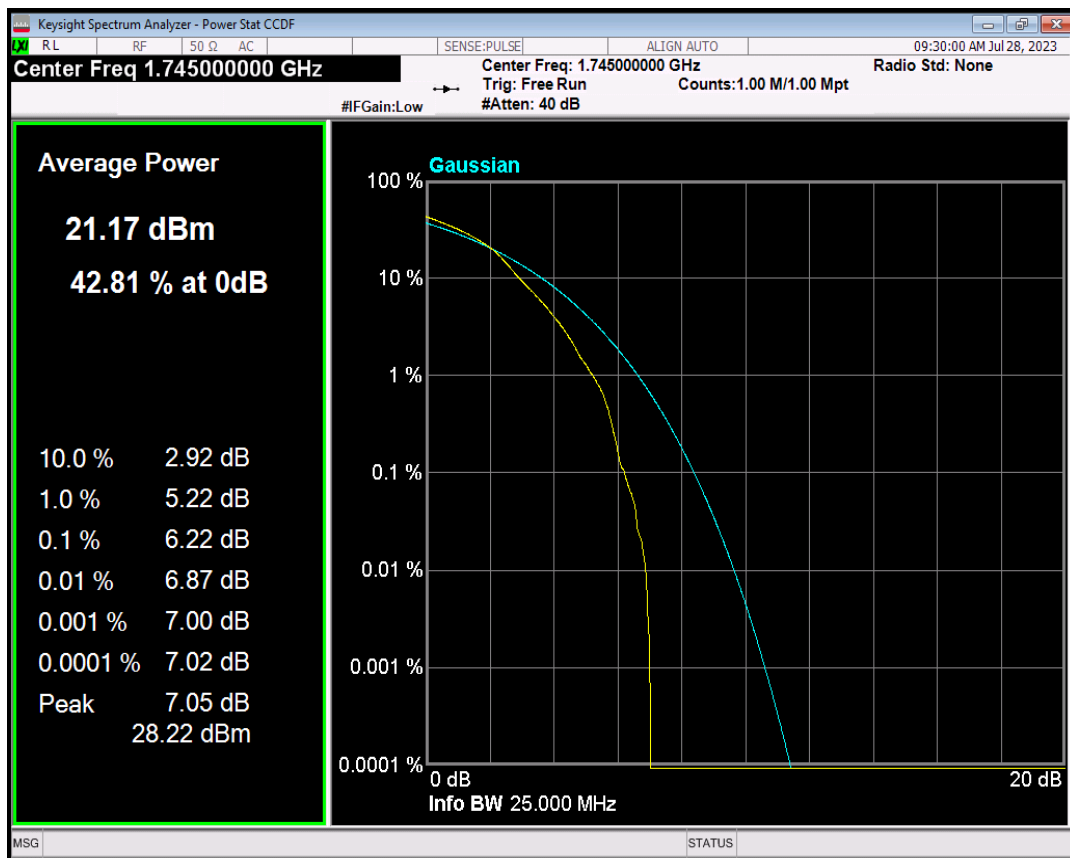
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



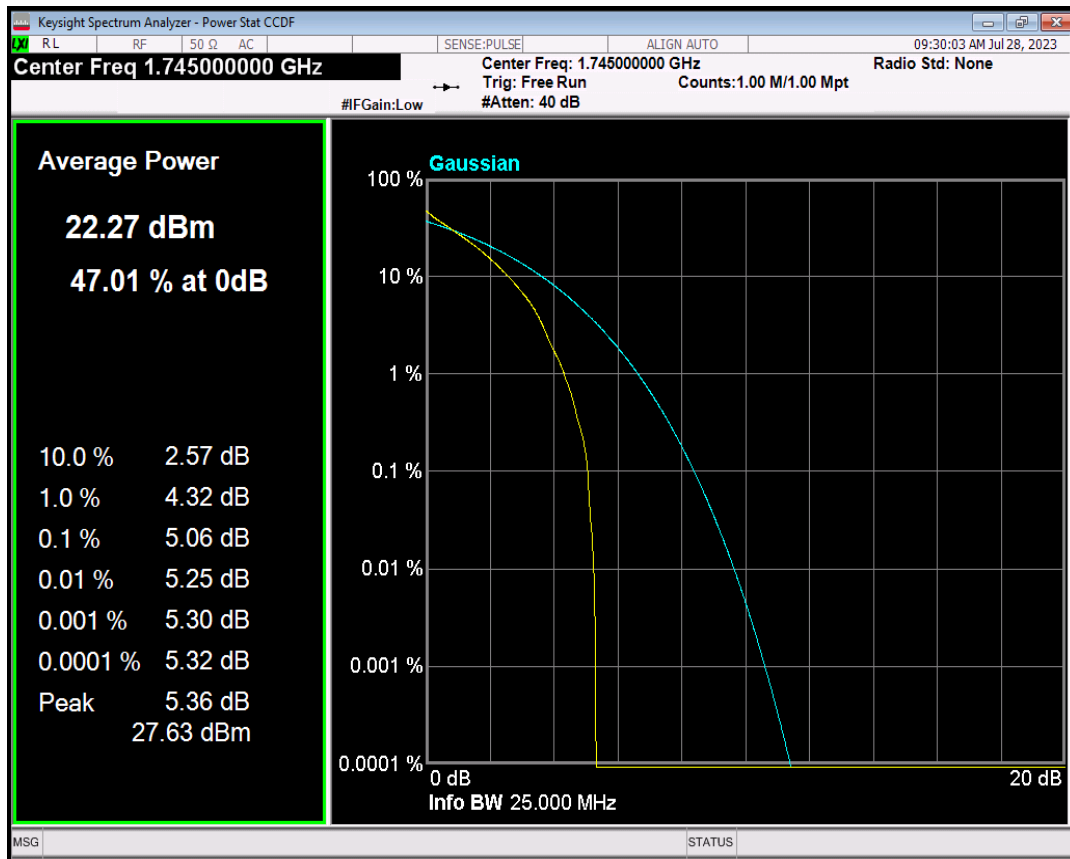
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



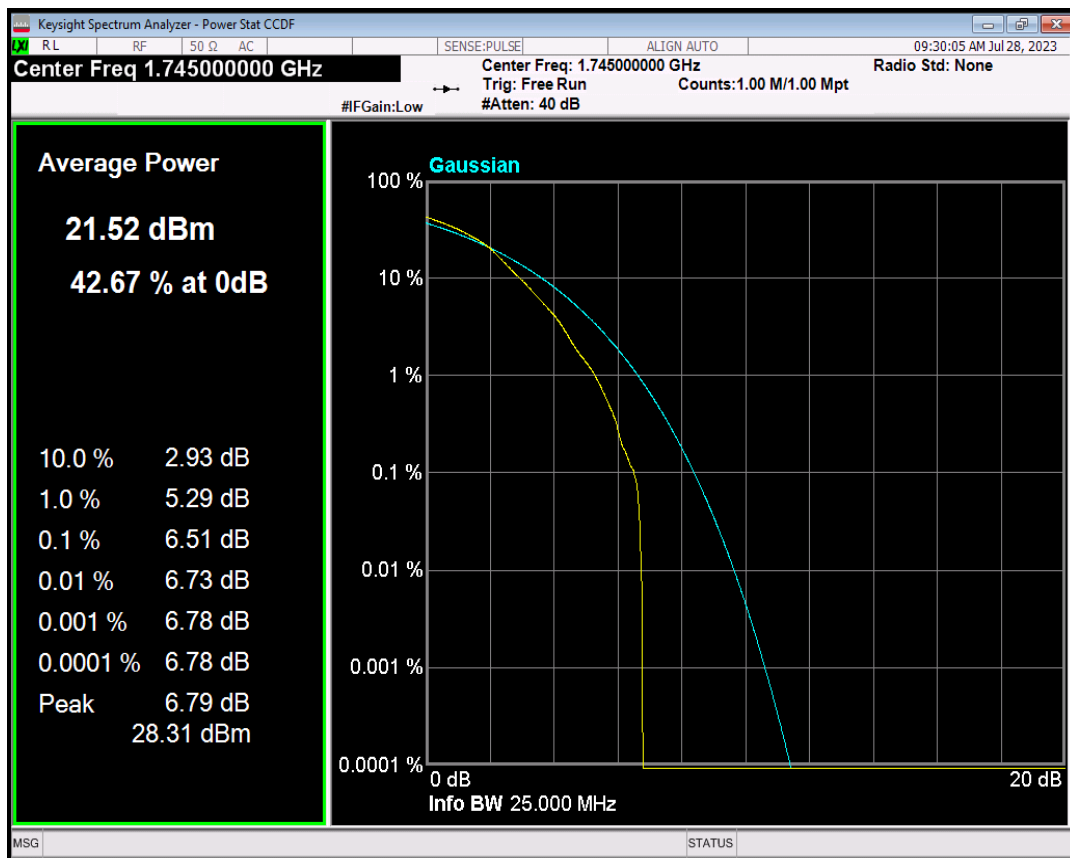
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



