

**1 Conducted output power**

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | high Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|------------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 23.51       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QPSK       | 23.73       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QPSK       | 23.52       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QPSK       | 23.61       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QPSK       | 23.58       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 22.47       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | QAM16      | 22.39       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QAM16      | 22.56       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QAM16      | 22.35       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QAM16      | 22.56       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QAM16      | 22.54       | 37               | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QAM16      | 21.46       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 23.45       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QPSK       | 23.70       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QPSK       | 23.45       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QPSK       | 23.54       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QPSK       | 23.51       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 22.39       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QAM16      | 22.48       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QAM16      | 22.72       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QAM16      | 22.43       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QAM16      | 22.72       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QAM16      | 22.79       | 37               | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QAM16      | 21.46       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 23.31       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QPSK       | 23.59       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QPSK       | 23.33       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QPSK       | 23.41       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QPSK       | 23.43       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 22.40       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QAM16      | 22.52       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QAM16      | 22.75       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QAM16      | 22.59       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QAM16      | 22.43       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QAM16      | 22.49       | 37               | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QAM16      | 21.37       | 37               | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QPSK       | 23.44       | 37               | PASS    |
| Band12 | 3               | 23025      | 1       | #Mid        | QPSK       | 23.41       | 37               | PASS    |
| Band12 | 3               | 23025      | 1       | #Max        | QPSK       | 23.39       | 37               | PASS    |
| Band12 | 3               | 23025      | 8       | #0          | QPSK       | 22.44       | 37               | PASS    |

# Report

|        |   |       |    |      |       |       |    |      |
|--------|---|-------|----|------|-------|-------|----|------|
| Band12 | 3 | 23025 | 8  | #Max | QPSK  | 22.48 | 37 | PASS |
| Band12 | 3 | 23025 | 15 | #0   | QPSK  | 22.47 | 37 | PASS |
| Band12 | 3 | 23025 | 1  | #0   | QAM16 | 22.84 | 37 | PASS |
| Band12 | 3 | 23025 | 1  | #Mid | QAM16 | 22.76 | 37 | PASS |
| Band12 | 3 | 23025 | 1  | #Max | QAM16 | 22.73 | 37 | PASS |
| Band12 | 3 | 23025 | 8  | #0   | QAM16 | 21.51 | 37 | PASS |
| Band12 | 3 | 23025 | 8  | #Max | QAM16 | 21.56 | 37 | PASS |
| Band12 | 3 | 23025 | 15 | #0   | QAM16 | 21.50 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #0   | QPSK  | 23.40 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #Mid | QPSK  | 23.41 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #Max | QPSK  | 23.40 | 37 | PASS |
| Band12 | 3 | 23095 | 8  | #0   | QPSK  | 22.39 | 37 | PASS |
| Band12 | 3 | 23095 | 8  | #Max | QPSK  | 22.42 | 37 | PASS |
| Band12 | 3 | 23095 | 15 | #0   | QPSK  | 22.41 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #0   | QAM16 | 22.66 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #Mid | QAM16 | 22.64 | 37 | PASS |
| Band12 | 3 | 23095 | 1  | #Max | QAM16 | 22.58 | 37 | PASS |
| Band12 | 3 | 23095 | 8  | #0   | QAM16 | 21.45 | 37 | PASS |
| Band12 | 3 | 23095 | 8  | #Max | QAM16 | 21.45 | 37 | PASS |
| Band12 | 3 | 23095 | 15 | #0   | QAM16 | 21.37 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #0   | QPSK  | 23.44 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #Mid | QPSK  | 23.48 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #Max | QPSK  | 23.49 | 37 | PASS |
| Band12 | 3 | 23165 | 8  | #0   | QPSK  | 22.41 | 37 | PASS |
| Band12 | 3 | 23165 | 8  | #Max | QPSK  | 22.39 | 37 | PASS |
| Band12 | 3 | 23165 | 15 | #0   | QPSK  | 22.38 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #0   | QAM16 | 22.27 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #Mid | QAM16 | 22.25 | 37 | PASS |
| Band12 | 3 | 23165 | 1  | #Max | QAM16 | 22.31 | 37 | PASS |
| Band12 | 3 | 23165 | 8  | #0   | QAM16 | 21.46 | 37 | PASS |
| Band12 | 3 | 23165 | 8  | #Max | QAM16 | 21.41 | 37 | PASS |
| Band12 | 3 | 23165 | 15 | #0   | QAM16 | 21.47 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #0   | QPSK  | 23.44 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #Mid | QPSK  | 23.43 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #Max | QPSK  | 23.35 | 37 | PASS |
| Band12 | 5 | 23035 | 12 | #0   | QPSK  | 22.38 | 37 | PASS |
| Band12 | 5 | 23035 | 12 | #Max | QPSK  | 22.39 | 37 | PASS |
| Band12 | 5 | 23035 | 25 | #0   | QPSK  | 22.38 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #0   | QAM16 | 22.72 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #Mid | QAM16 | 22.76 | 37 | PASS |
| Band12 | 5 | 23035 | 1  | #Max | QAM16 | 22.64 | 37 | PASS |
| Band12 | 5 | 23035 | 12 | #0   | QAM16 | 21.43 | 37 | PASS |
| Band12 | 5 | 23035 | 12 | #Max | QAM16 | 21.40 | 37 | PASS |
| Band12 | 5 | 23035 | 25 | #0   | QAM16 | 21.49 | 37 | PASS |

# Report

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 23.33 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 23.44 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 23.25 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 22.48 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 22.52 | 37 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 22.49 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QAM16 | 22.56 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QAM16 | 22.67 | 37 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QAM16 | 22.53 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QAM16 | 21.49 | 37 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QAM16 | 21.52 | 37 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QAM16 | 21.51 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 23.20 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 23.32 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 23.23 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 22.33 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 22.26 | 37 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 22.30 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QAM16 | 22.52 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QAM16 | 22.65 | 37 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QAM16 | 22.58 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QAM16 | 21.40 | 37 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QAM16 | 21.36 | 37 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QAM16 | 21.34 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 23.41 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 23.53 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 23.35 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 22.51 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 22.41 | 37 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 22.48 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QAM16 | 22.75 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QAM16 | 22.88 | 37 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QAM16 | 22.73 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | QAM16 | 21.63 | 37 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QAM16 | 21.57 | 37 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QAM16 | 21.52 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 23.36 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 23.62 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 23.33 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 22.63 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 22.63 | 37 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 22.65 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QAM16 | 22.59 | 37 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QAM16 | 22.83 | 37 | PASS |

# Report

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band12 | 10 | 23095 | 1  | #Max | QAM16 | 22.51 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QAM16 | 21.70 | 37 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QAM16 | 21.71 | 37 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QAM16 | 21.67 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 23.43 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 23.62 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 23.45 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 22.34 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 22.30 | 37 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 22.35 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QAM16 | 22.28 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QAM16 | 22.54 | 37 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QAM16 | 22.22 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QAM16 | 21.39 | 37 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QAM16 | 21.35 | 37 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QAM16 | 21.40 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QPSK  | 23.89 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | QPSK  | 24.01 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QPSK  | 23.88 | 37 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | QPSK  | 23.02 | 37 | PASS |
| Band13 | 5  | 23205 | 12 | #Max | QPSK  | 23.01 | 37 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QPSK  | 23.01 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QAM16 | 23.22 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #Mid | QAM16 | 23.34 | 37 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QAM16 | 23.22 | 37 | PASS |
| Band13 | 5  | 23205 | 12 | #0   | QAM16 | 22.04 | 37 | PASS |
| Band13 | 5  | 23205 | 12 | #Max | QAM16 | 21.97 | 37 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QAM16 | 22.09 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | QPSK  | 23.77 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | QPSK  | 23.79 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | QPSK  | 23.52 | 37 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | QPSK  | 22.74 | 37 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | QPSK  | 22.72 | 37 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | QPSK  | 22.57 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #0   | QAM16 | 22.64 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #Mid | QAM16 | 22.69 | 37 | PASS |
| Band13 | 5  | 23230 | 1  | #Max | QAM16 | 22.57 | 37 | PASS |
| Band13 | 5  | 23230 | 12 | #0   | QAM16 | 21.57 | 37 | PASS |
| Band13 | 5  | 23230 | 12 | #Max | QAM16 | 21.53 | 37 | PASS |
| Band13 | 5  | 23230 | 25 | #0   | QAM16 | 21.57 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QPSK  | 23.27 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | QPSK  | 23.41 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QPSK  | 23.27 | 37 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | QPSK  | 22.43 | 37 | PASS |

# Report

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band13 | 5  | 23255 | 12 | #Max | QPSK  | 22.49 | 37 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QPSK  | 22.47 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QAM16 | 22.64 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #Mid | QAM16 | 22.71 | 37 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QAM16 | 22.60 | 37 | PASS |
| Band13 | 5  | 23255 | 12 | #0   | QAM16 | 21.48 | 37 | PASS |
| Band13 | 5  | 23255 | 12 | #Max | QAM16 | 21.57 | 37 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QAM16 | 21.51 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QPSK  | 23.44 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QPSK  | 23.60 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QPSK  | 23.41 | 37 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QPSK  | 22.65 | 37 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QPSK  | 22.62 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QAM16 | 22.74 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #Mid | QAM16 | 22.95 | 37 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QAM16 | 22.69 | 37 | PASS |
| Band13 | 10 | 23230 | 25 | #0   | QAM16 | 21.77 | 37 | PASS |
| Band13 | 10 | 23230 | 25 | #Max | QAM16 | 21.76 | 37 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QAM16 | 21.66 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QPSK  | 23.77 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QPSK  | 23.84 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QPSK  | 23.82 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QPSK  | 22.98 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | QPSK  | 22.93 | 37 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QPSK  | 22.99 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QAM16 | 22.89 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Mid | QAM16 | 22.91 | 37 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QAM16 | 22.73 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #0   | QAM16 | 21.53 | 37 | PASS |
| Band17 | 5  | 23755 | 12 | #Max | QAM16 | 21.44 | 37 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QAM16 | 21.53 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QPSK  | 23.27 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QPSK  | 23.38 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QPSK  | 23.26 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QPSK  | 22.40 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QPSK  | 22.47 | 37 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QPSK  | 22.44 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #0   | QAM16 | 22.55 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Mid | QAM16 | 22.60 | 37 | PASS |
| Band17 | 5  | 23790 | 1  | #Max | QAM16 | 22.50 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #0   | QAM16 | 21.36 | 37 | PASS |
| Band17 | 5  | 23790 | 12 | #Max | QAM16 | 21.48 | 37 | PASS |
| Band17 | 5  | 23790 | 25 | #0   | QAM16 | 21.46 | 37 | PASS |

# Report

|        |    |       |    |      |       |       |    |      |
|--------|----|-------|----|------|-------|-------|----|------|
| Band17 | 5  | 23825 | 1  | #0   | QPSK  | 23.19 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QPSK  | 23.28 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QPSK  | 23.17 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QPSK  | 22.33 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QPSK  | 22.22 | 37 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QPSK  | 22.25 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QAM16 | 22.51 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Mid | QAM16 | 22.58 | 37 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QAM16 | 22.48 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #0   | QAM16 | 21.38 | 37 | PASS |
| Band17 | 5  | 23825 | 12 | #Max | QAM16 | 21.29 | 37 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QAM16 | 21.29 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 23.29 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QPSK  | 23.56 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 23.27 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QPSK  | 22.49 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QPSK  | 22.58 | 37 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 22.56 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QAM16 | 22.63 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Mid | QAM16 | 22.91 | 37 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QAM16 | 22.58 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #0   | QAM16 | 21.62 | 37 | PASS |
| Band17 | 10 | 23780 | 25 | #Max | QAM16 | 21.69 | 37 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QAM16 | 21.60 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QPSK  | 23.33 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QPSK  | 23.55 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QPSK  | 23.27 | 37 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QPSK  | 22.40 | 37 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QPSK  | 22.42 | 37 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QPSK  | 22.47 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #0   | QAM16 | 22.51 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #Mid | QAM16 | 22.74 | 37 | PASS |
| Band17 | 10 | 23790 | 1  | #Max | QAM16 | 22.48 | 37 | PASS |
| Band17 | 10 | 23790 | 25 | #0   | QAM16 | 21.48 | 37 | PASS |
| Band17 | 10 | 23790 | 25 | #Max | QAM16 | 21.52 | 37 | PASS |
| Band17 | 10 | 23790 | 50 | #0   | QAM16 | 21.49 | 37 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QPSK  | 23.34 | 37 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QPSK  | 23.54 | 37 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QPSK  | 23.37 | 37 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | QPSK  | 22.34 | 37 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | QPSK  | 22.27 | 37 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | QPSK  | 22.32 | 37 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QAM16 | 22.20 | 37 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | QAM16 | 22.41 | 37 | PASS |