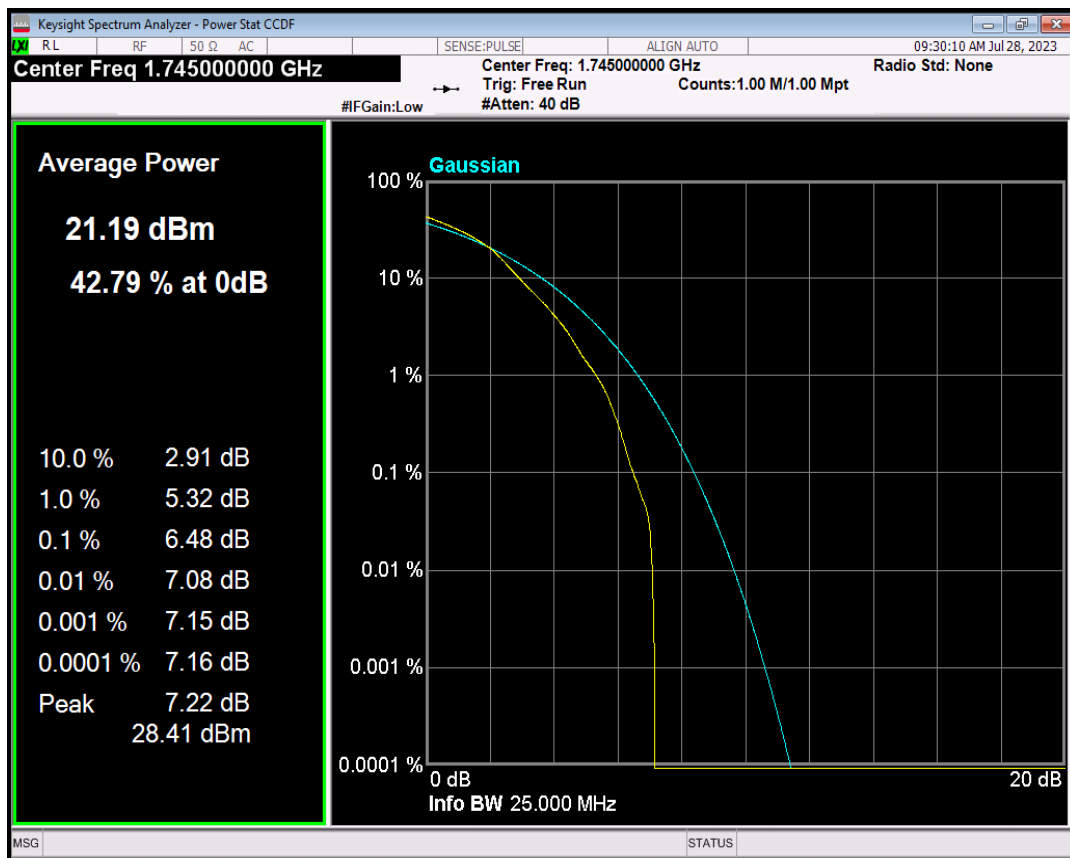
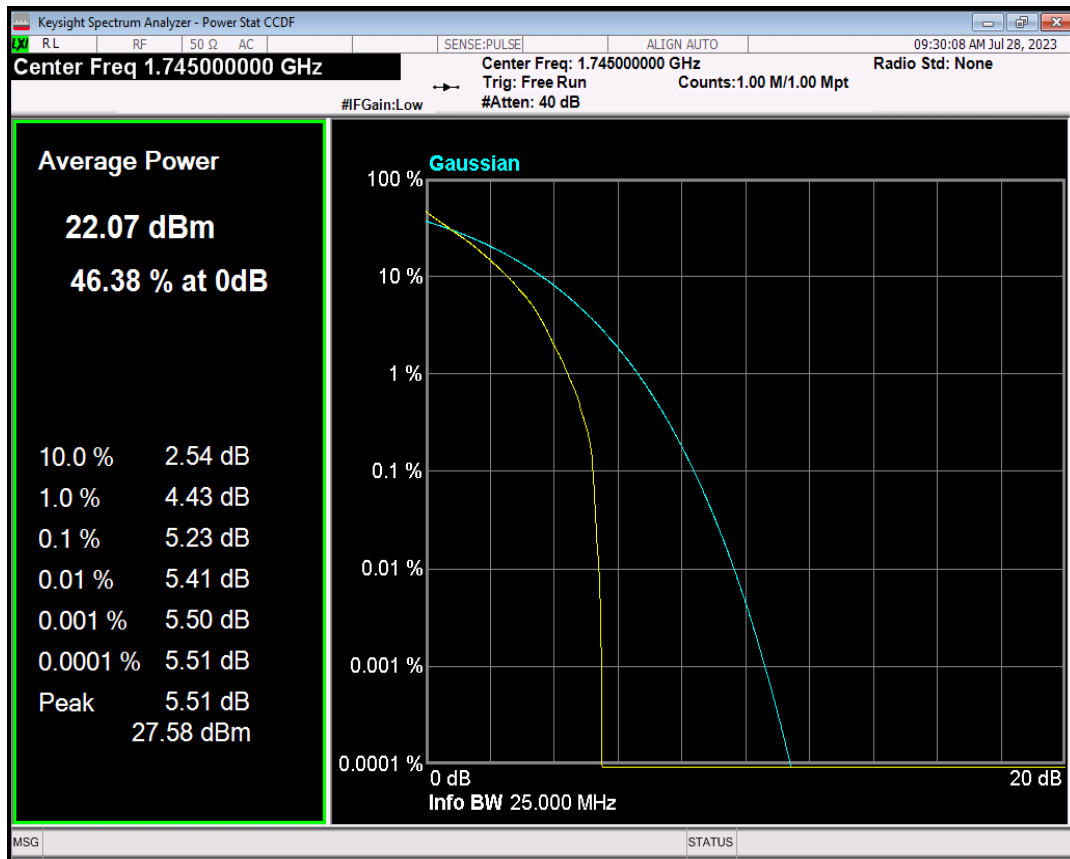
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0

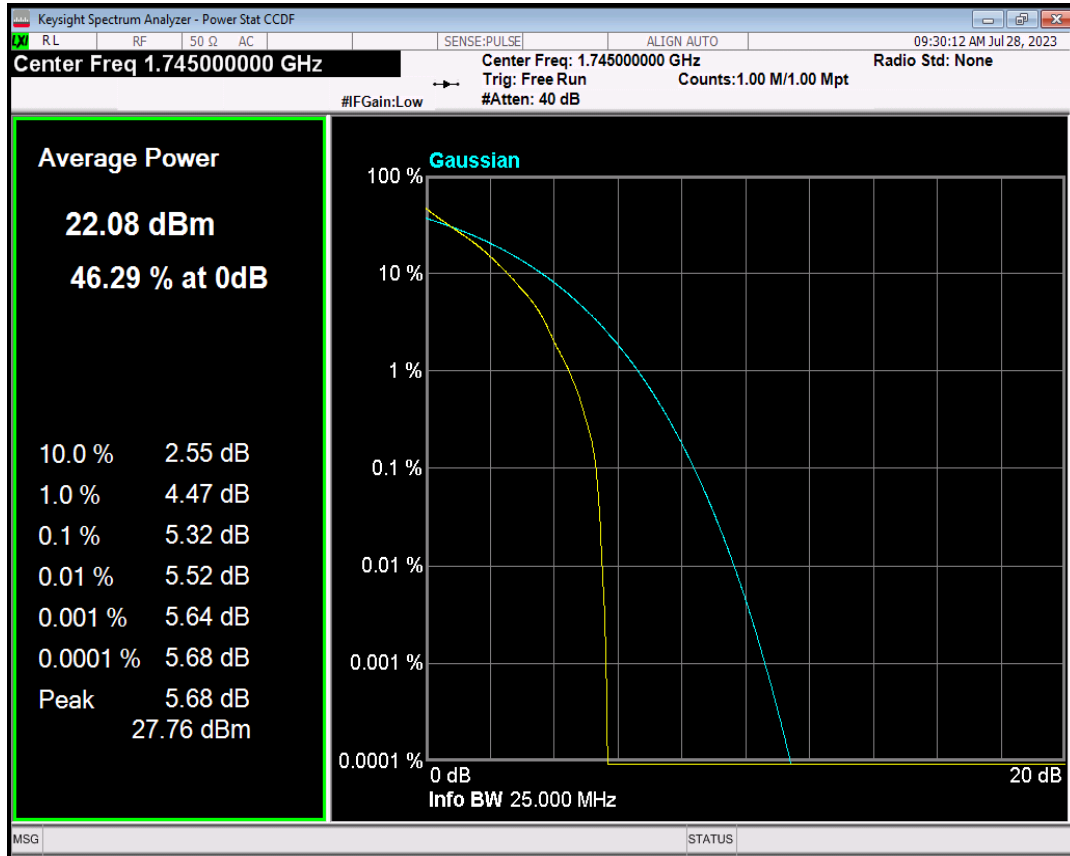


Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0

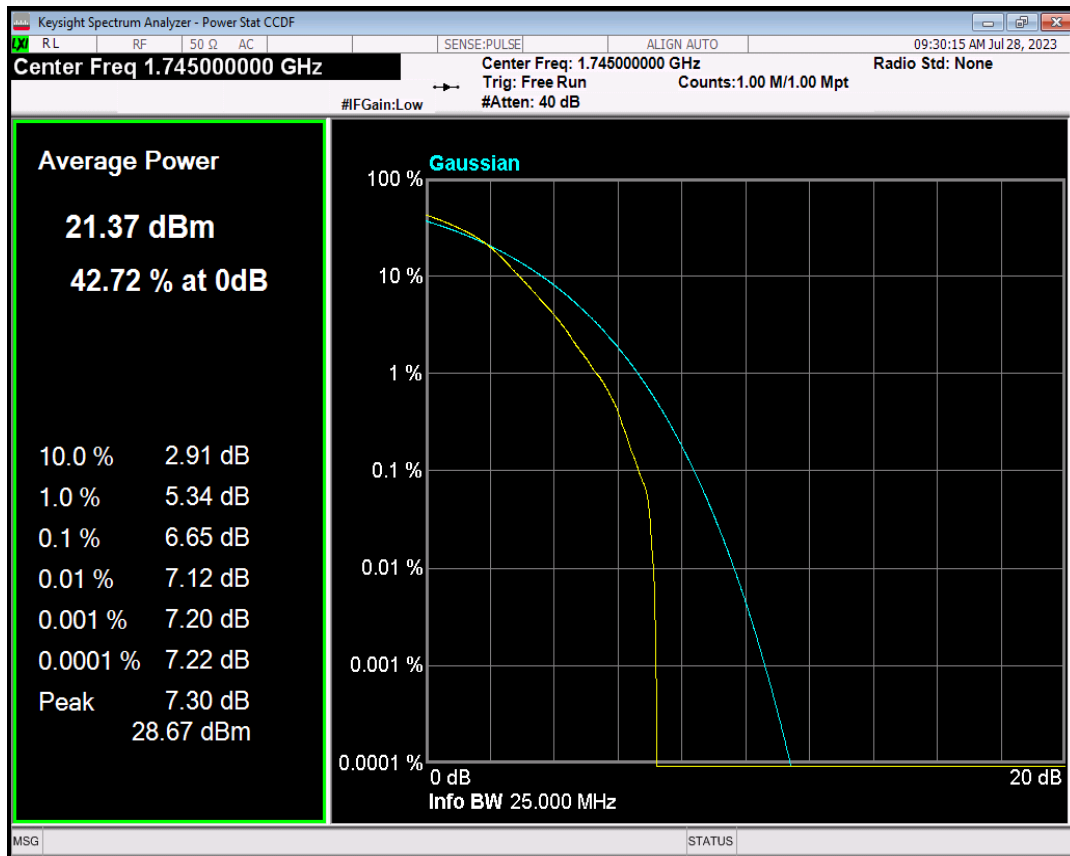


Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0

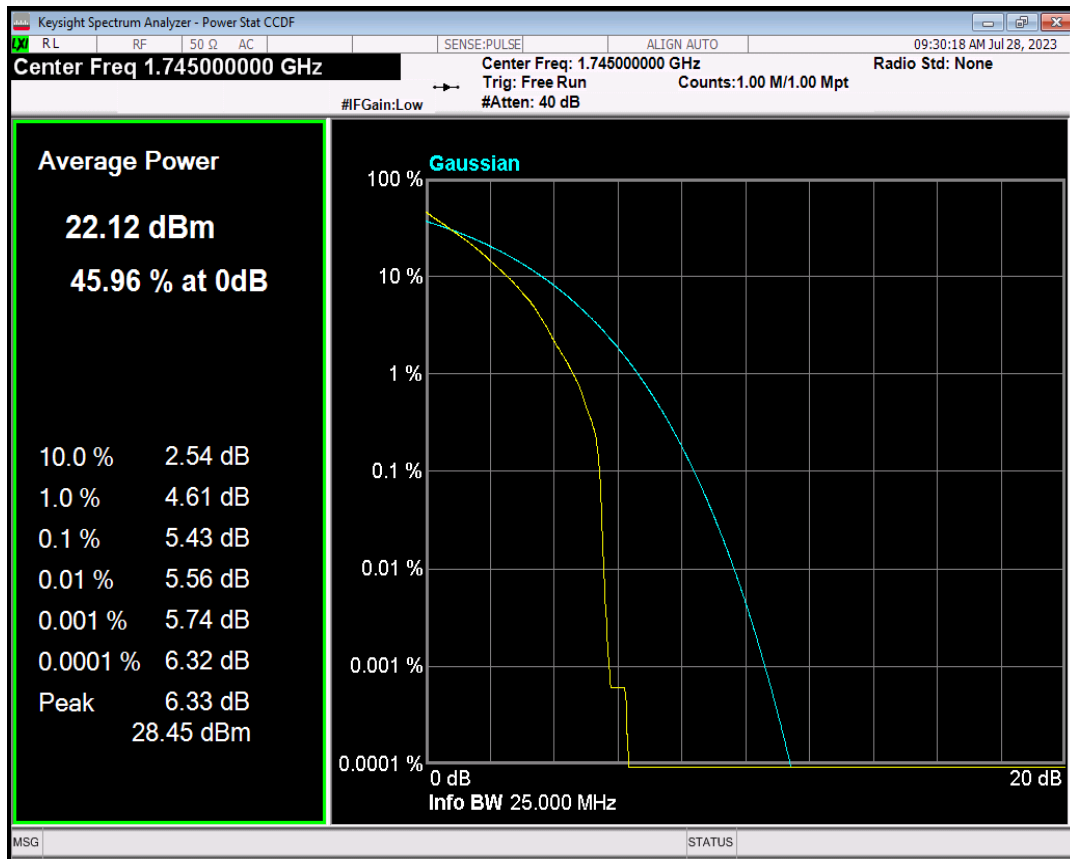




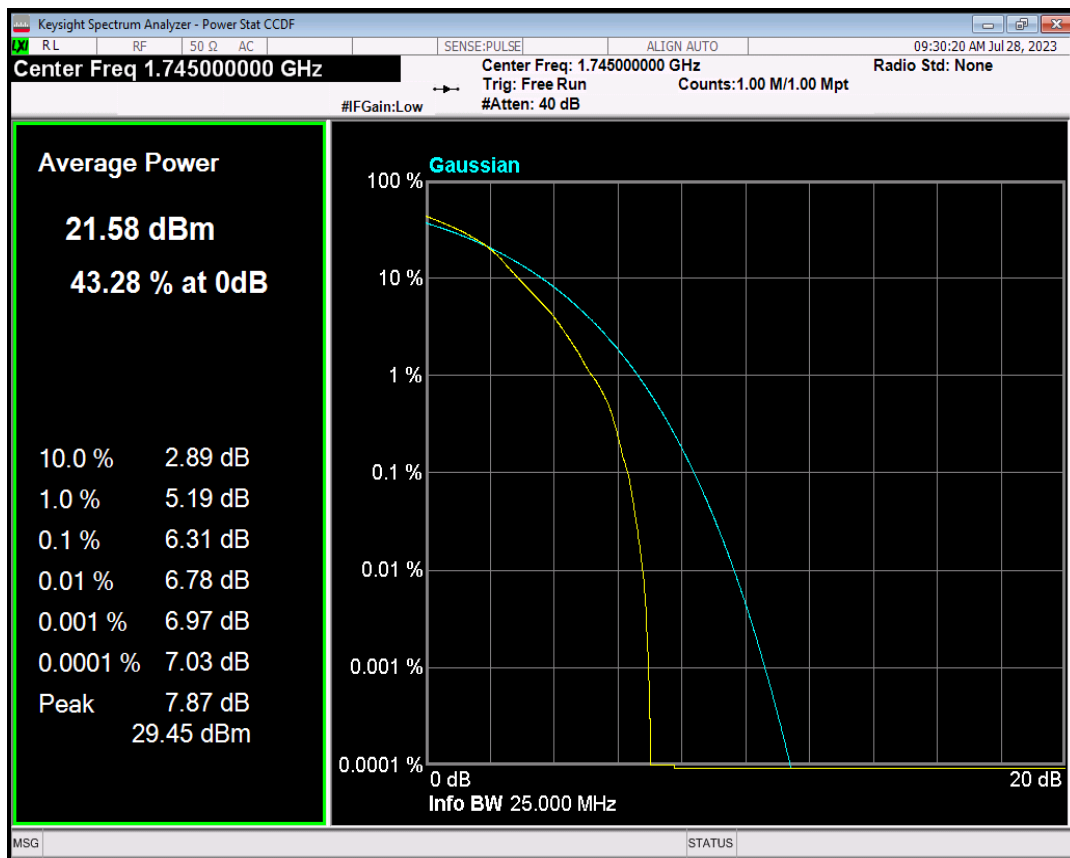
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



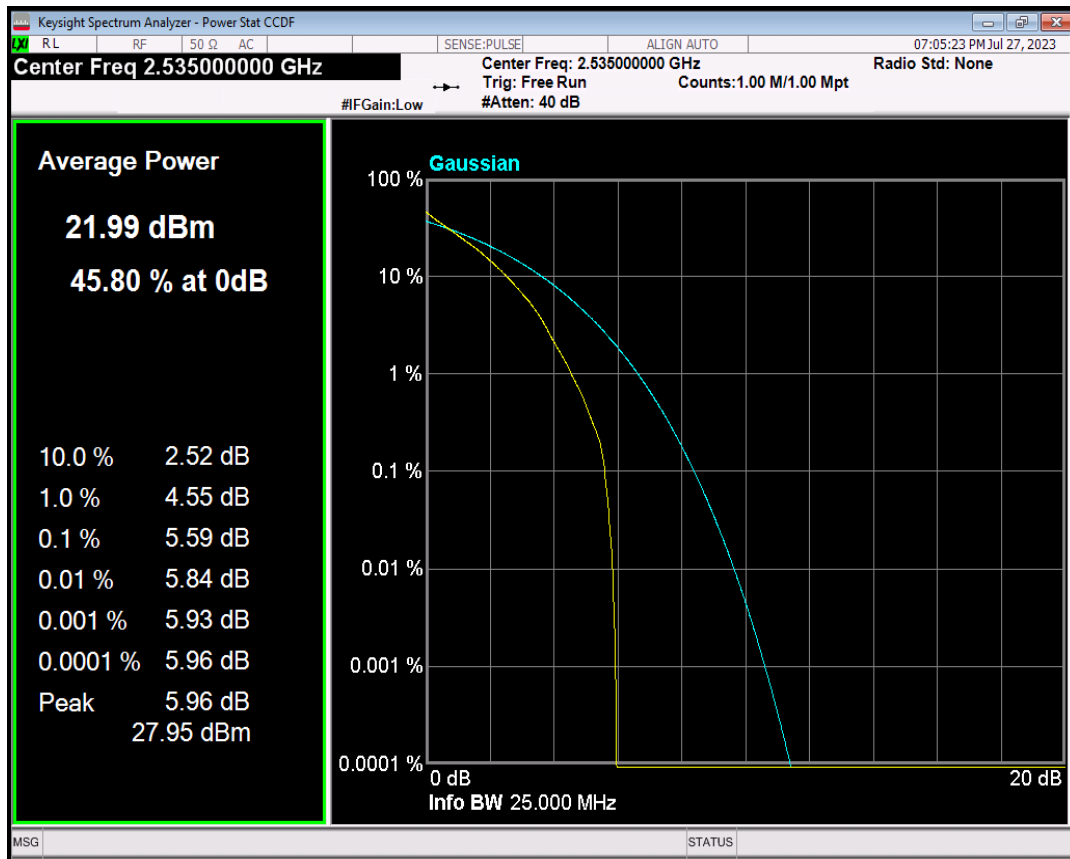
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



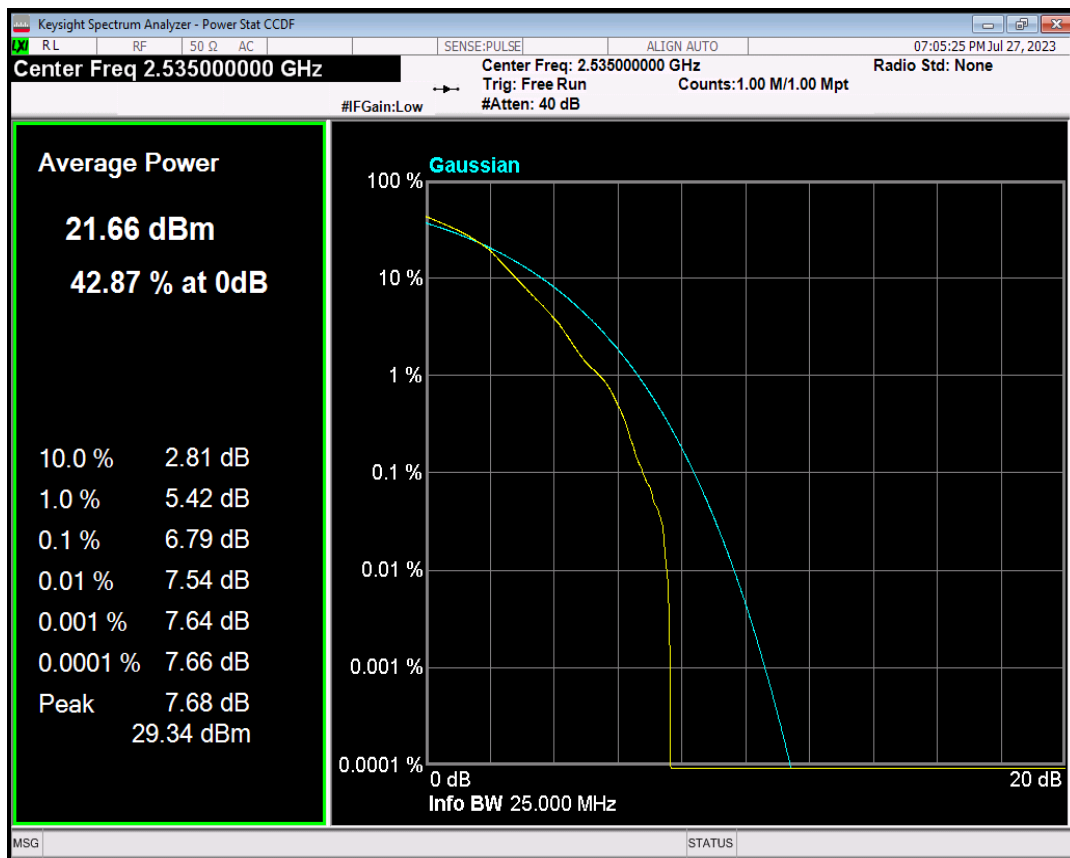
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