# Report

|        |     |       |    |      |       |       |    |      |
|--------|-----|-------|----|------|-------|-------|----|------|
| Band17 | 10  | 23800 | 1  | #Max | QAM16 | 22.19 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #0   | QAM16 | 21.37 | 37 | PASS |
| Band17 | 10  | 23800 | 25 | #Max | QAM16 | 21.29 | 37 | PASS |
| Band17 | 10  | 23800 | 50 | #0   | QAM16 | 21.37 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 23.77 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QPSK  | 23.90 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 23.75 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QPSK  | 23.72 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QPSK  | 23.72 | 37 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 22.70 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QAM16 | 22.61 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Mid | QAM16 | 22.81 | 37 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QAM16 | 22.62 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #0   | QAM16 | 22.78 | 37 | PASS |
| Band2  | 1.4 | 18607 | 3  | #Max | QAM16 | 22.81 | 37 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QAM16 | 21.71 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QPSK  | 23.53 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QPSK  | 23.72 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QPSK  | 23.53 | 37 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QPSK  | 23.60 | 37 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QPSK  | 23.55 | 37 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QPSK  | 22.63 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0   | QAM16 | 22.63 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Mid | QAM16 | 22.80 | 37 | PASS |
| Band2  | 1.4 | 18900 | 1  | #Max | QAM16 | 22.68 | 37 | PASS |
| Band2  | 1.4 | 18900 | 3  | #0   | QAM16 | 22.55 | 37 | PASS |
| Band2  | 1.4 | 18900 | 3  | #Max | QAM16 | 22.56 | 37 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0   | QAM16 | 21.56 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QPSK  | 23.86 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Mid | QPSK  | 24.06 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QPSK  | 23.89 | 37 | PASS |
| Band2  | 1.4 | 19193 | 3  | #0   | QPSK  | 23.70 | 37 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Max | QPSK  | 23.65 | 37 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0   | QPSK  | 22.83 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QAM16 | 22.53 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Mid | QAM16 | 22.64 | 37 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QAM16 | 22.53 | 37 | PASS |
| Band2  | 1.4 | 19193 | 3  | #0   | QAM16 | 22.58 | 37 | PASS |
| Band2  | 1.4 | 19193 | 3  | #Max | QAM16 | 22.54 | 37 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0   | QAM16 | 21.69 | 37 | PASS |
| Band2  | 3   | 18615 | 1  | #0   | QPSK  | 23.68 | 37 | PASS |
| Band2  | 3   | 18615 | 1  | #Mid | QPSK  | 23.66 | 37 | PASS |
| Band2  | 3   | 18615 | 1  | #Max | QPSK  | 23.64 | 37 | PASS |
| Band2  | 3   | 18615 | 8  | #0   | QPSK  | 22.71 | 37 | PASS |

# Report

|       |   |       |    |      |       |       |    |      |
|-------|---|-------|----|------|-------|-------|----|------|
| Band2 | 3 | 18615 | 8  | #Max | QPSK  | 22.73 | 37 | PASS |
| Band2 | 3 | 18615 | 15 | #0   | QPSK  | 22.67 | 37 | PASS |
| Band2 | 3 | 18615 | 1  | #0   | QAM16 | 22.92 | 37 | PASS |
| Band2 | 3 | 18615 | 1  | #Mid | QAM16 | 22.87 | 37 | PASS |
| Band2 | 3 | 18615 | 1  | #Max | QAM16 | 22.84 | 37 | PASS |
| Band2 | 3 | 18615 | 8  | #0   | QAM16 | 21.72 | 37 | PASS |
| Band2 | 3 | 18615 | 8  | #Max | QAM16 | 21.74 | 37 | PASS |
| Band2 | 3 | 18615 | 15 | #0   | QAM16 | 21.71 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | QPSK  | 23.60 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | QPSK  | 23.59 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | QPSK  | 23.62 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | QPSK  | 22.61 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | QPSK  | 22.64 | 37 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | QPSK  | 22.58 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #0   | QAM16 | 22.74 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Mid | QAM16 | 22.69 | 37 | PASS |
| Band2 | 3 | 18900 | 1  | #Max | QAM16 | 22.71 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #0   | QAM16 | 21.60 | 37 | PASS |
| Band2 | 3 | 18900 | 8  | #Max | QAM16 | 21.62 | 37 | PASS |
| Band2 | 3 | 18900 | 15 | #0   | QAM16 | 21.48 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QPSK  | 23.87 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QPSK  | 23.95 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QPSK  | 24.00 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QPSK  | 22.81 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QPSK  | 22.82 | 37 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QPSK  | 22.73 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #0   | QAM16 | 22.59 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Mid | QAM16 | 22.60 | 37 | PASS |
| Band2 | 3 | 19185 | 1  | #Max | QAM16 | 22.59 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #0   | QAM16 | 21.79 | 37 | PASS |
| Band2 | 3 | 19185 | 8  | #Max | QAM16 | 21.76 | 37 | PASS |
| Band2 | 3 | 19185 | 15 | #0   | QAM16 | 21.72 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QPSK  | 23.60 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QPSK  | 23.71 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QPSK  | 23.59 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QPSK  | 22.69 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QPSK  | 22.64 | 37 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QPSK  | 22.69 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #0   | QAM16 | 22.87 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Mid | QAM16 | 22.89 | 37 | PASS |
| Band2 | 5 | 18625 | 1  | #Max | QAM16 | 22.79 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #0   | QAM16 | 21.67 | 37 | PASS |
| Band2 | 5 | 18625 | 12 | #Max | QAM16 | 21.65 | 37 | PASS |
| Band2 | 5 | 18625 | 25 | #0   | QAM16 | 21.72 | 37 | PASS |



# Report

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 23.55 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 23.68 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 23.62 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 22.61 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 22.66 | 37 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 22.63 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QAM16 | 22.68 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QAM16 | 22.74 | 37 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QAM16 | 22.70 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QAM16 | 21.56 | 37 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QAM16 | 21.62 | 37 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QAM16 | 21.63 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 23.59 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 23.78 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 23.72 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 22.71 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 22.70 | 37 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 22.72 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QAM16 | 22.83 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QAM16 | 22.93 | 37 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QAM16 | 22.78 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QAM16 | 21.74 | 37 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QAM16 | 21.72 | 37 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QAM16 | 21.74 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.69 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.79 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.57 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 22.71 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.68 | 37 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QAM16 | 22.87 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QAM16 | 23.00 | 37 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QAM16 | 22.75 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QAM16 | 21.80 | 37 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QAM16 | 21.76 | 37 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QAM16 | 21.69 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 23.58 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 23.77 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 23.67 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.66 | 37 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.64 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QAM16 | 22.72 | 37 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QAM16 | 22.85 | 37 | PASS |

# Report

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band2 | 10 | 18900 | 1  | #Max | QAM16 | 22.74 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QAM16 | 21.69 | 37 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QAM16 | 21.73 | 37 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QAM16 | 21.67 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 23.89 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 23.99 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 23.93 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.78 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 22.75 | 37 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.75 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QAM16 | 22.58 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QAM16 | 22.64 | 37 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QAM16 | 22.52 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QAM16 | 21.80 | 37 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QAM16 | 21.78 | 37 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QAM16 | 21.78 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 23.61 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 23.61 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 23.45 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.75 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 22.68 | 37 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 22.74 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QAM16 | 22.79 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QAM16 | 22.80 | 37 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QAM16 | 22.63 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QAM16 | 21.73 | 37 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QAM16 | 21.65 | 37 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QAM16 | 21.73 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 23.46 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 23.63 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 23.62 | 37 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QPSK  | 22.70 | 37 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QPSK  | 22.81 | 37 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QPSK  | 22.78 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QAM16 | 22.60 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QAM16 | 22.73 | 37 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QAM16 | 22.67 | 37 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QAM16 | 21.66 | 37 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QAM16 | 21.71 | 37 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QAM16 | 21.74 | 37 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | QPSK  | 23.88 | 37 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | QPSK  | 23.89 | 37 | PASS |
| Band2 | 15 | 19125 | 1  | #Max | QPSK  | 23.85 | 37 | PASS |
| Band2 | 15 | 19125 | 36 | #0   | QPSK  | 22.93 | 37 | PASS |

# Report

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band2 | 15 | 19125 | 36  | #Max | QPSK  | 22.88 | 37 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 22.92 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QAM16 | 22.60 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Mid | QAM16 | 22.71 | 37 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QAM16 | 22.56 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #0   | QAM16 | 21.83 | 37 | PASS |
| Band2 | 15 | 19125 | 36  | #Max | QAM16 | 21.81 | 37 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QAM16 | 21.85 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 23.47 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QPSK  | 23.79 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 23.34 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QPSK  | 22.60 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QPSK  | 22.51 | 37 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 22.53 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QAM16 | 22.60 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | QAM16 | 22.90 | 37 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QAM16 | 22.44 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | QAM16 | 21.63 | 37 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | QAM16 | 21.56 | 37 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QAM16 | 21.57 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 23.42 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 23.82 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 23.64 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 22.51 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 22.59 | 37 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 22.56 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QAM16 | 22.19 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QAM16 | 22.58 | 37 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QAM16 | 22.28 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QAM16 | 21.54 | 37 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QAM16 | 21.57 | 37 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QAM16 | 21.60 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 23.61 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 23.93 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 23.58 | 37 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QPSK  | 22.79 | 37 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QPSK  | 22.65 | 37 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QPSK  | 22.73 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QAM16 | 22.18 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QAM16 | 22.54 | 37 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QAM16 | 22.16 | 37 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QAM16 | 21.81 | 37 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QAM16 | 21.73 | 37 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QAM16 | 21.72 | 37 | PASS |

# Report

|       |     |       |    |      |       |       |    |      |
|-------|-----|-------|----|------|-------|-------|----|------|
| Band4 | 1.4 | 19957 | 1  | #0   | QPSK  | 24.05 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Mid | QPSK  | 24.29 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Max | QPSK  | 24.07 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | QPSK  | 24.09 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | QPSK  | 24.06 | 37 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | QPSK  | 23.05 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1  | #0   | QAM16 | 22.85 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Mid | QAM16 | 22.98 | 37 | PASS |
| Band4 | 1.4 | 19957 | 1  | #Max | QAM16 | 22.88 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3  | #0   | QAM16 | 22.98 | 37 | PASS |
| Band4 | 1.4 | 19957 | 3  | #Max | QAM16 | 22.99 | 37 | PASS |
| Band4 | 1.4 | 19957 | 6  | #0   | QAM16 | 22.03 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QPSK  | 23.95 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QPSK  | 24.18 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QPSK  | 23.95 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QPSK  | 23.95 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QPSK  | 23.94 | 37 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QPSK  | 22.90 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #0   | QAM16 | 22.83 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Mid | QAM16 | 23.07 | 37 | PASS |
| Band4 | 1.4 | 20175 | 1  | #Max | QAM16 | 22.85 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #0   | QAM16 | 23.05 | 37 | PASS |
| Band4 | 1.4 | 20175 | 3  | #Max | QAM16 | 23.07 | 37 | PASS |
| Band4 | 1.4 | 20175 | 6  | #0   | QAM16 | 21.93 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QPSK  | 23.86 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QPSK  | 24.05 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QPSK  | 23.84 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QPSK  | 23.94 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QPSK  | 23.95 | 37 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QPSK  | 22.91 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #0   | QAM16 | 23.01 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Mid | QAM16 | 23.25 | 37 | PASS |
| Band4 | 1.4 | 20393 | 1  | #Max | QAM16 | 23.01 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #0   | QAM16 | 22.91 | 37 | PASS |
| Band4 | 1.4 | 20393 | 3  | #Max | QAM16 | 22.93 | 37 | PASS |
| Band4 | 1.4 | 20393 | 6  | #0   | QAM16 | 21.88 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QPSK  | 24.01 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QPSK  | 23.95 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Max | QPSK  | 23.97 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #0   | QPSK  | 23.02 | 37 | PASS |
| Band4 | 3   | 19965 | 8  | #Max | QPSK  | 23.04 | 37 | PASS |
| Band4 | 3   | 19965 | 15 | #0   | QPSK  | 23.00 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #0   | QAM16 | 23.26 | 37 | PASS |
| Band4 | 3   | 19965 | 1  | #Mid | QAM16 | 23.20 | 37 | PASS |

# Report

|       |   |       |    |      |       |       |    |      |
|-------|---|-------|----|------|-------|-------|----|------|
| Band4 | 3 | 19965 | 1  | #Max | QAM16 | 23.26 | 37 | PASS |
| Band4 | 3 | 19965 | 8  | #0   | QAM16 | 22.04 | 37 | PASS |
| Band4 | 3 | 19965 | 8  | #Max | QAM16 | 22.08 | 37 | PASS |
| Band4 | 3 | 19965 | 15 | #0   | QAM16 | 22.01 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QPSK  | 23.94 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QPSK  | 23.91 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QPSK  | 23.89 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QPSK  | 22.94 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QPSK  | 22.93 | 37 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QPSK  | 22.89 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #0   | QAM16 | 23.09 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #Mid | QAM16 | 22.98 | 37 | PASS |
| Band4 | 3 | 20175 | 1  | #Max | QAM16 | 23.05 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #0   | QAM16 | 21.96 | 37 | PASS |
| Band4 | 3 | 20175 | 8  | #Max | QAM16 | 21.95 | 37 | PASS |
| Band4 | 3 | 20175 | 15 | #0   | QAM16 | 21.83 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QPSK  | 23.98 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QPSK  | 24.05 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QPSK  | 24.08 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QPSK  | 22.97 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QPSK  | 22.95 | 37 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QPSK  | 22.91 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #0   | QAM16 | 22.79 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Mid | QAM16 | 22.74 | 37 | PASS |
| Band4 | 3 | 20385 | 1  | #Max | QAM16 | 22.71 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #0   | QAM16 | 21.87 | 37 | PASS |
| Band4 | 3 | 20385 | 8  | #Max | QAM16 | 21.87 | 37 | PASS |
| Band4 | 3 | 20385 | 15 | #0   | QAM16 | 21.88 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QPSK  | 23.96 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QPSK  | 23.94 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QPSK  | 23.86 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QPSK  | 22.87 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QPSK  | 22.89 | 37 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QPSK  | 22.73 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #0   | QAM16 | 22.99 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Mid | QAM16 | 22.98 | 37 | PASS |
| Band4 | 5 | 19975 | 1  | #Max | QAM16 | 22.98 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #0   | QAM16 | 21.93 | 37 | PASS |
| Band4 | 5 | 19975 | 12 | #Max | QAM16 | 21.90 | 37 | PASS |
| Band4 | 5 | 19975 | 25 | #0   | QAM16 | 21.79 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #0   | QPSK  | 23.63 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Mid | QPSK  | 23.68 | 37 | PASS |
| Band4 | 5 | 20175 | 1  | #Max | QPSK  | 23.66 | 37 | PASS |
| Band4 | 5 | 20175 | 12 | #0   | QPSK  | 22.70 | 37 | PASS |

# Report

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 22.56 | 37 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 22.62 | 37 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QAM16 | 22.67 | 37 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QAM16 | 22.67 | 37 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QAM16 | 22.55 | 37 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QAM16 | 21.53 | 37 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QAM16 | 21.47 | 37 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QAM16 | 21.49 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 23.34 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 23.40 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 23.31 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 22.46 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 22.54 | 37 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QAM16 | 22.65 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QAM16 | 22.70 | 37 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QAM16 | 22.61 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QAM16 | 21.51 | 37 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QAM16 | 21.56 | 37 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QAM16 | 21.55 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 23.67 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 23.70 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 23.49 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 22.60 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 22.64 | 37 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 22.62 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QAM16 | 22.82 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QAM16 | 22.94 | 37 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QAM16 | 22.78 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QAM16 | 21.70 | 37 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QAM16 | 21.70 | 37 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QAM16 | 21.62 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 23.44 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 23.58 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 23.38 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 22.58 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 22.50 | 37 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QAM16 | 22.63 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QAM16 | 22.73 | 37 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QAM16 | 22.60 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QAM16 | 21.61 | 37 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QAM16 | 21.50 | 37 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QAM16 | 21.50 | 37 | PASS |

# Report

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 23.52 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QPSK  | 23.64 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 23.52 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QPSK  | 22.50 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QPSK  | 22.58 | 37 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QAM16 | 22.34 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Mid | QAM16 | 22.54 | 37 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QAM16 | 22.35 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #0   | QAM16 | 21.55 | 37 | PASS |
| Band4 | 10 | 20350 | 25 | #Max | QAM16 | 21.60 | 37 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QAM16 | 21.56 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 23.39 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QPSK  | 23.45 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 23.32 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QPSK  | 22.62 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QPSK  | 22.62 | 37 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 22.63 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QAM16 | 22.70 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Mid | QAM16 | 22.78 | 37 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QAM16 | 22.63 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #0   | QAM16 | 21.56 | 37 | PASS |
| Band4 | 15 | 20025 | 36 | #Max | QAM16 | 21.60 | 37 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QAM16 | 21.62 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QPSK  | 23.35 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QPSK  | 23.43 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QPSK  | 23.28 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QPSK  | 22.59 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QPSK  | 22.53 | 37 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QPSK  | 22.58 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #0   | QAM16 | 22.57 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Mid | QAM16 | 22.62 | 37 | PASS |
| Band4 | 15 | 20175 | 1  | #Max | QAM16 | 22.52 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #0   | QAM16 | 21.53 | 37 | PASS |
| Band4 | 15 | 20175 | 36 | #Max | QAM16 | 21.48 | 37 | PASS |
| Band4 | 15 | 20175 | 75 | #0   | QAM16 | 21.51 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 23.36 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #Mid | QPSK  | 23.51 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | QPSK  | 23.45 | 37 | PASS |
| Band4 | 15 | 20325 | 36 | #0   | QPSK  | 22.54 | 37 | PASS |
| Band4 | 15 | 20325 | 36 | #Max | QPSK  | 22.61 | 37 | PASS |
| Band4 | 15 | 20325 | 75 | #0   | QPSK  | 22.61 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QAM16 | 22.38 | 37 | PASS |
| Band4 | 15 | 20325 | 1  | #Mid | QAM16 | 22.54 | 37 | PASS |

# Report

|         |    |       |     |      |       |       |    |      |
|---------|----|-------|-----|------|-------|-------|----|------|
| Band4   | 15 | 20325 | 1   | #Max | QAM16 | 22.40 | 37 | PASS |
| Band4   | 15 | 20325 | 36  | #0   | QAM16 | 21.50 | 37 | PASS |
| Band4   | 15 | 20325 | 36  | #Max | QAM16 | 21.52 | 37 | PASS |
| Band4   | 15 | 20325 | 75  | #0   | QAM16 | 21.57 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #0   | QPSK  | 23.24 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #Mid | QPSK  | 23.67 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #Max | QPSK  | 23.19 | 37 | PASS |
| Band4   | 20 | 20050 | 50  | #0   | QPSK  | 22.51 | 37 | PASS |
| Band4   | 20 | 20050 | 50  | #Max | QPSK  | 22.47 | 37 | PASS |
| Band4   | 20 | 20050 | 100 | #0   | QPSK  | 22.50 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #0   | QAM16 | 22.45 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #Mid | QAM16 | 22.83 | 37 | PASS |
| Band4   | 20 | 20050 | 1   | #Max | QAM16 | 22.42 | 37 | PASS |
| Band4   | 20 | 20050 | 50  | #0   | QAM16 | 21.51 | 37 | PASS |
| Band4   | 20 | 20050 | 50  | #Max | QAM16 | 21.52 | 37 | PASS |
| Band4   | 20 | 20050 | 100 | #0   | QAM16 | 21.53 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #0   | QPSK  | 23.25 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #Mid | QPSK  | 23.66 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #Max | QPSK  | 23.26 | 37 | PASS |
| Band4   | 20 | 20175 | 50  | #0   | QPSK  | 22.52 | 37 | PASS |
| Band4   | 20 | 20175 | 50  | #Max | QPSK  | 22.35 | 37 | PASS |
| Band4   | 20 | 20175 | 100 | #0   | QPSK  | 22.46 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #0   | QAM16 | 22.11 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #Mid | QAM16 | 22.51 | 37 | PASS |
| Band4   | 20 | 20175 | 1   | #Max | QAM16 | 22.12 | 37 | PASS |
| Band4   | 20 | 20175 | 50  | #0   | QAM16 | 21.51 | 37 | PASS |
| Band4   | 20 | 20175 | 50  | #Max | QAM16 | 21.37 | 37 | PASS |
| Band4   | 20 | 20175 | 100 | #0   | QAM16 | 21.50 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #0   | QPSK  | 23.13 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #Mid | QPSK  | 23.60 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #Max | QPSK  | 23.21 | 37 | PASS |
| Band4   | 20 | 20300 | 50  | #0   | QPSK  | 22.49 | 37 | PASS |
| Band4   | 20 | 20300 | 50  | #Max | QPSK  | 22.52 | 37 | PASS |
| Band4   | 20 | 20300 | 100 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #0   | QAM16 | 21.91 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #Mid | QAM16 | 22.39 | 37 | PASS |
| Band4   | 20 | 20300 | 1   | #Max | QAM16 | 22.03 | 37 | PASS |
| Band4   | 20 | 20300 | 50  | #0   | QAM16 | 21.52 | 37 | PASS |
| Band4   | 20 | 20300 | 50  | #Max | QAM16 | 21.61 | 37 | PASS |
| Band4   | 20 | 20300 | 100 | #0   | QAM16 | 21.54 | 37 | PASS |
| Band41a | 5  | 40265 | 1   | #0   | QPSK  | 23.00 | 37 | PASS |
| Band41a | 5  | 40265 | 1   | #Mid | QPSK  | 24.11 | 37 | PASS |
| Band41a | 5  | 40265 | 1   | #Max | QPSK  | 23.94 | 37 | PASS |
| Band41a | 5  | 40265 | 12  | #0   | QPSK  | 23.01 | 37 | PASS |



# Report

|         |    |       |    |      |       |       |    |      |
|---------|----|-------|----|------|-------|-------|----|------|
| Band41a | 5  | 40265 | 12 | #Max | QPSK  | 23.02 | 37 | PASS |
| Band41a | 5  | 40265 | 25 | #0   | QPSK  | 23.01 | 37 | PASS |
| Band41a | 5  | 40265 | 1  | #0   | QAM16 | 23.13 | 37 | PASS |
| Band41a | 5  | 40265 | 1  | #Mid | QAM16 | 23.27 | 37 | PASS |
| Band41a | 5  | 40265 | 1  | #Max | QAM16 | 23.17 | 37 | PASS |
| Band41a | 5  | 40265 | 12 | #0   | QAM16 | 22.00 | 37 | PASS |
| Band41a | 5  | 40265 | 12 | #Max | QAM16 | 23.02 | 37 | PASS |
| Band41a | 5  | 40265 | 25 | #0   | QAM16 | 23.33 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #0   | QPSK  | 24.01 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #Mid | QPSK  | 24.10 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #Max | QPSK  | 24.02 | 37 | PASS |
| Band41a | 5  | 40740 | 12 | #0   | QPSK  | 23.08 | 37 | PASS |
| Band41a | 5  | 40740 | 12 | #Max | QPSK  | 23.15 | 37 | PASS |
| Band41a | 5  | 40740 | 25 | #0   | QPSK  | 23.13 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #0   | QAM16 | 23.18 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #Mid | QAM16 | 23.26 | 37 | PASS |
| Band41a | 5  | 40740 | 1  | #Max | QAM16 | 23.17 | 37 | PASS |
| Band41a | 5  | 40740 | 12 | #0   | QAM16 | 22.03 | 37 | PASS |
| Band41a | 5  | 40740 | 12 | #Max | QAM16 | 22.08 | 37 | PASS |
| Band41a | 5  | 40740 | 25 | #0   | QAM16 | 22.10 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #0   | QPSK  | 23.94 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #Mid | QPSK  | 24.09 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #Max | QPSK  | 23.96 | 37 | PASS |
| Band41a | 5  | 41215 | 12 | #0   | QPSK  | 23.11 | 37 | PASS |
| Band41a | 5  | 41215 | 12 | #Max | QPSK  | 23.14 | 37 | PASS |
| Band41a | 5  | 41215 | 25 | #0   | QPSK  | 23.14 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #0   | QAM16 | 23.28 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #Mid | QAM16 | 23.40 | 37 | PASS |
| Band41a | 5  | 41215 | 1  | #Max | QAM16 | 23.24 | 37 | PASS |
| Band41a | 5  | 41215 | 12 | #0   | QAM16 | 22.13 | 37 | PASS |
| Band41a | 5  | 41215 | 12 | #Max | QAM16 | 22.16 | 37 | PASS |
| Band41a | 5  | 41215 | 25 | #0   | QAM16 | 22.14 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #0   | QPSK  | 24.18 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #Mid | QPSK  | 24.32 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #Max | QPSK  | 24.05 | 37 | PASS |
| Band41a | 10 | 40290 | 25 | #0   | QPSK  | 23.15 | 37 | PASS |
| Band41a | 10 | 40290 | 25 | #Max | QPSK  | 23.10 | 37 | PASS |
| Band41a | 10 | 40290 | 50 | #0   | QPSK  | 23.05 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #0   | QAM16 | 23.24 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #Mid | QAM16 | 23.47 | 37 | PASS |
| Band41a | 10 | 40290 | 1  | #Max | QAM16 | 23.32 | 37 | PASS |
| Band41a | 10 | 40290 | 25 | #0   | QAM16 | 22.12 | 37 | PASS |
| Band41a | 10 | 40290 | 25 | #Max | QAM16 | 22.14 | 37 | PASS |
| Band41a | 10 | 40290 | 50 | #0   | QAM16 | 22.03 | 37 | PASS |

# Report

|         |    |       |    |      |       |       |    |      |
|---------|----|-------|----|------|-------|-------|----|------|
| Band41a | 10 | 40740 | 1  | #0   | QPSK  | 24.08 | 37 | PASS |
| Band41a | 10 | 40740 | 1  | #Mid | QPSK  | 24.28 | 37 | PASS |
| Band41a | 10 | 40740 | 1  | #Max | QPSK  | 24.07 | 37 | PASS |
| Band41a | 10 | 40740 | 25 | #0   | QPSK  | 23.10 | 37 | PASS |
| Band41a | 10 | 40740 | 25 | #Max | QPSK  | 23.19 | 37 | PASS |
| Band41a | 10 | 40740 | 50 | #0   | QPSK  | 23.15 | 37 | PASS |
| Band41a | 10 | 40740 | 1  | #0   | QAM16 | 23.12 | 37 | PASS |
| Band41a | 10 | 40740 | 1  | #Mid | QAM16 | 23.32 | 37 | PASS |
| Band41a | 10 | 40740 | 1  | #Max | QAM16 | 23.09 | 37 | PASS |
| Band41a | 10 | 40740 | 25 | #0   | QAM16 | 22.12 | 37 | PASS |
| Band41a | 10 | 40740 | 25 | #Max | QAM16 | 22.20 | 37 | PASS |
| Band41a | 10 | 40740 | 50 | #0   | QAM16 | 22.12 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #0   | QPSK  | 24.13 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #Mid | QPSK  | 24.33 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #Max | QPSK  | 24.14 | 37 | PASS |
| Band41a | 10 | 41190 | 25 | #0   | QPSK  | 23.17 | 37 | PASS |
| Band41a | 10 | 41190 | 25 | #Max | QPSK  | 23.18 | 37 | PASS |
| Band41a | 10 | 41190 | 50 | #0   | QPSK  | 23.19 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #0   | QAM16 | 23.03 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #Mid | QAM16 | 23.16 | 37 | PASS |
| Band41a | 10 | 41190 | 1  | #Max | QAM16 | 22.92 | 37 | PASS |
| Band41a | 10 | 41190 | 25 | #0   | QAM16 | 22.17 | 37 | PASS |
| Band41a | 10 | 41190 | 25 | #Max | QAM16 | 22.18 | 37 | PASS |
| Band41a | 10 | 41190 | 50 | #0   | QAM16 | 22.19 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #0   | QPSK  | 24.28 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #Mid | QPSK  | 24.26 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #Max | QPSK  | 24.09 | 37 | PASS |
| Band41a | 15 | 40315 | 36 | #0   | QPSK  | 23.27 | 37 | PASS |
| Band41a | 15 | 40315 | 36 | #Max | QPSK  | 23.13 | 37 | PASS |
| Band41a | 15 | 40315 | 75 | #0   | QPSK  | 23.19 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #0   | QAM16 | 22.96 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #Mid | QAM16 | 23.10 | 37 | PASS |
| Band41a | 15 | 40315 | 1  | #Max | QAM16 | 23.03 | 37 | PASS |
| Band41a | 15 | 40315 | 36 | #0   | QAM16 | 22.11 | 37 | PASS |
| Band41a | 15 | 40315 | 36 | #Max | QAM16 | 22.04 | 37 | PASS |
| Band41a | 15 | 40315 | 75 | #0   | QAM16 | 22.11 | 37 | PASS |
| Band41a | 15 | 40740 | 1  | #0   | QPSK  | 23.98 | 37 | PASS |
| Band41a | 15 | 40740 | 1  | #Mid | QPSK  | 24.04 | 37 | PASS |
| Band41a | 15 | 40740 | 1  | #Max | QPSK  | 23.95 | 37 | PASS |
| Band41a | 15 | 40740 | 36 | #0   | QPSK  | 23.12 | 37 | PASS |
| Band41a | 15 | 40740 | 36 | #Max | QPSK  | 23.22 | 37 | PASS |
| Band41a | 15 | 40740 | 75 | #0   | QPSK  | 23.23 | 37 | PASS |
| Band41a | 15 | 40740 | 1  | #0   | QAM16 | 23.36 | 37 | PASS |
| Band41a | 15 | 40740 | 1  | #Mid | QAM16 | 23.41 | 37 | PASS |