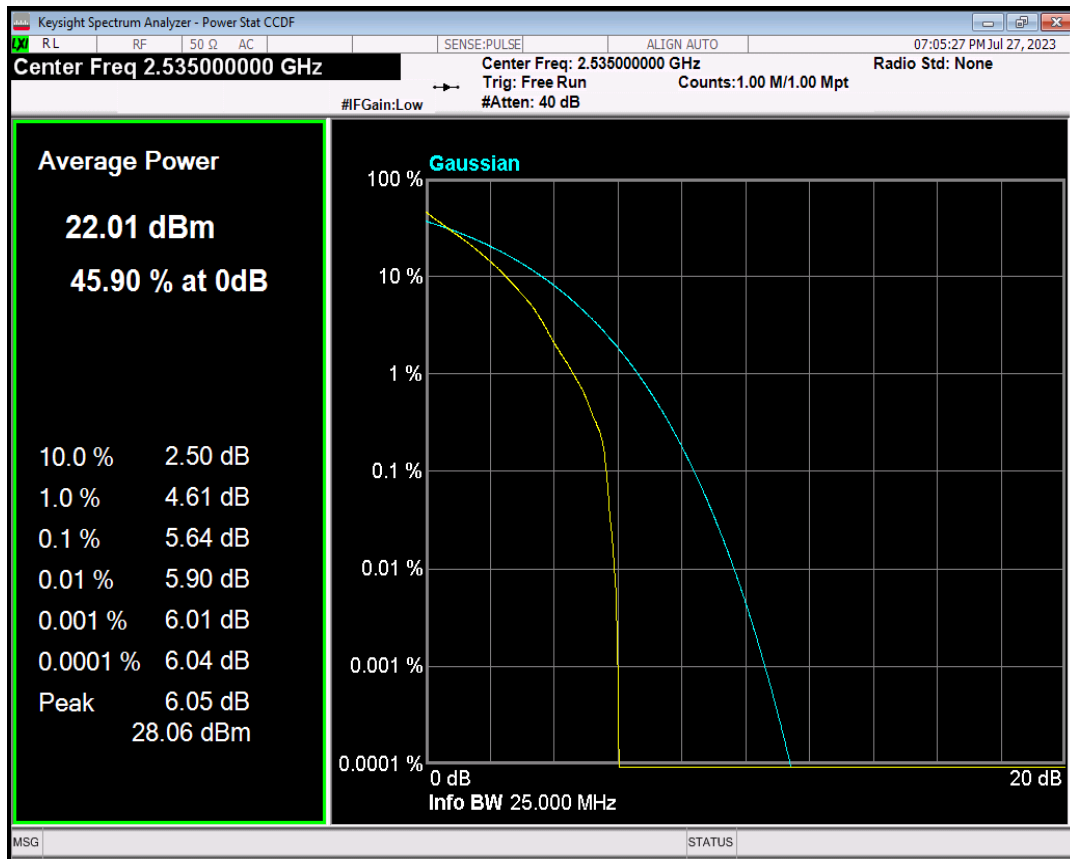
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



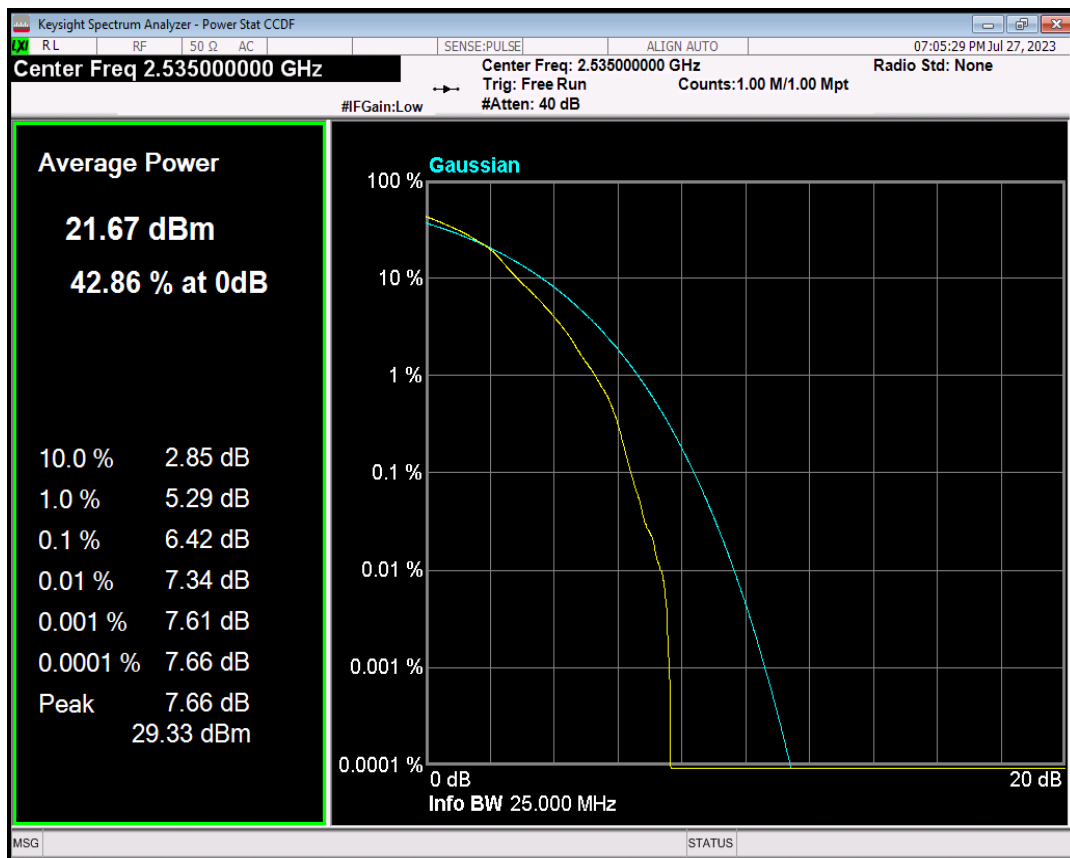
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



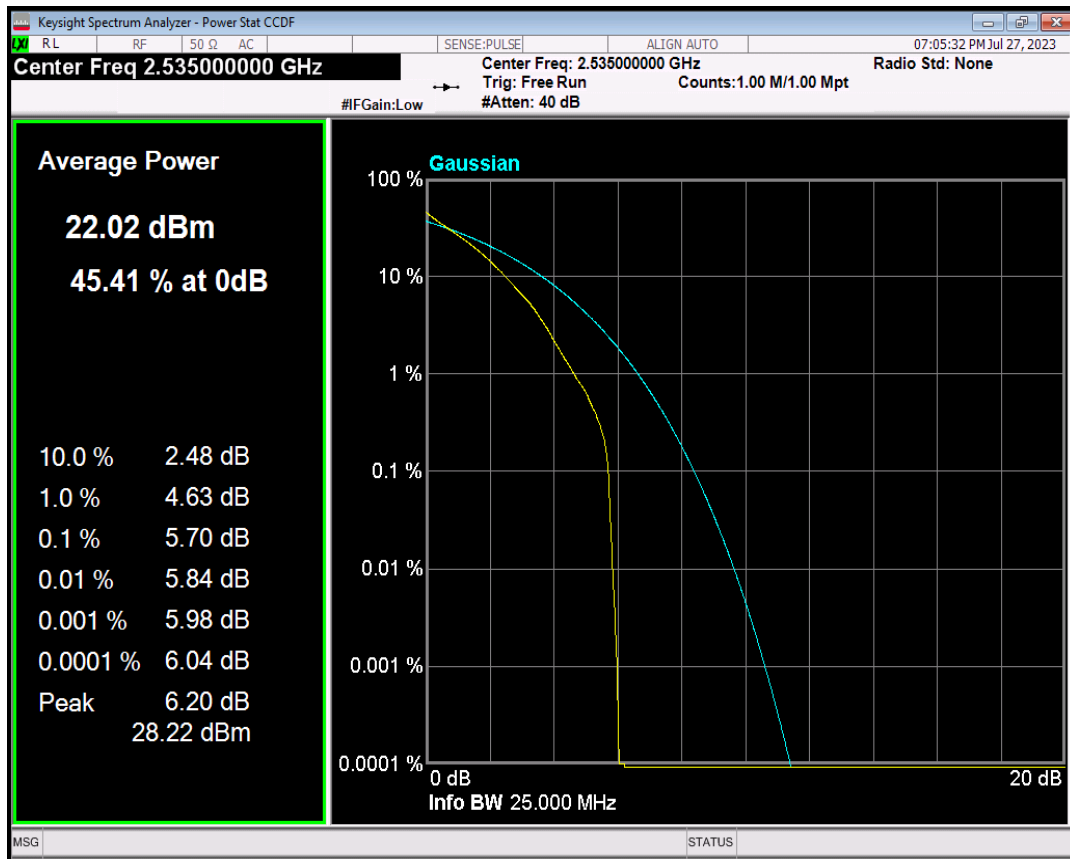
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



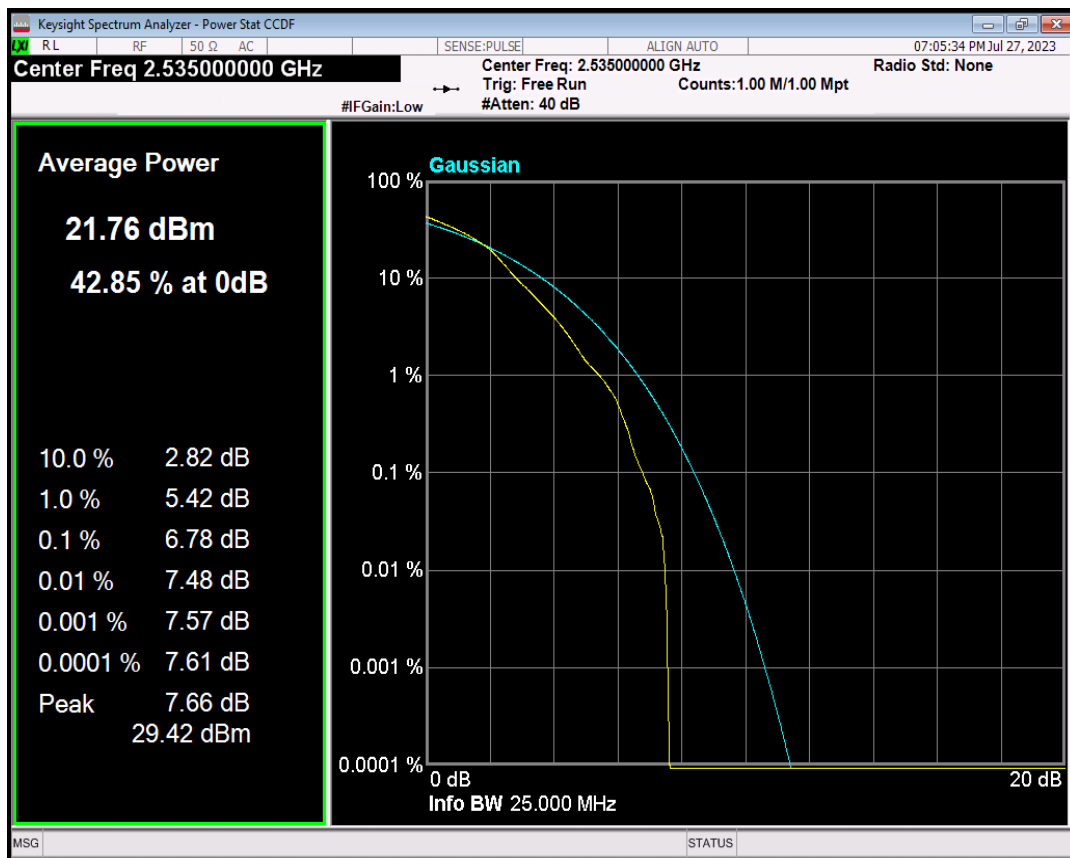
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