# Report

|         |    |       |     |      |       |       |    |      |
|---------|----|-------|-----|------|-------|-------|----|------|
| Band41a | 15 | 40740 | 1   | #Max | QAM16 | 23.28 | 37 | PASS |
| Band41a | 15 | 40740 | 36  | #0   | QAM16 | 22.11 | 37 | PASS |
| Band41a | 15 | 40740 | 36  | #Max | QAM16 | 22.17 | 37 | PASS |
| Band41a | 15 | 40740 | 75  | #0   | QAM16 | 22.18 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #0   | QPSK  | 24.07 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #Mid | QPSK  | 24.15 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #Max | QPSK  | 24.04 | 37 | PASS |
| Band41a | 15 | 41165 | 36  | #0   | QPSK  | 23.20 | 37 | PASS |
| Band41a | 15 | 41165 | 36  | #Max | QPSK  | 23.31 | 37 | PASS |
| Band41a | 15 | 41165 | 75  | #0   | QPSK  | 23.31 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #0   | QAM16 | 23.07 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #Mid | QAM16 | 23.19 | 37 | PASS |
| Band41a | 15 | 41165 | 1   | #Max | QAM16 | 23.05 | 37 | PASS |
| Band41a | 15 | 41165 | 36  | #0   | QAM16 | 22.17 | 37 | PASS |
| Band41a | 15 | 41165 | 36  | #Max | QAM16 | 22.21 | 37 | PASS |
| Band41a | 15 | 41165 | 75  | #0   | QAM16 | 22.21 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #0   | QPSK  | 23.93 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #Mid | QPSK  | 24.21 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #Max | QPSK  | 23.78 | 37 | PASS |
| Band41a | 20 | 40340 | 50  | #0   | QPSK  | 23.04 | 37 | PASS |
| Band41a | 20 | 40340 | 50  | #Max | QPSK  | 22.97 | 37 | PASS |
| Band41a | 20 | 40340 | 100 | #0   | QPSK  | 23.02 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #0   | QAM16 | 22.88 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #Mid | QAM16 | 23.31 | 37 | PASS |
| Band41a | 20 | 40340 | 1   | #Max | QAM16 | 22.96 | 37 | PASS |
| Band41a | 20 | 40340 | 50  | #0   | QAM16 | 22.06 | 37 | PASS |
| Band41a | 20 | 40340 | 50  | #Max | QAM16 | 21.96 | 37 | PASS |
| Band41a | 20 | 40340 | 100 | #0   | QAM16 | 21.98 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #0   | QPSK  | 23.86 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #Mid | QPSK  | 24.27 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #Max | QPSK  | 23.87 | 37 | PASS |
| Band41a | 20 | 40740 | 50  | #0   | QPSK  | 23.02 | 37 | PASS |
| Band41a | 20 | 40740 | 50  | #Max | QPSK  | 23.14 | 37 | PASS |
| Band41a | 20 | 40740 | 100 | #0   | QPSK  | 23.11 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #0   | QAM16 | 22.86 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #Mid | QAM16 | 23.16 | 37 | PASS |
| Band41a | 20 | 40740 | 1   | #Max | QAM16 | 22.80 | 37 | PASS |
| Band41a | 20 | 40740 | 50  | #0   | QAM16 | 21.98 | 37 | PASS |
| Band41a | 20 | 40740 | 50  | #Max | QAM16 | 22.11 | 37 | PASS |
| Band41a | 20 | 40740 | 100 | #0   | QAM16 | 22.12 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #0   | QPSK  | 23.89 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #Mid | QPSK  | 24.36 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #Max | QPSK  | 23.94 | 37 | PASS |
| Band41a | 20 | 41140 | 50  | #0   | QPSK  | 23.14 | 37 | PASS |

# Report

|         |    |       |     |      |       |       |    |      |
|---------|----|-------|-----|------|-------|-------|----|------|
| Band41a | 20 | 41140 | 50  | #Max | QPSK  | 23.20 | 37 | PASS |
| Band41a | 20 | 41140 | 100 | #0   | QPSK  | 23.15 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #0   | QAM16 | 22.53 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #Mid | QAM16 | 22.97 | 37 | PASS |
| Band41a | 20 | 41140 | 1   | #Max | QAM16 | 22.53 | 37 | PASS |
| Band41a | 20 | 41140 | 50  | #0   | QAM16 | 22.19 | 37 | PASS |
| Band41a | 20 | 41140 | 50  | #Max | QAM16 | 22.25 | 37 | PASS |
| Band41a | 20 | 41140 | 100 | #0   | QAM16 | 22.19 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #0   | QPSK  | 23.69 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #Mid | QPSK  | 23.76 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #Max | QPSK  | 23.65 | 37 | PASS |
| Band7   | 5  | 20775 | 12  | #0   | QPSK  | 22.55 | 37 | PASS |
| Band7   | 5  | 20775 | 12  | #Max | QPSK  | 22.30 | 37 | PASS |
| Band7   | 5  | 20775 | 25  | #0   | QPSK  | 22.22 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #0   | QAM16 | 22.29 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #Mid | QAM16 | 22.42 | 37 | PASS |
| Band7   | 5  | 20775 | 1   | #Max | QAM16 | 22.35 | 37 | PASS |
| Band7   | 5  | 20775 | 12  | #0   | QAM16 | 21.14 | 37 | PASS |
| Band7   | 5  | 20775 | 12  | #Max | QAM16 | 21.12 | 37 | PASS |
| Band7   | 5  | 20775 | 25  | #0   | QAM16 | 21.23 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #0   | QPSK  | 23.36 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #Mid | QPSK  | 23.53 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #Max | QPSK  | 23.42 | 37 | PASS |
| Band7   | 5  | 21100 | 12  | #0   | QPSK  | 22.38 | 37 | PASS |
| Band7   | 5  | 21100 | 12  | #Max | QPSK  | 22.33 | 37 | PASS |
| Band7   | 5  | 21100 | 25  | #0   | QPSK  | 22.34 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #0   | QAM16 | 22.31 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #Mid | QAM16 | 22.47 | 37 | PASS |
| Band7   | 5  | 21100 | 1   | #Max | QAM16 | 22.37 | 37 | PASS |
| Band7   | 5  | 21100 | 12  | #0   | QAM16 | 21.25 | 37 | PASS |
| Band7   | 5  | 21100 | 12  | #Max | QAM16 | 21.23 | 37 | PASS |
| Band7   | 5  | 21100 | 25  | #0   | QAM16 | 21.22 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #0   | QPSK  | 23.29 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #Mid | QPSK  | 23.38 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #Max | QPSK  | 23.21 | 37 | PASS |
| Band7   | 5  | 21425 | 12  | #0   | QPSK  | 22.42 | 37 | PASS |
| Band7   | 5  | 21425 | 12  | #Max | QPSK  | 22.33 | 37 | PASS |
| Band7   | 5  | 21425 | 25  | #0   | QPSK  | 22.39 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #0   | QAM16 | 22.50 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #Mid | QAM16 | 22.56 | 37 | PASS |
| Band7   | 5  | 21425 | 1   | #Max | QAM16 | 22.45 | 37 | PASS |
| Band7   | 5  | 21425 | 12  | #0   | QAM16 | 21.42 | 37 | PASS |
| Band7   | 5  | 21425 | 12  | #Max | QAM16 | 21.29 | 37 | PASS |
| Band7   | 5  | 21425 | 25  | #0   | QAM16 | 21.38 | 37 | PASS |

# Report

|       |    |       |    |      |       |       |    |      |
|-------|----|-------|----|------|-------|-------|----|------|
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 23.22 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QPSK  | 23.37 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 23.24 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QPSK  | 22.30 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QPSK  | 22.32 | 37 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 22.28 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QAM16 | 22.34 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Mid | QAM16 | 22.56 | 37 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QAM16 | 22.52 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #0   | QAM16 | 21.35 | 37 | PASS |
| Band7 | 10 | 20800 | 25 | #Max | QAM16 | 21.39 | 37 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QAM16 | 21.26 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QPSK  | 23.40 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QPSK  | 23.53 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QPSK  | 23.44 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QPSK  | 22.46 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QPSK  | 22.34 | 37 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QPSK  | 22.37 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #0   | QAM16 | 22.40 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Mid | QAM16 | 22.59 | 37 | PASS |
| Band7 | 10 | 21100 | 1  | #Max | QAM16 | 22.48 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #0   | QAM16 | 21.41 | 37 | PASS |
| Band7 | 10 | 21100 | 25 | #Max | QAM16 | 21.31 | 37 | PASS |
| Band7 | 10 | 21100 | 50 | #0   | QAM16 | 21.31 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 23.64 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QPSK  | 23.71 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 23.47 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QPSK  | 22.52 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QPSK  | 22.39 | 37 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 22.44 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QAM16 | 22.36 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Mid | QAM16 | 22.42 | 37 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QAM16 | 22.22 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #0   | QAM16 | 21.48 | 37 | PASS |
| Band7 | 10 | 21400 | 25 | #Max | QAM16 | 21.37 | 37 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QAM16 | 21.44 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 23.15 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QPSK  | 23.23 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 23.20 | 37 | PASS |
| Band7 | 15 | 20825 | 36 | #0   | QPSK  | 22.37 | 37 | PASS |
| Band7 | 15 | 20825 | 36 | #Max | QPSK  | 22.41 | 37 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 22.38 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QAM16 | 22.26 | 37 | PASS |
| Band7 | 15 | 20825 | 1  | #Mid | QAM16 | 22.50 | 37 | PASS |

# Report

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band7 | 15 | 20825 | 1   | #Max | QAM16 | 22.48 | 37 | PASS |
| Band7 | 15 | 20825 | 36  | #0   | QAM16 | 21.29 | 37 | PASS |
| Band7 | 15 | 20825 | 36  | #Max | QAM16 | 21.37 | 37 | PASS |
| Band7 | 15 | 20825 | 75  | #0   | QAM16 | 21.34 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QPSK  | 23.30 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QPSK  | 23.49 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QPSK  | 23.35 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QPSK  | 22.63 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QPSK  | 22.52 | 37 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QPSK  | 22.59 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #0   | QAM16 | 22.34 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Mid | QAM16 | 22.48 | 37 | PASS |
| Band7 | 15 | 21100 | 1   | #Max | QAM16 | 22.48 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #0   | QAM16 | 21.42 | 37 | PASS |
| Band7 | 15 | 21100 | 36  | #Max | QAM16 | 21.37 | 37 | PASS |
| Band7 | 15 | 21100 | 75  | #0   | QAM16 | 21.42 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QPSK  | 23.59 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QPSK  | 23.69 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QPSK  | 23.41 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QPSK  | 22.60 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QPSK  | 22.57 | 37 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QPSK  | 22.58 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #0   | QAM16 | 22.52 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Mid | QAM16 | 22.47 | 37 | PASS |
| Band7 | 15 | 21375 | 1   | #Max | QAM16 | 22.26 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #0   | QAM16 | 21.50 | 37 | PASS |
| Band7 | 15 | 21375 | 36  | #Max | QAM16 | 21.46 | 37 | PASS |
| Band7 | 15 | 21375 | 75  | #0   | QAM16 | 21.51 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QPSK  | 22.96 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QPSK  | 23.41 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QPSK  | 23.07 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QPSK  | 22.26 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QPSK  | 22.45 | 37 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QPSK  | 22.36 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #0   | QAM16 | 22.05 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Mid | QAM16 | 22.58 | 37 | PASS |
| Band7 | 20 | 20850 | 1   | #Max | QAM16 | 22.25 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #0   | QAM16 | 21.28 | 37 | PASS |
| Band7 | 20 | 20850 | 50  | #Max | QAM16 | 21.46 | 37 | PASS |
| Band7 | 20 | 20850 | 100 | #0   | QAM16 | 21.34 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QPSK  | 23.25 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QPSK  | 23.71 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QPSK  | 23.39 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QPSK  | 22.40 | 37 | PASS |

## Report

|       |    |       |     |      |       |       |    |      |
|-------|----|-------|-----|------|-------|-------|----|------|
| Band7 | 20 | 21100 | 50  | #Max | QPSK  | 22.30 | 37 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QPSK  | 22.35 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #0   | QAM16 | 21.96 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Mid | QAM16 | 22.40 | 37 | PASS |
| Band7 | 20 | 21100 | 1   | #Max | QAM16 | 22.12 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #0   | QAM16 | 21.32 | 37 | PASS |
| Band7 | 20 | 21100 | 50  | #Max | QAM16 | 21.21 | 37 | PASS |
| Band7 | 20 | 21100 | 100 | #0   | QAM16 | 21.29 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QPSK  | 23.36 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QPSK  | 23.74 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QPSK  | 23.18 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QPSK  | 22.44 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QPSK  | 22.41 | 37 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QPSK  | 22.44 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #0   | QAM16 | 22.11 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Mid | QAM16 | 22.37 | 37 | PASS |
| Band7 | 20 | 21350 | 1   | #Max | QAM16 | 21.90 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #0   | QAM16 | 21.46 | 37 | PASS |
| Band7 | 20 | 21350 | 50  | #Max | QAM16 | 21.45 | 37 | PASS |
| Band7 | 20 | 21350 | 100 | #0   | QAM16 | 21.44 | 37 | PASS |