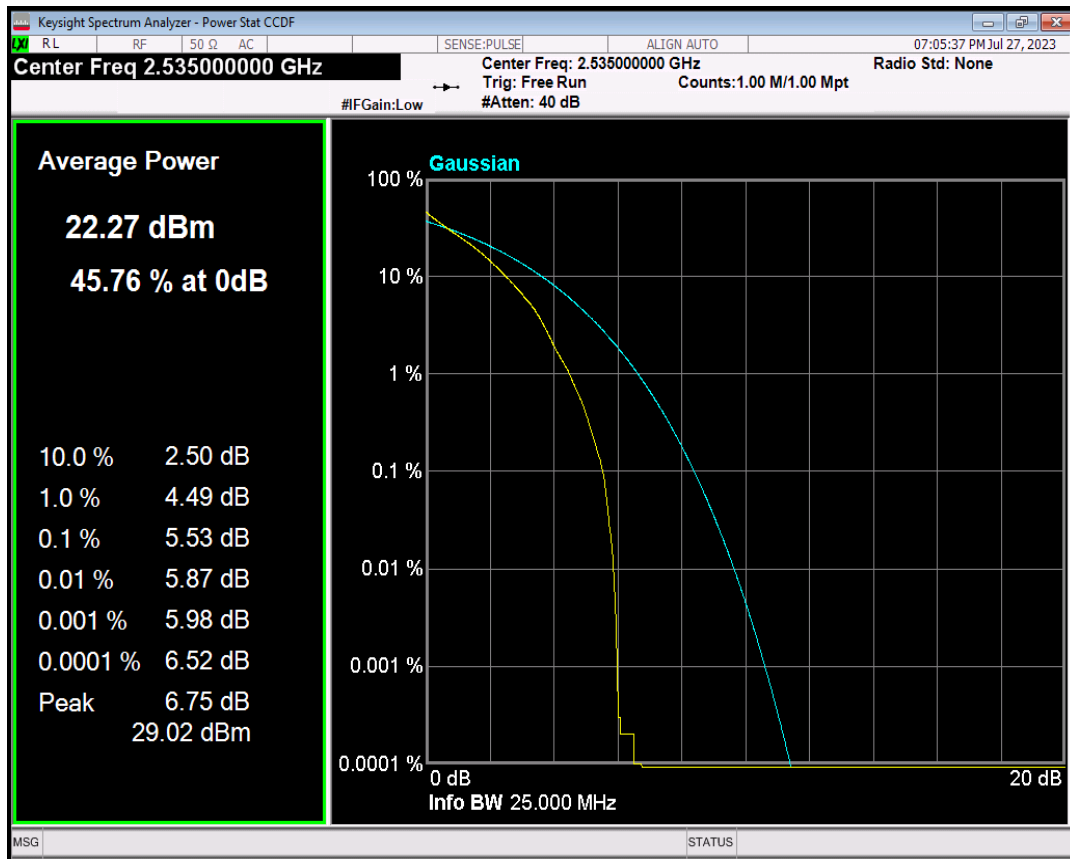
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



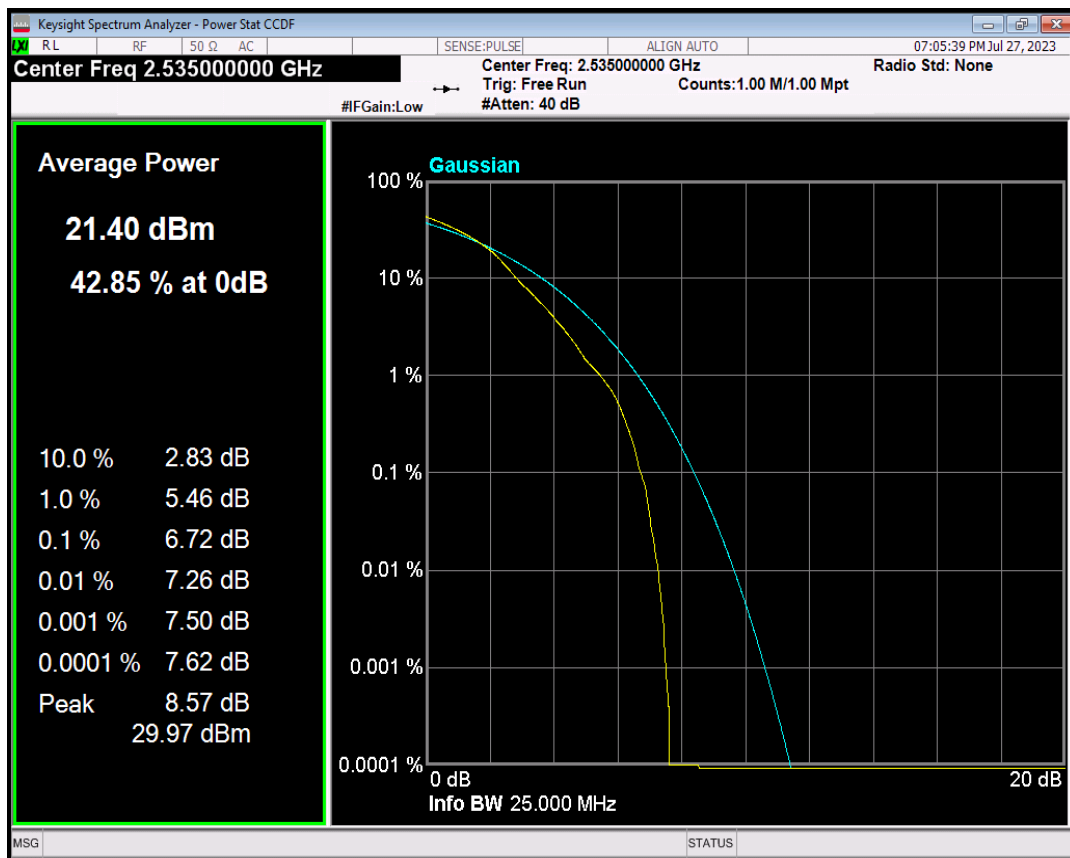
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