## 2 Frequency stability

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Result(Hz) | Result<br>(ppm) | Low Limit<br>(ppm) | high Limit<br>(ppm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|------------|-----------------|--------------------|---------------------|---------|
| Band12 | 10                 | 23060         | 50         | #0             | QPSK       | -9.44      | -0.013          | -2.5               | 2.5                 | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QAM16      | -3.86      | -0.005          | -2.5               | 2.5                 | PASS    |
| Band12 | 10                 | 23095         | 50         | #0             | QPSK       | -4.74      | -0.007          | -2.5               | 2.5                 | PASS    |
| Band12 | 10                 | 23095         | 50         | #0             | QAM16      | -3.59      | -0.005          | -2.5               | 2.5                 | PASS    |
| Band12 | 10                 | 23130         | 50         | #0             | QPSK       | -5.75      | -0.008          | -2.5               | 2.5                 | PASS    |
| Band12 | 10                 | 23130         | 50         | #0             | QAM16      | -4.90      | -0.007          | -2.5               | 2.5                 | PASS    |
| Band13 | 10                 | 23230         | 50         | #0             | QPSK       | -6.55      | -0.008          | -2.5               | 2.5                 | PASS    |
| Band13 | 10                 | 23230         | 50         | #0             | QAM16      | -3.40      | -0.004          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23780         | 50         | #0             | QPSK       | -5.43      | -0.008          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23780         | 50         | #0             | QAM16      | -5.27      | -0.007          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23790         | 50         | #0             | QPSK       | -7.55      | -0.011          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23790         | 50         | #0             | QAM16      | -9.42      | -0.013          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23800         | 50         | #0             | QPSK       | -7.73      | -0.011          | -2.5               | 2.5                 | PASS    |
| Band17 | 10                 | 23800         | 50         | #0             | QAM16      | -6.59      | -0.009          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 18700         | 100        | #0             | QPSK       | -5.36      | -0.003          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 18700         | 100        | #0             | QAM16      | -7.10      | -0.004          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 18900         | 100        | #0             | QPSK       | -9.15      | -0.005          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 18900         | 100        | #0             | QAM16      | -7.02      | -0.004          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 19100         | 100        | #0             | QPSK       | -11.95     | -0.006          | -2.5               | 2.5                 | PASS    |
| Band2  | 20                 | 19100         | 100        | #0             | QAM16      | -8.65      | -0.005          | -2.5               | 2.5                 | PASS    |

## Report

|         |    |       |     |    |       |       |        |      |     |      |
|---------|----|-------|-----|----|-------|-------|--------|------|-----|------|
| Band4   | 20 | 20050 | 100 | #0 | QPSK  | -6.26 | -0.004 | -2.5 | 2.5 | PASS |
| Band4   | 20 | 20050 | 100 | #0 | QAM16 | -8.26 | -0.005 | -2.5 | 2.5 | PASS |
| Band4   | 20 | 20175 | 100 | #0 | QPSK  | -7.62 | -0.004 | -2.5 | 2.5 | PASS |
| Band4   | 20 | 20175 | 100 | #0 | QAM16 | -5.09 | -0.003 | -2.5 | 2.5 | PASS |
| Band4   | 20 | 20300 | 100 | #0 | QPSK  | -6.16 | -0.004 | -2.5 | 2.5 | PASS |
| Band4   | 20 | 20300 | 100 | #0 | QAM16 | -6.16 | -0.004 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 40340 | 100 | #0 | QPSK  | -5.09 | -0.002 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 40340 | 100 | #0 | QAM16 | -6.58 | -0.003 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 40740 | 100 | #0 | QPSK  | -8.56 | -0.003 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 40740 | 100 | #0 | QAM16 | -3.41 | -0.001 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 41140 | 100 | #0 | QPSK  | -5.43 | -0.002 | -2.5 | 2.5 | PASS |
| Band41a | 20 | 41140 | 100 | #0 | QAM16 | -5.29 | -0.002 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 20850 | 100 | #0 | QPSK  | -2.98 | -0.001 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 20850 | 100 | #0 | QAM16 | -3.63 | -0.001 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 21100 | 100 | #0 | QPSK  | -9.11 | -0.004 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 21100 | 100 | #0 | QAM16 | -4.00 | -0.002 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 21350 | 100 | #0 | QPSK  | -4.01 | -0.002 | -2.5 | 2.5 | PASS |
| Band7   | 20 | 21350 | 100 | #0 | QAM16 | -3.07 | -0.001 | -2.5 | 2.5 | PASS |

### 3 Peak-to-Average Ratio

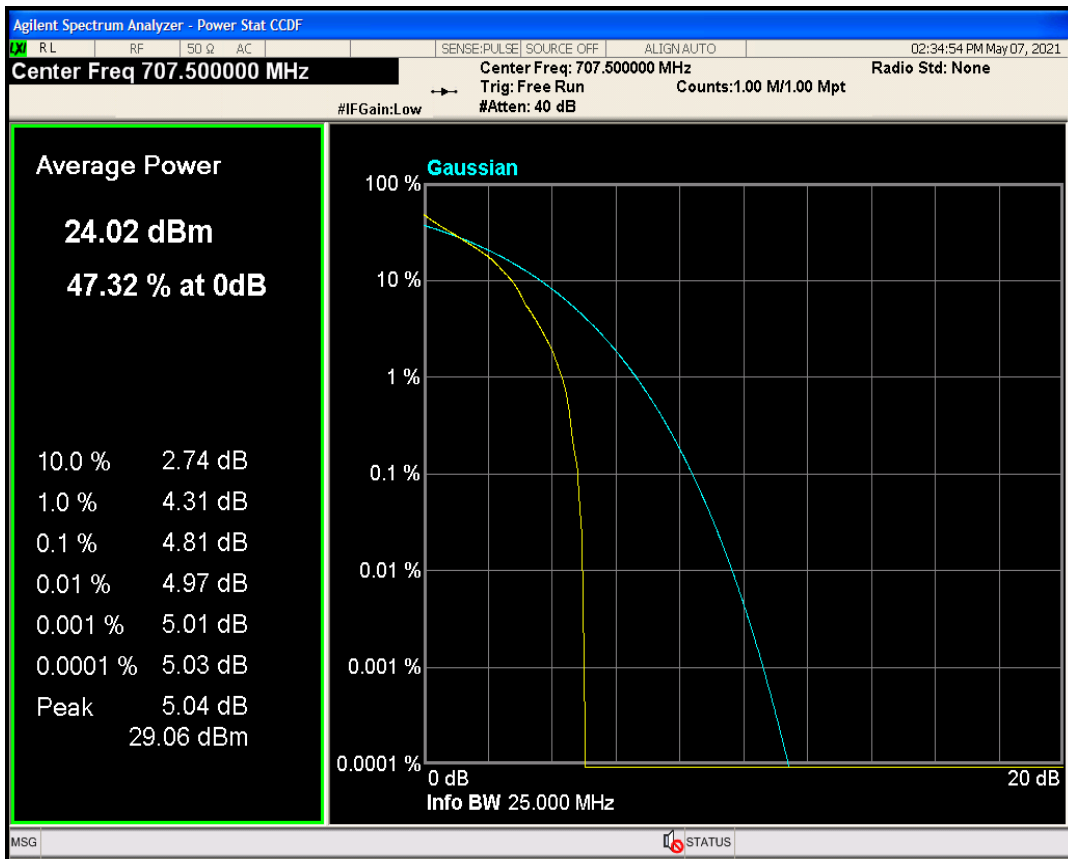
| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 4.81        | 13              | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QAM16      | 5.71        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 4.49        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QAM16      | 5.30        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QPSK       | 4.44        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QAM16      | 5.21        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QPSK       | 4.00        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QAM16      | 4.80        | 13              | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | QPSK       | 5.26        | 13              | PASS    |
| Band13 | 5               | 23230      | 1       | #0          | QAM16      | 5.75        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | QPSK       | 4.38        | 13              | PASS    |
| Band13 | 10              | 23230      | 1       | #0          | QAM16      | 5.17        | 13              | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | QPSK       | 5.04        | 13              | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | QAM16      | 5.75        | 13              | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | QPSK       | 4.42        | 13              | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | QAM16      | 5.23        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | QPSK       | 3.85        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | QAM16      | 4.84        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | QPSK       | 3.75        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | QAM16      | 4.65        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | QPSK       | 3.92        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | QAM16      | 4.72        | 13              | PASS    |
| Band2  | 10              | 18900      | 1       | #0          | QPSK       | 3.74        | 13              | PASS    |



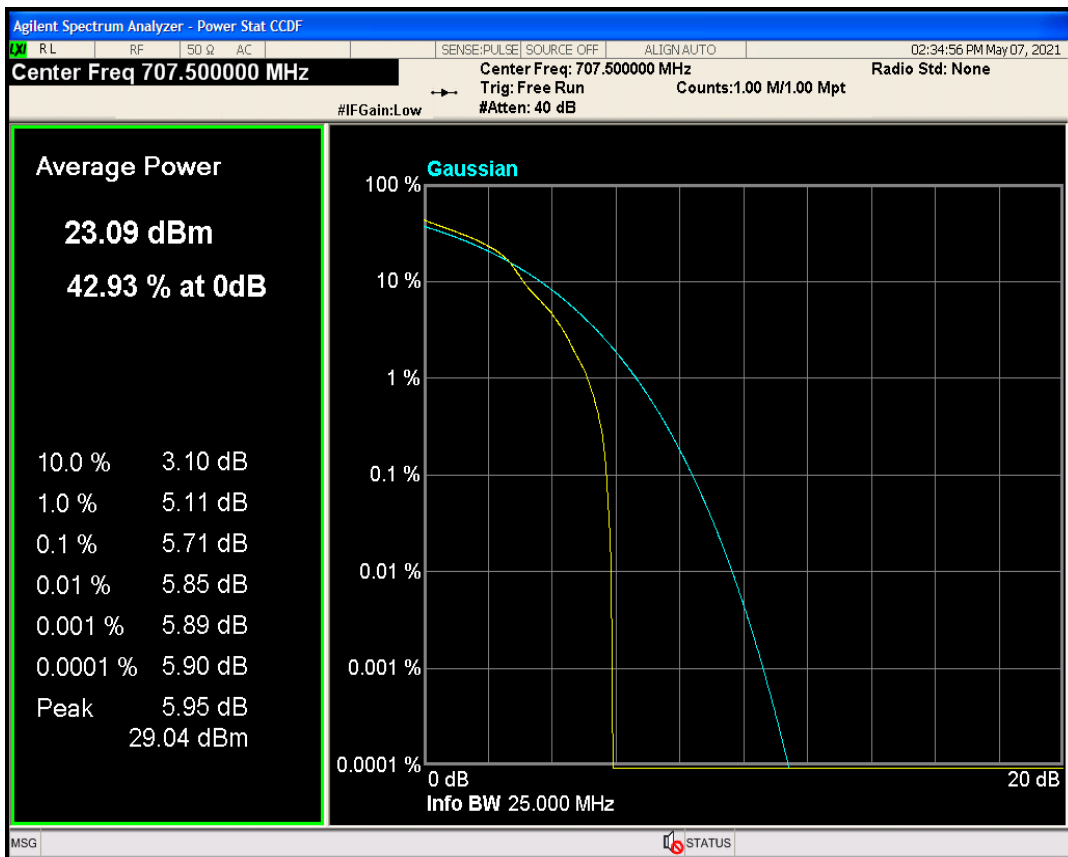
# Report

|         |     |       |   |    |       |      |    |      |
|---------|-----|-------|---|----|-------|------|----|------|
| Band2   | 10  | 18900 | 1 | #0 | QAM16 | 4.65 | 13 | PASS |
| Band2   | 15  | 18900 | 1 | #0 | QPSK  | 3.80 | 13 | PASS |
| Band2   | 15  | 18900 | 1 | #0 | QAM16 | 4.69 | 13 | PASS |
| Band2   | 20  | 18900 | 1 | #0 | QPSK  | 3.83 | 13 | PASS |
| Band2   | 20  | 18900 | 1 | #0 | QAM16 | 4.58 | 13 | PASS |
| Band4   | 1.4 | 20175 | 1 | #0 | QPSK  | 4.08 | 13 | PASS |
| Band4   | 1.4 | 20175 | 1 | #0 | QAM16 | 5.14 | 13 | PASS |
| Band4   | 3   | 20175 | 1 | #0 | QPSK  | 4.03 | 13 | PASS |
| Band4   | 3   | 20175 | 1 | #0 | QAM16 | 4.89 | 13 | PASS |
| Band4   | 5   | 20175 | 1 | #0 | QPSK  | 4.15 | 13 | PASS |
| Band4   | 5   | 20175 | 1 | #0 | QAM16 | 5.01 | 13 | PASS |
| Band4   | 10  | 20175 | 1 | #0 | QPSK  | 4.13 | 13 | PASS |
| Band4   | 10  | 20175 | 1 | #0 | QAM16 | 5.00 | 13 | PASS |
| Band4   | 15  | 20175 | 1 | #0 | QPSK  | 4.22 | 13 | PASS |
| Band4   | 15  | 20175 | 1 | #0 | QAM16 | 5.12 | 13 | PASS |
| Band4   | 20  | 20175 | 1 | #0 | QPSK  | 4.37 | 13 | PASS |
| Band4   | 20  | 20175 | 1 | #0 | QAM16 | 5.10 | 13 | PASS |
| Band41a | 5   | 40740 | 1 | #0 | QPSK  | 7.69 | 13 | PASS |
| Band41a | 5   | 40740 | 1 | #0 | QAM16 | 9.05 | 13 | PASS |
| Band41a | 10  | 40740 | 1 | #0 | QPSK  | 7.12 | 13 | PASS |
| Band41a | 10  | 40740 | 1 | #0 | QAM16 | 8.72 | 13 | PASS |
| Band41a | 15  | 40740 | 1 | #0 | QPSK  | 7.44 | 13 | PASS |
| Band41a | 15  | 40740 | 1 | #0 | QAM16 | 8.68 | 13 | PASS |
| Band41a | 20  | 40740 | 1 | #0 | QPSK  | 7.66 | 13 | PASS |
| Band41a | 20  | 40740 | 1 | #0 | QAM16 | 8.48 | 13 | PASS |
| Band7   | 5   | 21100 | 1 | #0 | QPSK  | 2.44 | 13 | PASS |
| Band7   | 5   | 21100 | 1 | #0 | QAM16 | 3.49 | 13 | PASS |
| Band7   | 10  | 21100 | 1 | #0 | QPSK  | 2.42 | 13 | PASS |
| Band7   | 10  | 21100 | 1 | #0 | QAM16 | 3.45 | 13 | PASS |
| Band7   | 15  | 21100 | 1 | #0 | QPSK  | 2.60 | 13 | PASS |
| Band7   | 15  | 21100 | 1 | #0 | QAM16 | 3.58 | 13 | PASS |
| Band7   | 20  | 21100 | 1 | #0 | QPSK  | 3.01 | 13 | PASS |
| Band7   | 20  | 21100 | 1 | #0 | QAM16 | 3.88 | 13 | PASS |