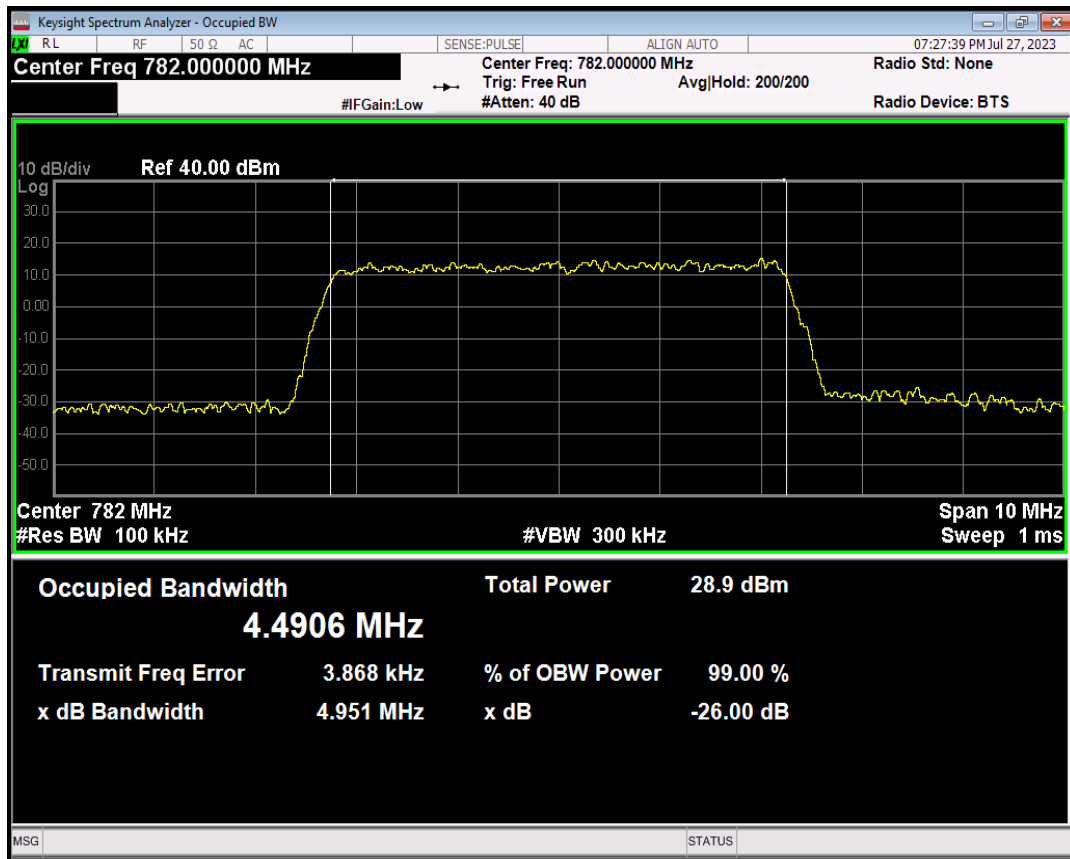


04 Occupied bandwidth

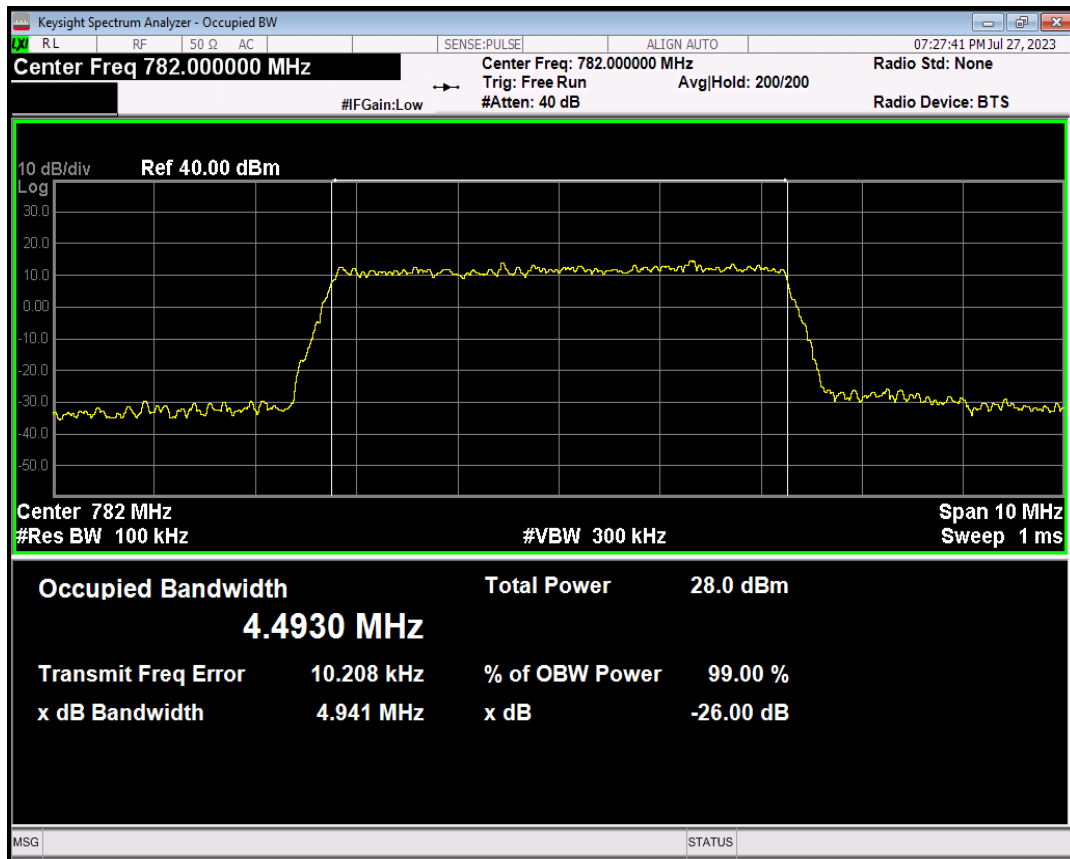
| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band13 | 5               | 23230      | 25      | #0          | QPSK       | 4.491         | 4.951           | PASS    |
| Band13 | 5               | 23230      | 25      | #0          | 16QAM      | 4.493         | 4.941           | PASS    |
| Band13 | 10              | 23230      | 50      | #0          | QPSK       | 8.992         | 9.743           | PASS    |
| Band13 | 10              | 23230      | 50      | #0          | 16QAM      | 8.974         | 9.769           | PASS    |
| Band2  | 1.4             | 18900      | 6       | #0          | QPSK       | 1.097         | 1.242           | PASS    |
| Band2  | 1.4             | 18900      | 6       | #0          | 16QAM      | 1.092         | 1.240           | PASS    |
| Band2  | 3               | 18900      | 15      | #0          | QPSK       | 2.708         | 3.046           | PASS    |
| Band2  | 3               | 18900      | 15      | #0          | 16QAM      | 2.716         | 3.045           | PASS    |
| Band2  | 5               | 18900      | 25      | #0          | QPSK       | 4.504         | 4.973           | PASS    |
| Band2  | 5               | 18900      | 25      | #0          | 16QAM      | 4.494         | 4.916           | PASS    |
| Band2  | 10              | 18900      | 50      | #0          | QPSK       | 8.998         | 9.800           | PASS    |
| Band2  | 10              | 18900      | 50      | #0          | 16QAM      | 8.963         | 9.734           | PASS    |
| Band2  | 15              | 18900      | 75      | #0          | QPSK       | 13.429        | 14.604          | PASS    |
| Band2  | 15              | 18900      | 75      | #0          | 16QAM      | 13.461        | 14.748          | PASS    |
| Band2  | 20              | 18900      | 100     | #0          | QPSK       | 18.007        | 19.472          | PASS    |
| Band2  | 20              | 18900      | 100     | #0          | 16QAM      | 18.040        | 19.705          | PASS    |
| Band4  | 1.4             | 20175      | 6       | #0          | QPSK       | 1.094         | 1.244           | PASS    |
| Band4  | 1.4             | 20175      | 6       | #0          | 16QAM      | 1.098         | 1.254           | PASS    |
| Band4  | 3               | 20175      | 15      | #0          | QPSK       | 2.711         | 3.068           | PASS    |
| Band4  | 3               | 20175      | 15      | #0          | 16QAM      | 2.712         | 3.040           | PASS    |
| Band4  | 5               | 20175      | 25      | #0          | QPSK       | 4.481         | 4.958           | PASS    |
| Band4  | 5               | 20175      | 25      | #0          | 16QAM      | 4.502         | 5.021           | PASS    |
| Band4  | 10              | 20175      | 50      | #0          | QPSK       | 9.020         | 9.783           | PASS    |
| Band4  | 10              | 20175      | 50      | #0          | 16QAM      | 8.977         | 9.805           | PASS    |
| Band4  | 15              | 20175      | 75      | #0          | QPSK       | 13.462        | 14.833          | PASS    |
| Band4  | 15              | 20175      | 75      | #0          | 16QAM      | 13.515        | 14.625          | PASS    |
| Band4  | 20              | 20175      | 100     | #0          | QPSK       | 17.927        | 18.780          | PASS    |
| Band4  | 20              | 20175      | 100     | #0          | 16QAM      | 17.981        | 19.709          | PASS    |
| Band5  | 1.4             | 20525      | 6       | #0          | QPSK       | 1.095         | 1.242           | PASS    |
| Band5  | 1.4             | 20525      | 6       | #0          | 16QAM      | 1.097         | 1.253           | PASS    |
| Band5  | 3               | 20525      | 15      | #0          | QPSK       | 2.716         | 3.051           | PASS    |
| Band5  | 3               | 20525      | 15      | #0          | 16QAM      | 2.716         | 3.055           | PASS    |
| Band5  | 5               | 20525      | 25      | #0          | QPSK       | 4.506         | 4.932           | PASS    |
| Band5  | 5               | 20525      | 25      | #0          | 16QAM      | 4.487         | 4.932           | PASS    |
| Band5  | 10              | 20525      | 50      | #0          | QPSK       | 8.995         | 9.824           | PASS    |
| Band5  | 10              | 20525      | 50      | #0          | 16QAM      | 8.969         | 9.787           | PASS    |
| Band66 | 1.4             | 132322     | 6       | #0          | QPSK       | 1.093         | 1.247           | PASS    |
| Band66 | 1.4             | 132322     | 6       | #0          | 16QAM      | 1.100         | 1.249           | PASS    |
| Band66 | 3               | 132322     | 15      | #0          | QPSK       | 2.707         | 3.055           | PASS    |
| Band66 | 3               | 132322     | 15      | #0          | 16QAM      | 2.706         | 3.042           | PASS    |
| Band66 | 5               | 132322     | 25      | #0          | QPSK       | 4.496         | 4.950           | PASS    |
| Band66 | 5               | 132322     | 25      | #0          | 16QAM      | 4.490         | 4.970           | PASS    |
| Band66 | 10              | 132322     | 50      | #0          | QPSK       | 8.986         | 9.771           | PASS    |

|        |    |        |     |    |       |        |        |      |
|--------|----|--------|-----|----|-------|--------|--------|------|
| Band66 | 10 | 132322 | 50  | #0 | 16QAM | 8.959  | 9.766  | PASS |
| Band66 | 15 | 132322 | 75  | #0 | QPSK  | 13.449 | 14.854 | PASS |
| Band66 | 15 | 132322 | 75  | #0 | 16QAM | 13.450 | 15.042 | PASS |
| Band66 | 20 | 132322 | 100 | #0 | QPSK  | 17.980 | 19.626 | PASS |
| Band66 | 20 | 132322 | 100 | #0 | 16QAM | 17.995 | 19.570 | PASS |
| Band7  | 5  | 21100  | 25  | #0 | QPSK  | 4.506  | 4.971  | PASS |
| Band7  | 5  | 21100  | 25  | #0 | 16QAM | 4.493  | 4.978  | PASS |
| Band7  | 10 | 21100  | 50  | #0 | QPSK  | 9.006  | 9.804  | PASS |
| Band7  | 10 | 21100  | 50  | #0 | 16QAM | 8.977  | 9.887  | PASS |
| Band7  | 15 | 21100  | 75  | #0 | QPSK  | 13.462 | 14.778 | PASS |
| Band7  | 15 | 21100  | 75  | #0 | 16QAM | 13.481 | 14.665 | PASS |
| Band7  | 20 | 21100  | 100 | #0 | QPSK  | 17.957 | 19.368 | PASS |
| Band7  | 20 | 21100  | 100 | #0 | 16QAM | 18.005 | 19.810 | PASS |

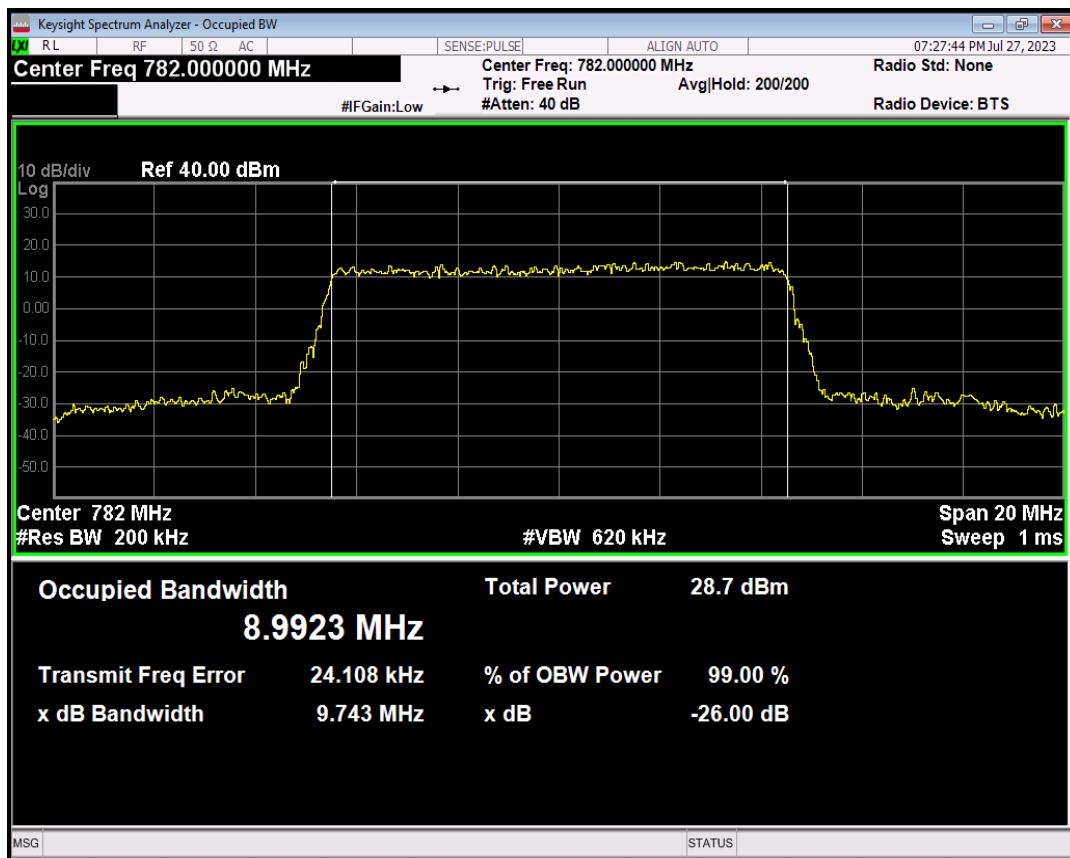
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



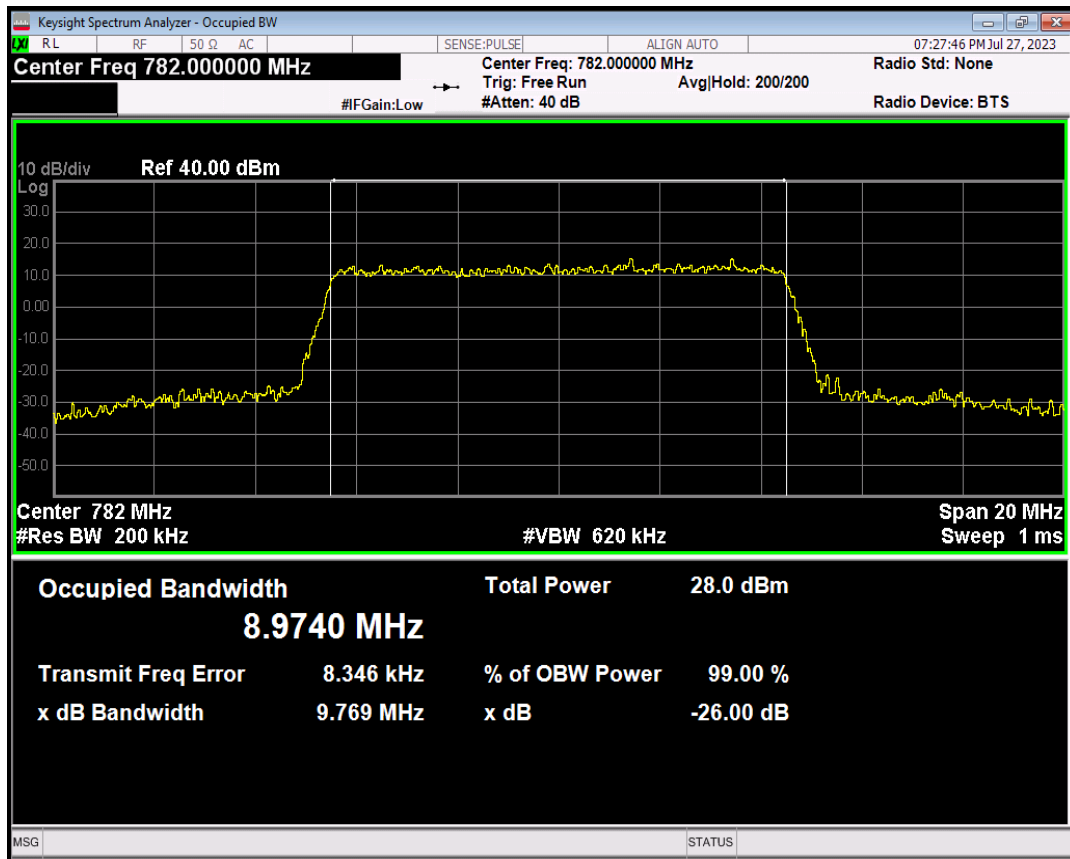
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



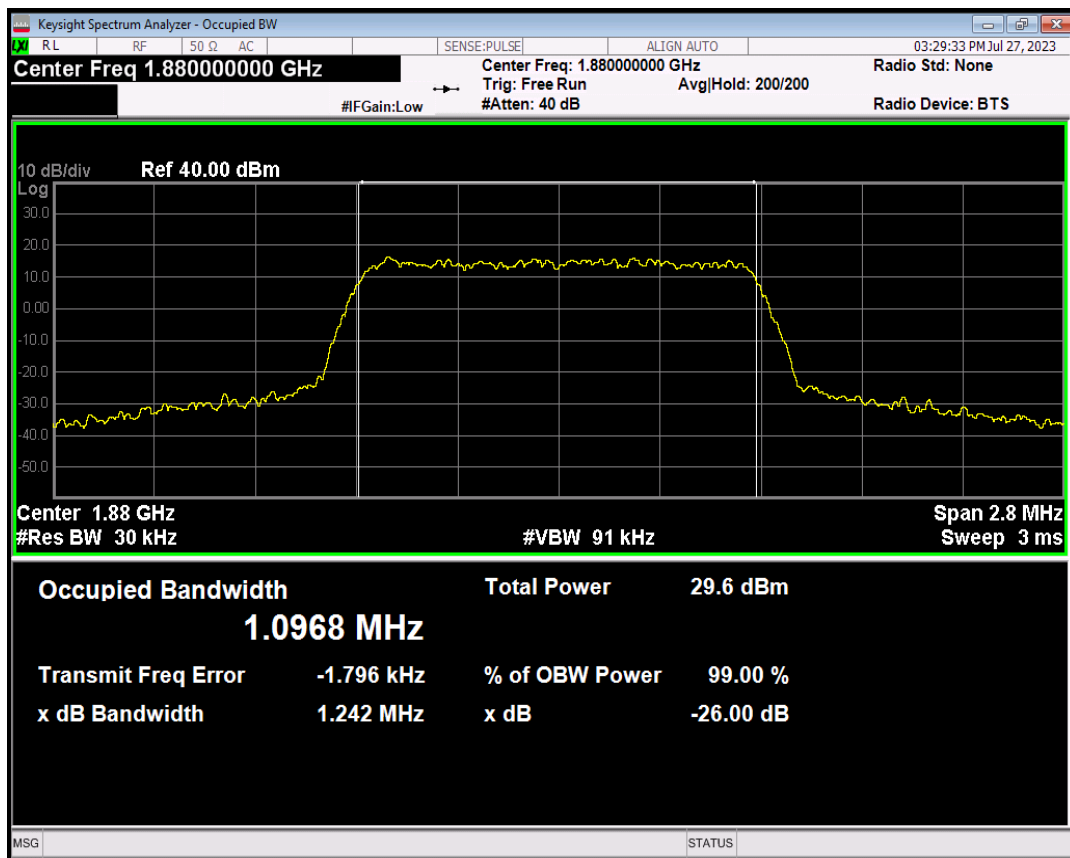
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



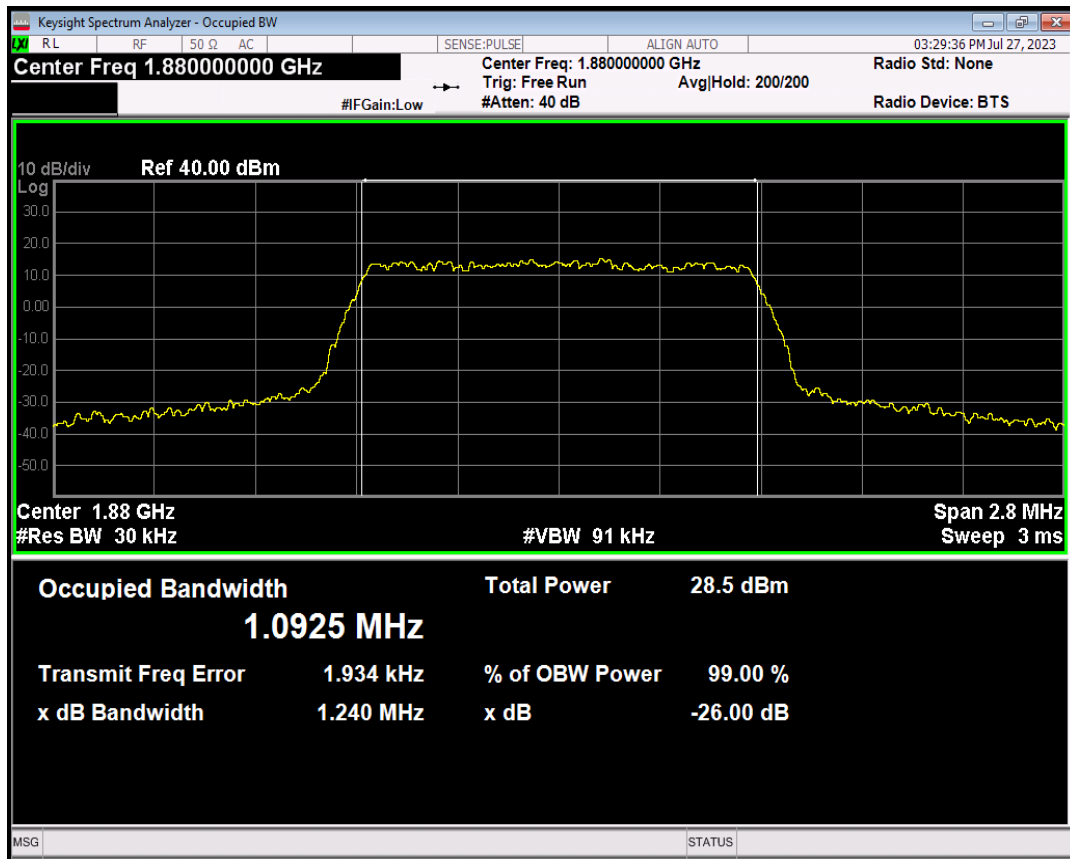
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



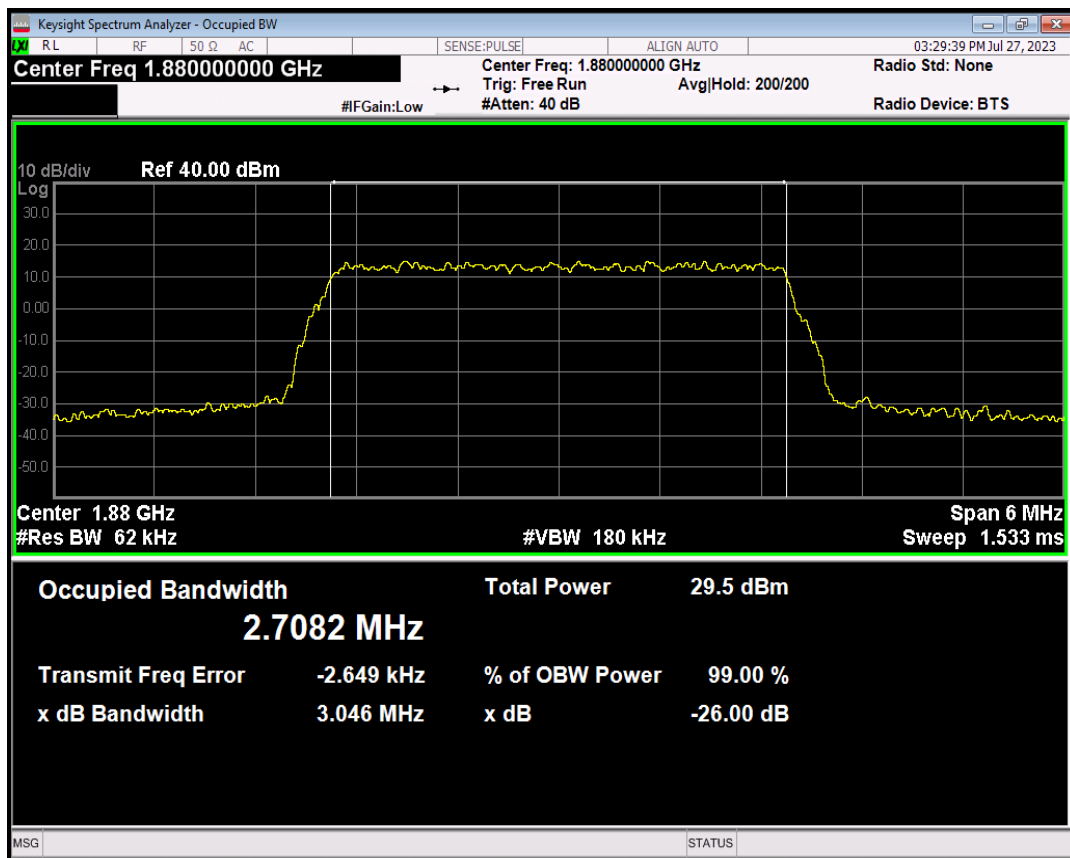
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