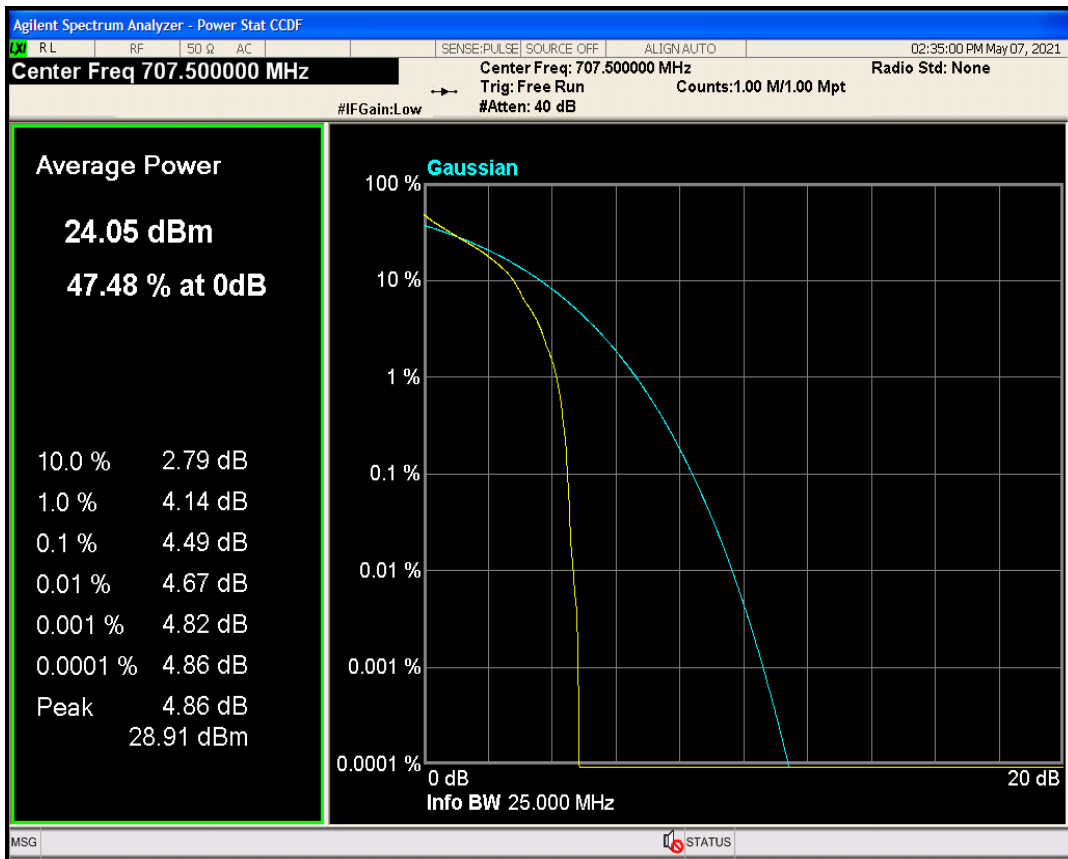
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



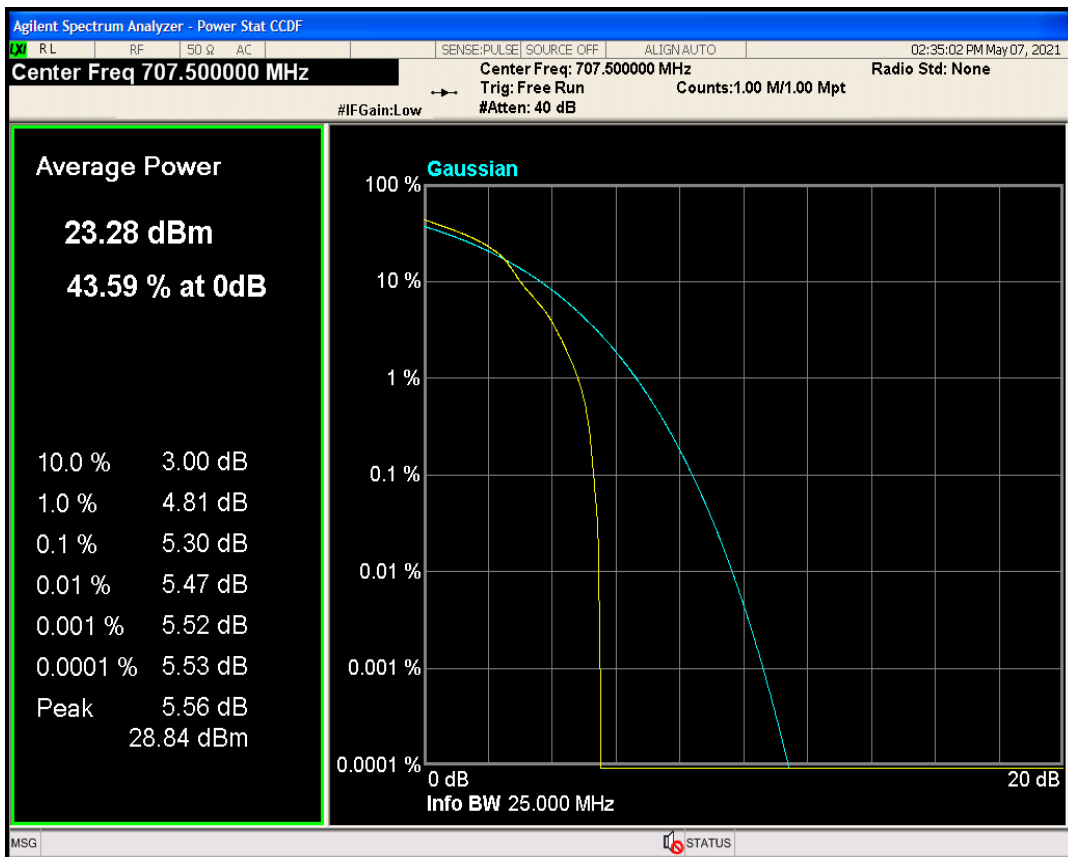
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



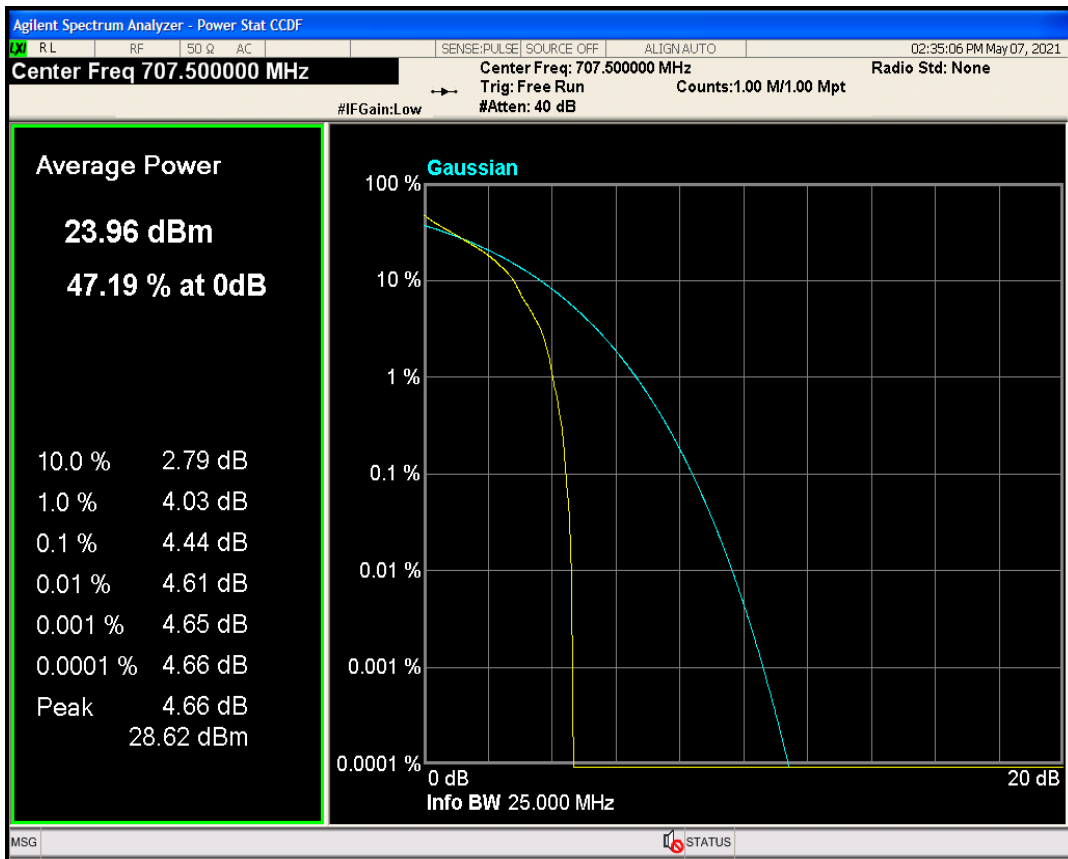
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



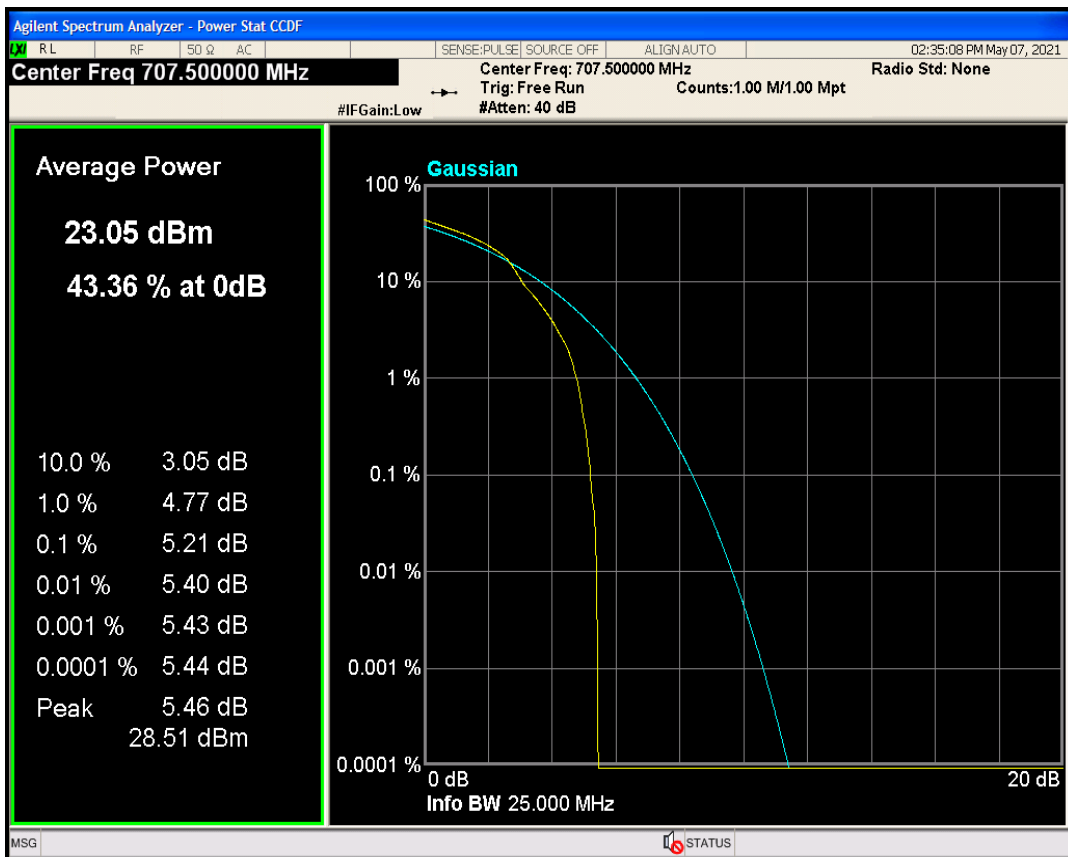
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



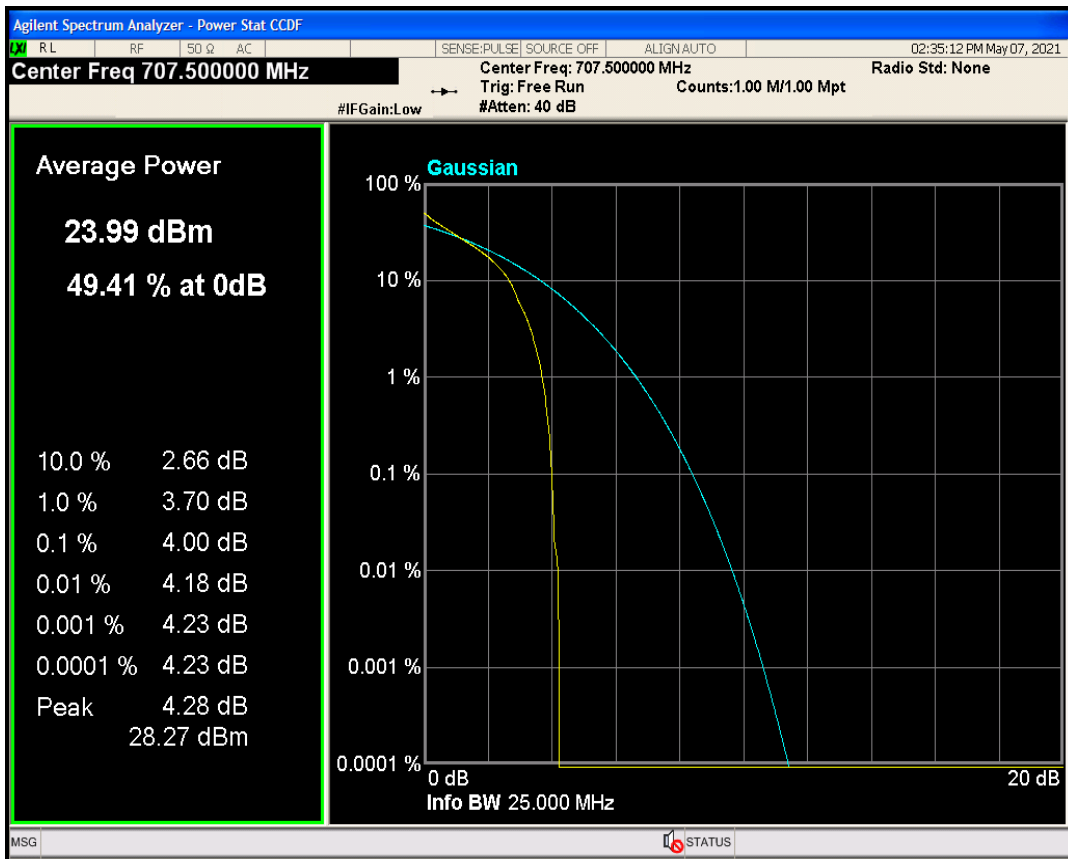
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