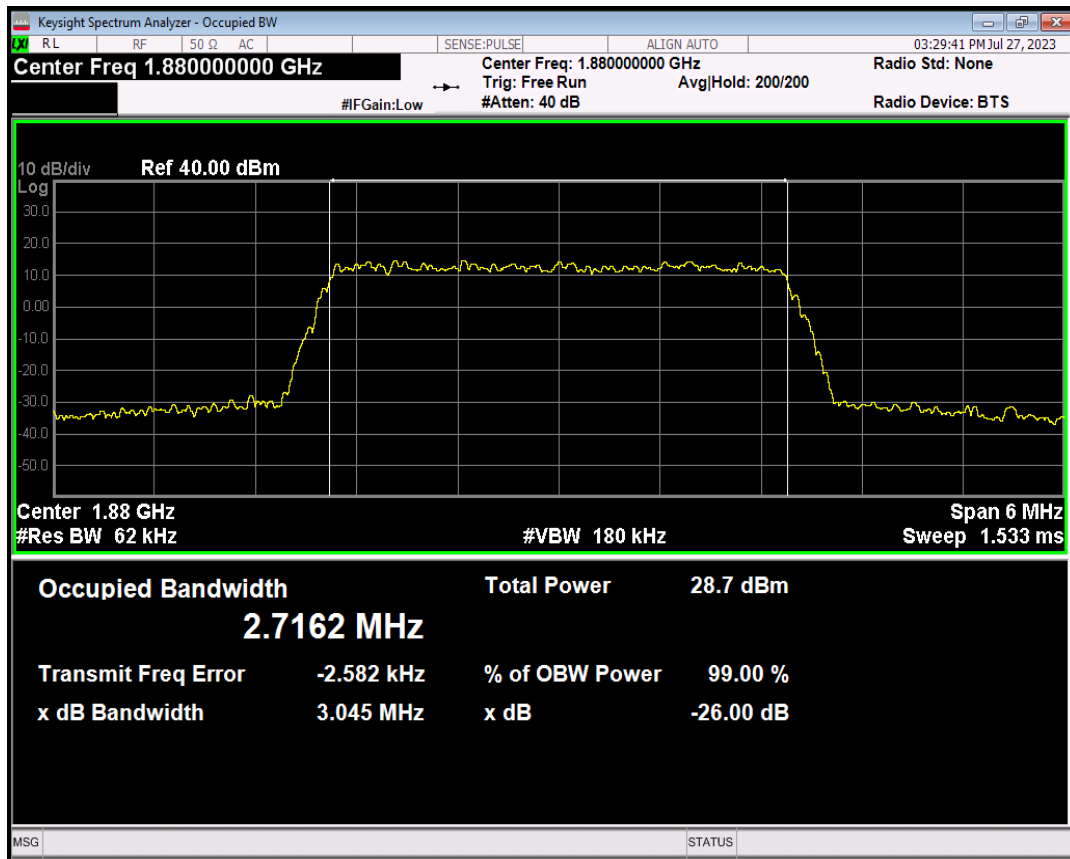
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



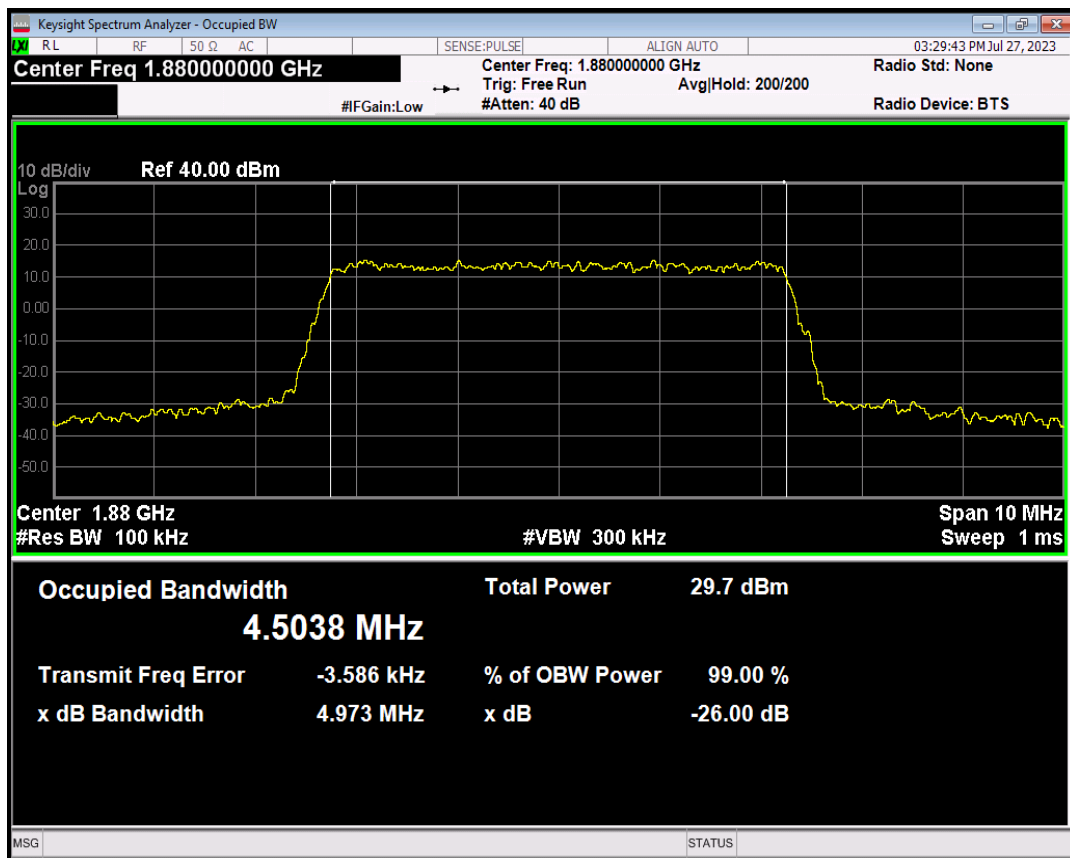
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



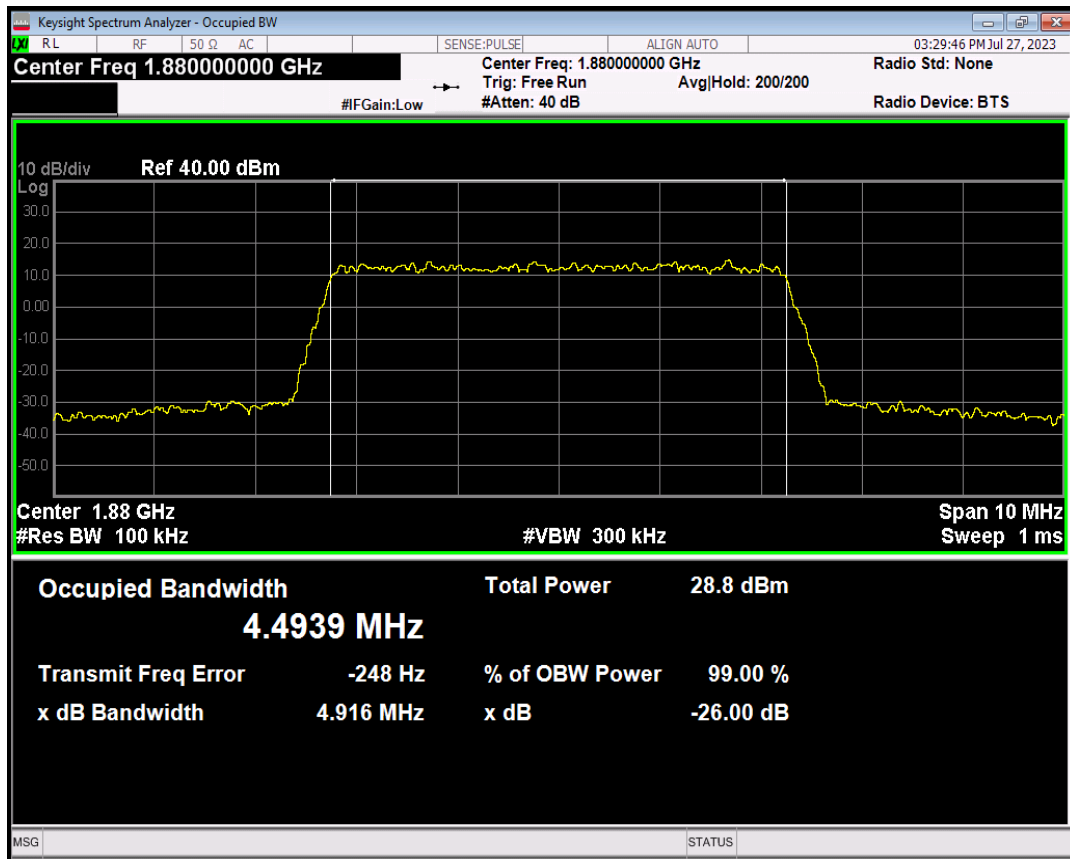
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



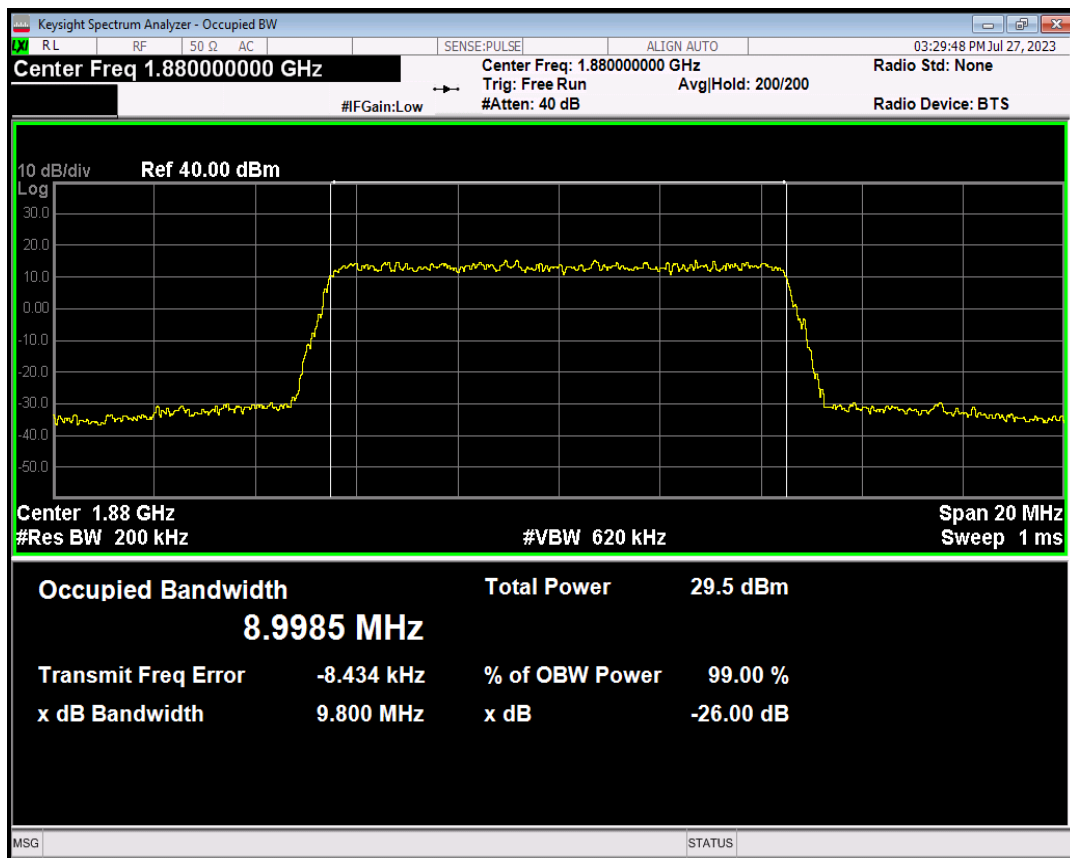
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



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



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



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