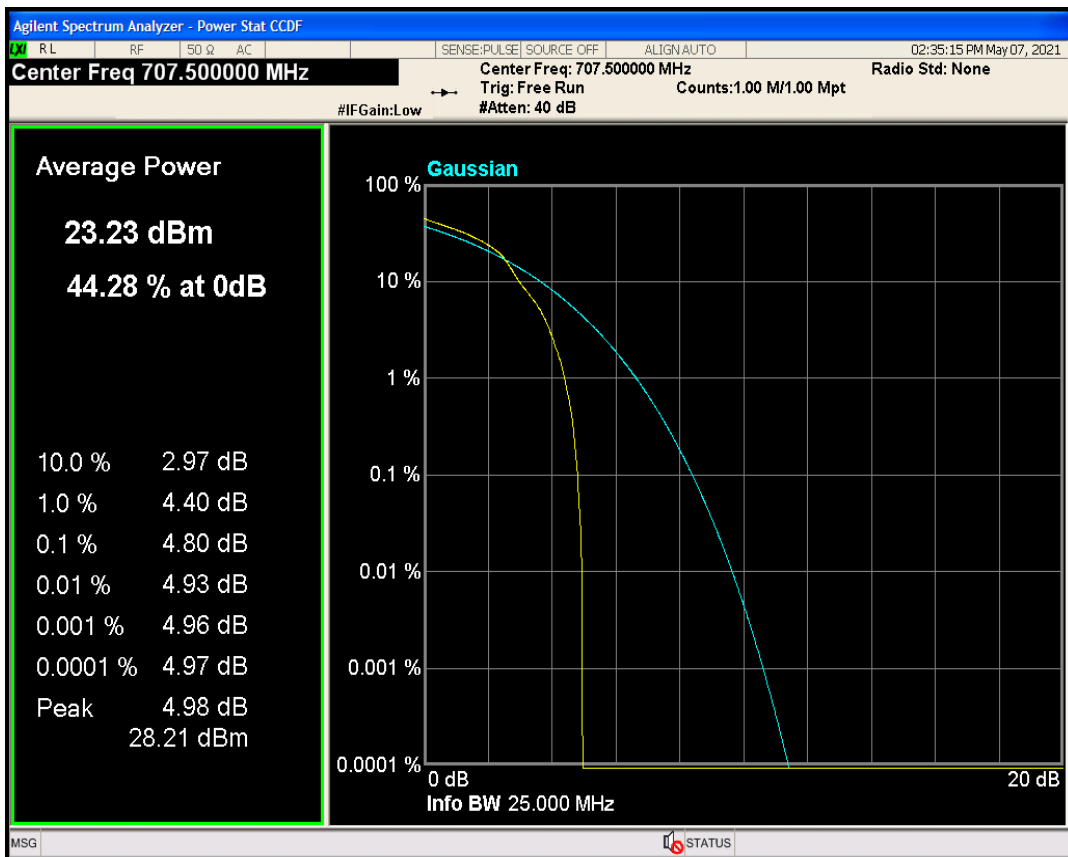
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



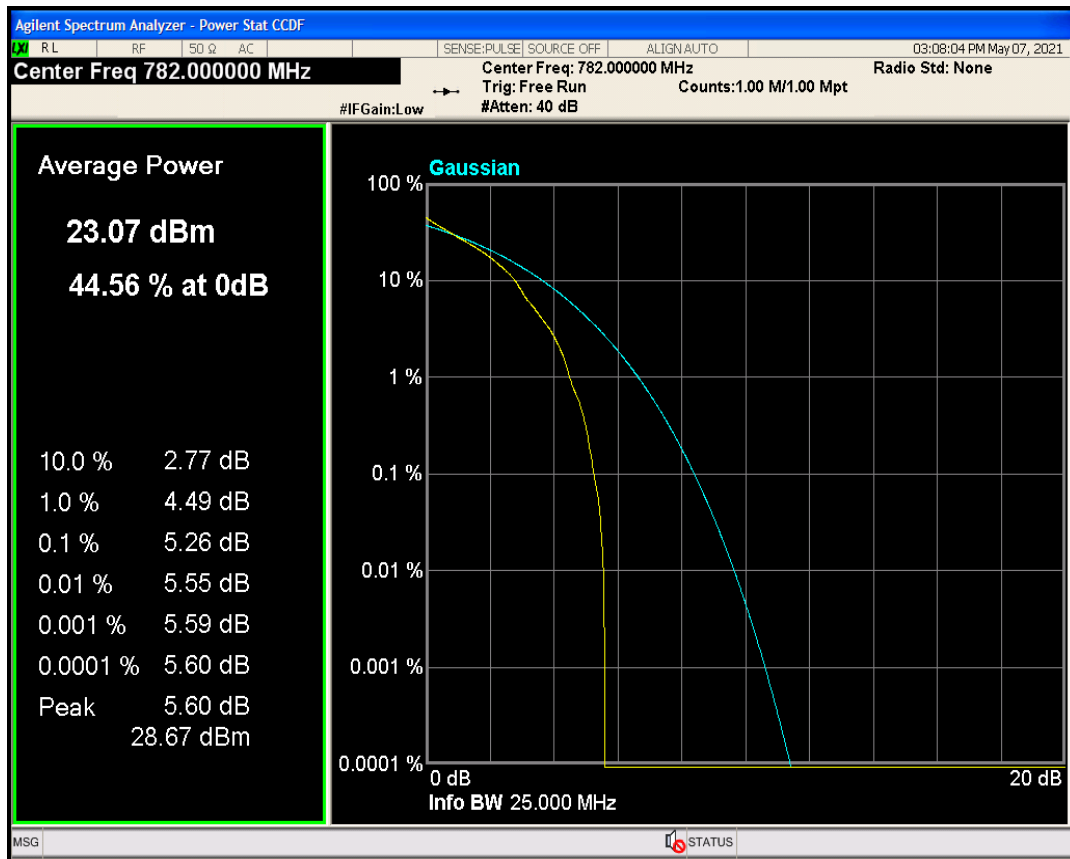
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



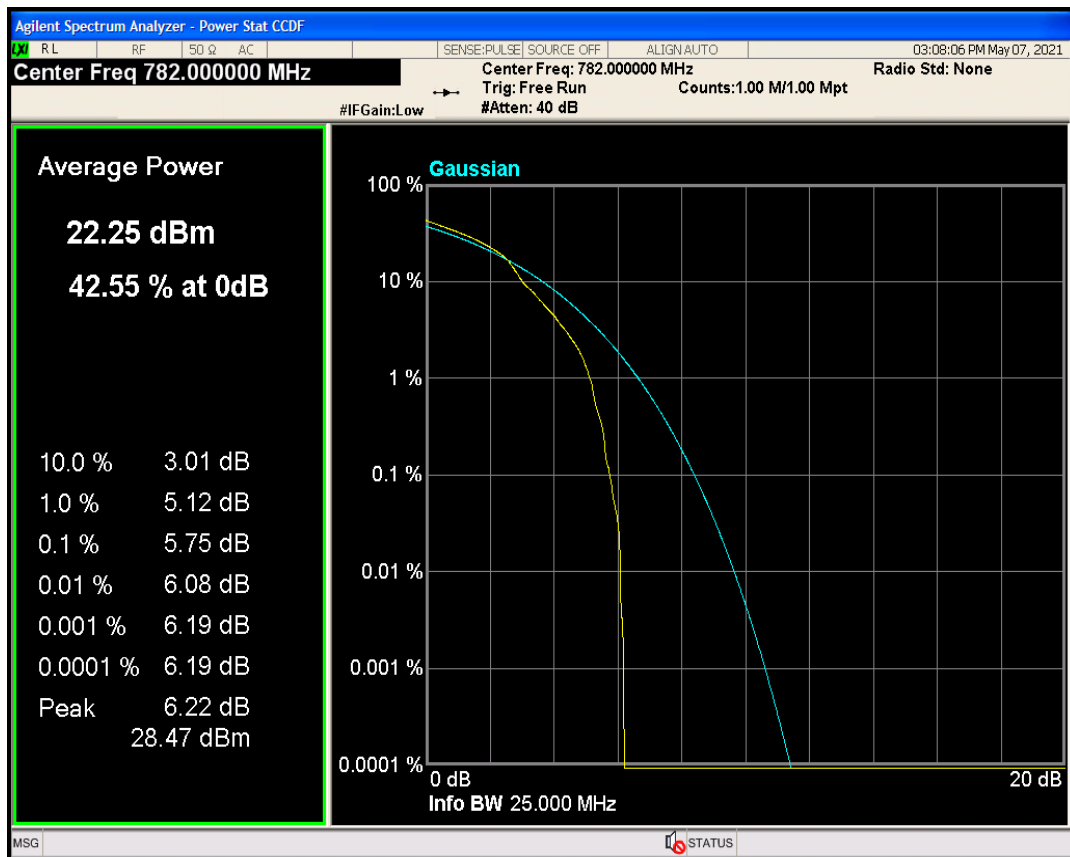
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



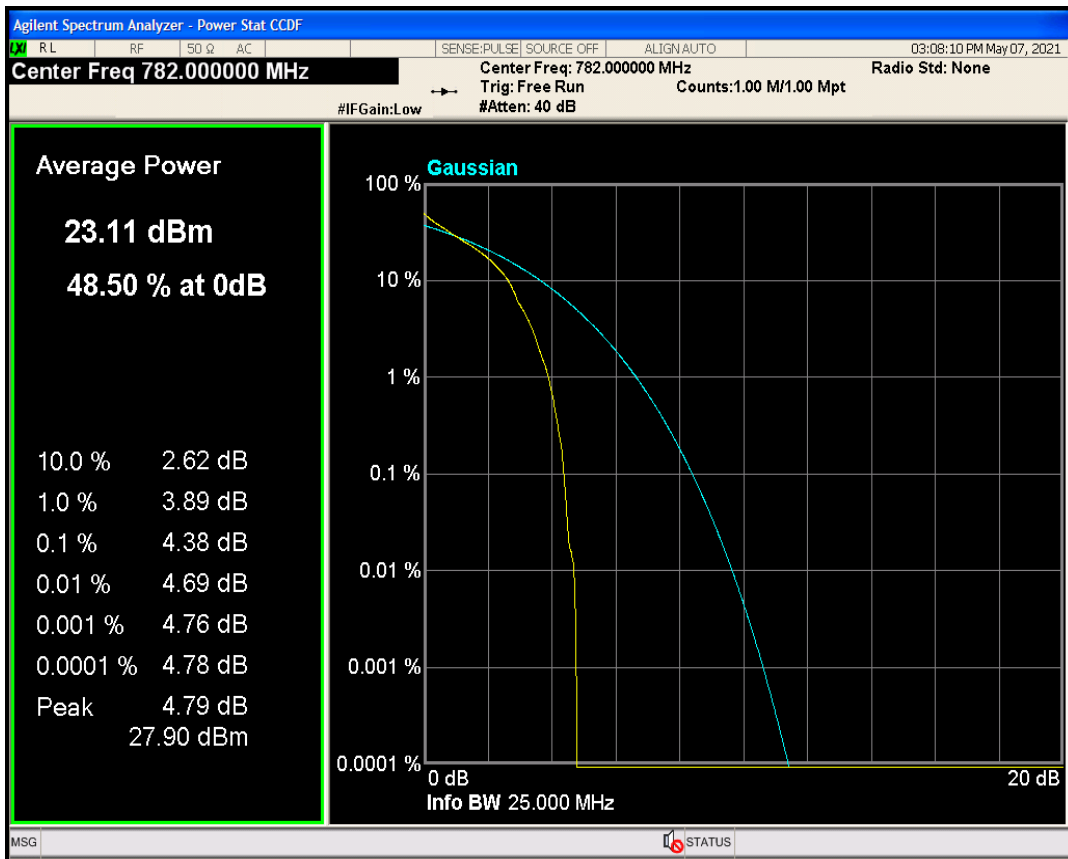
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



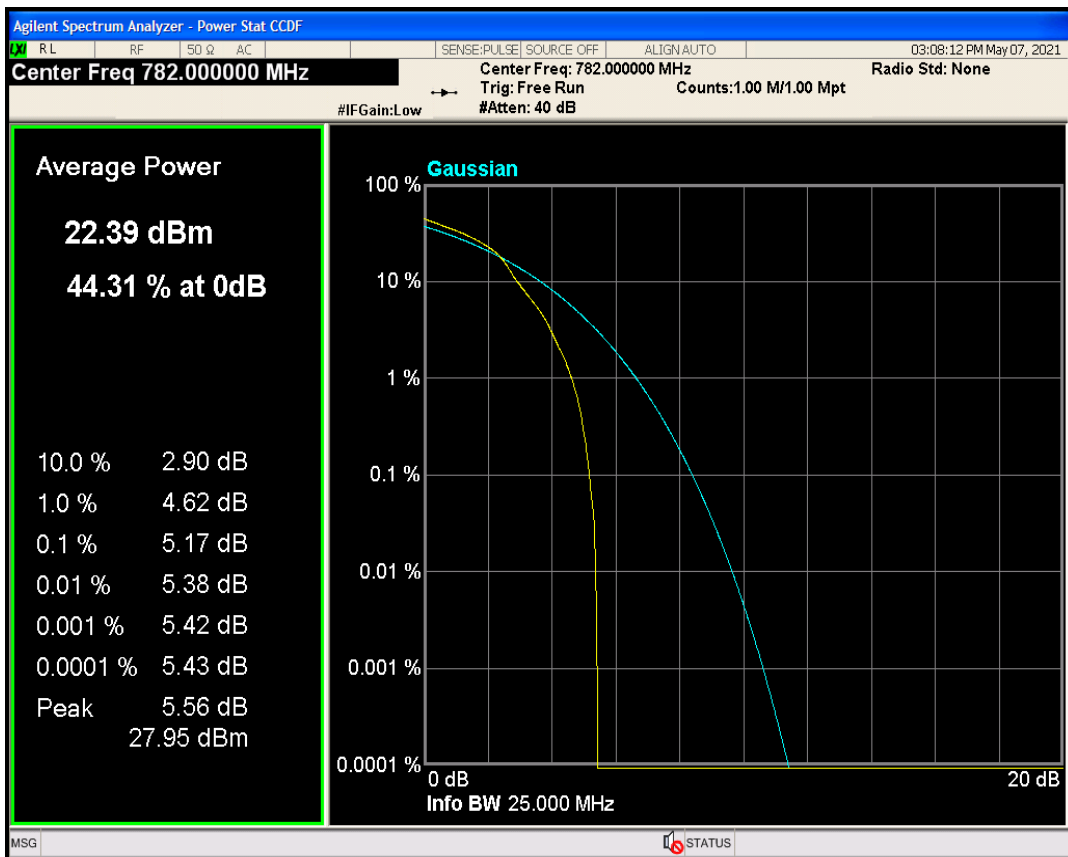
Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



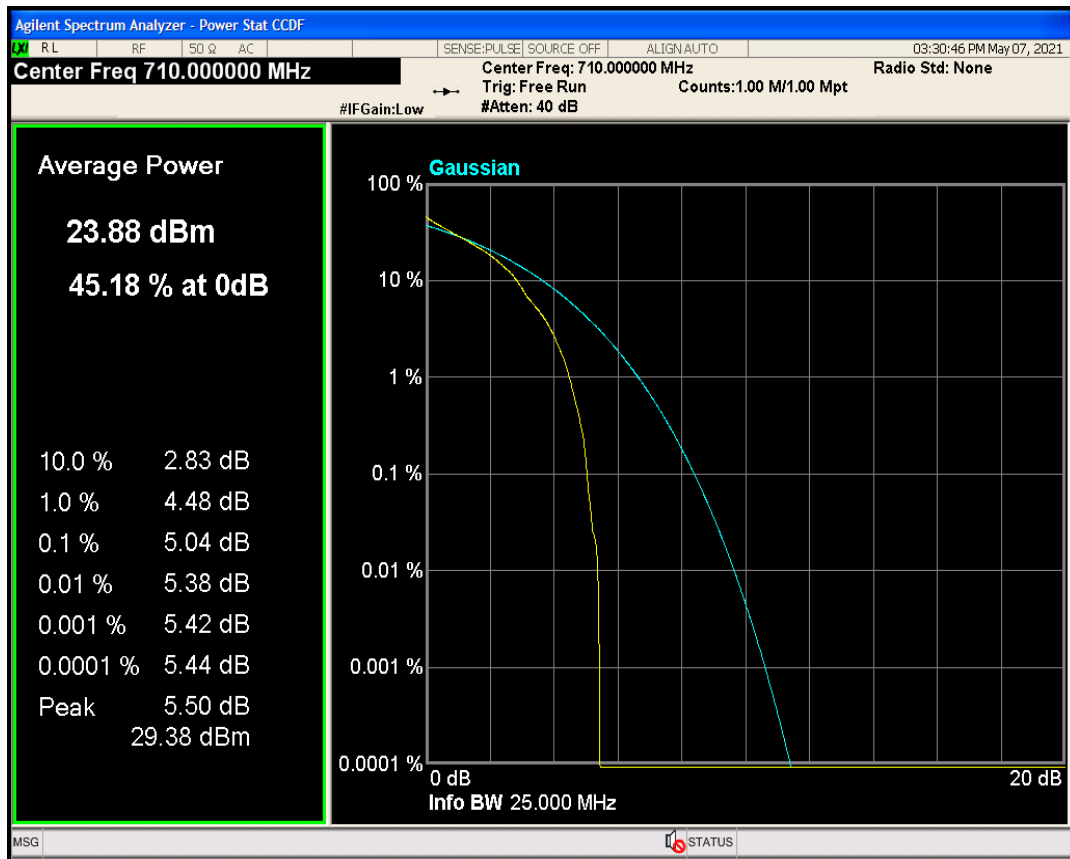
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



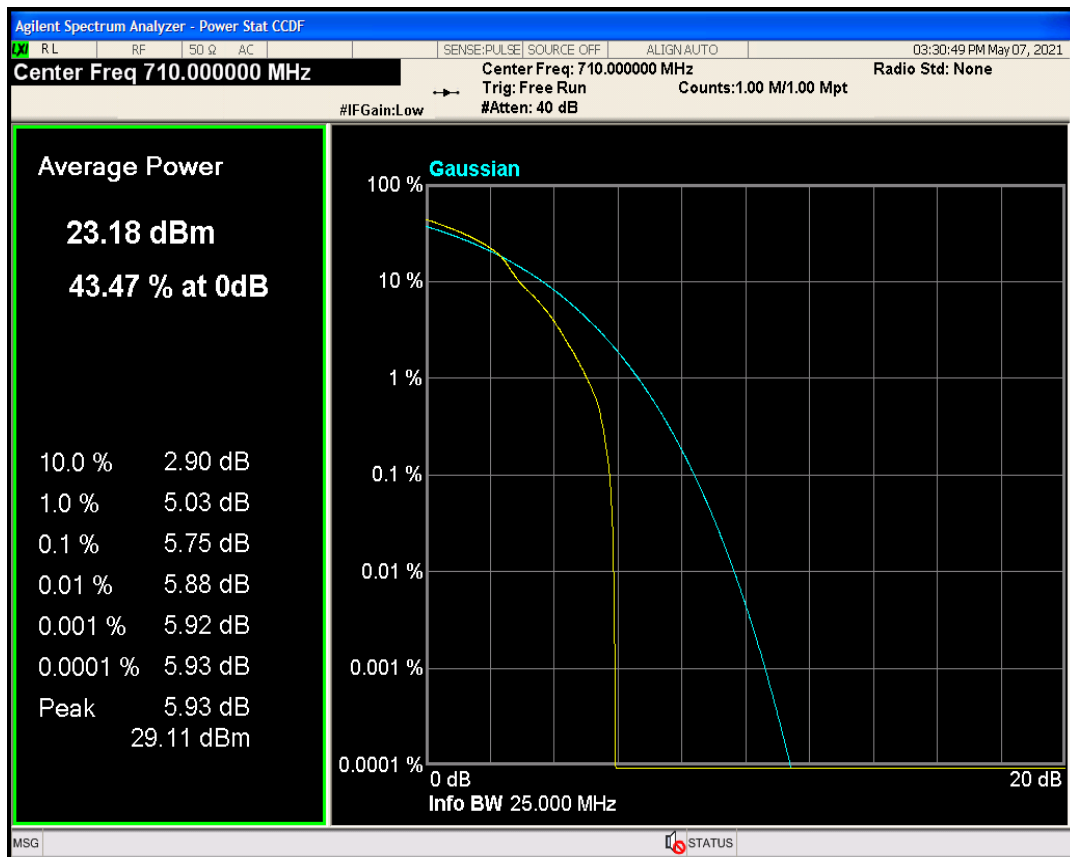
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0

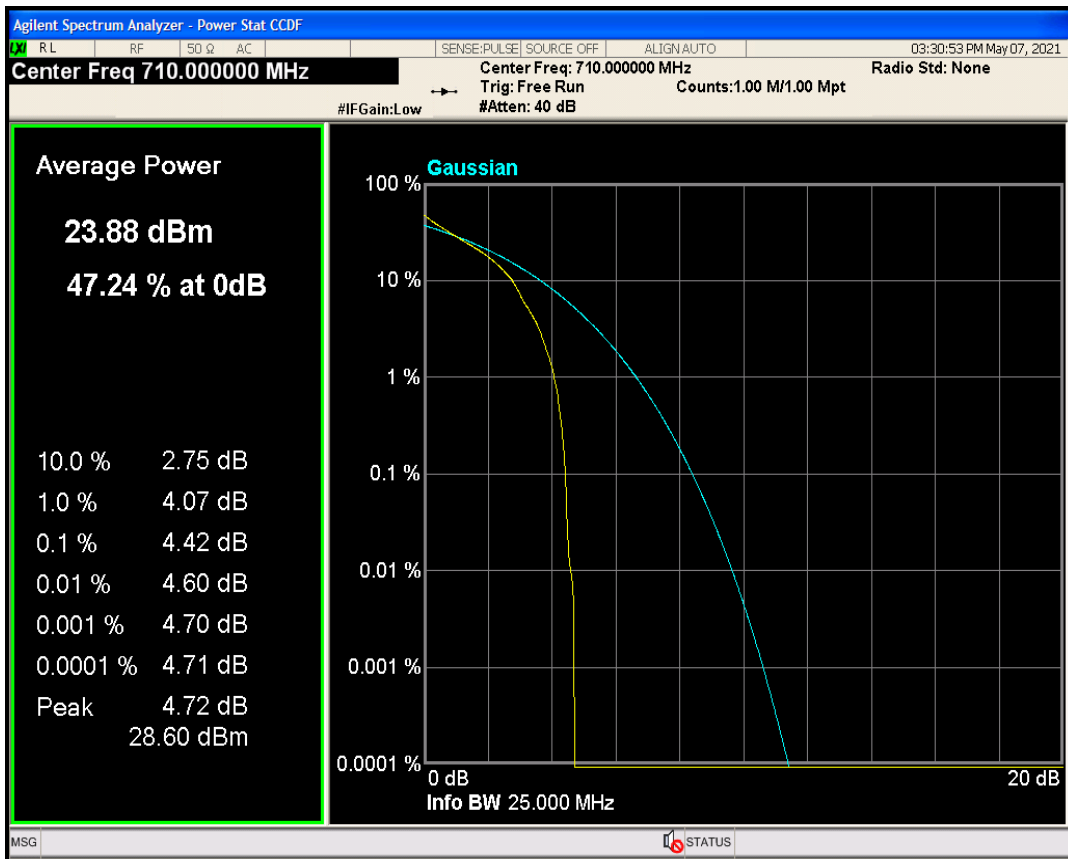


Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0

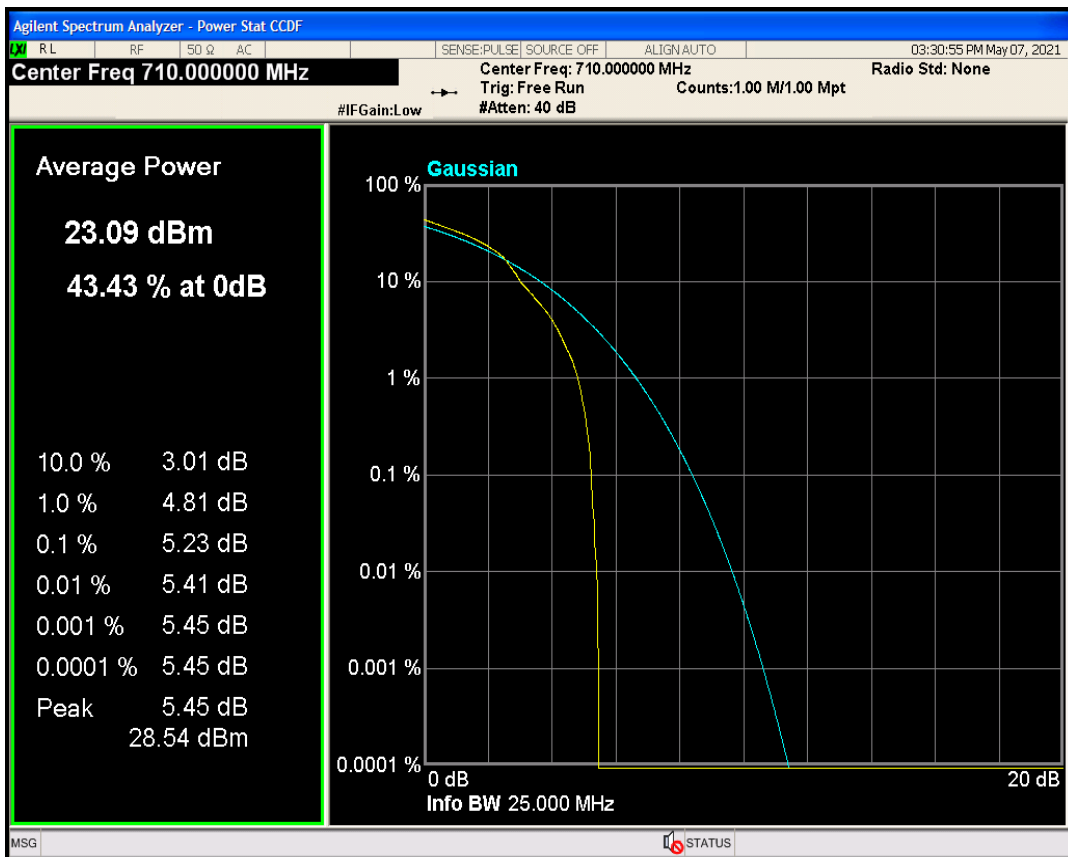


Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0

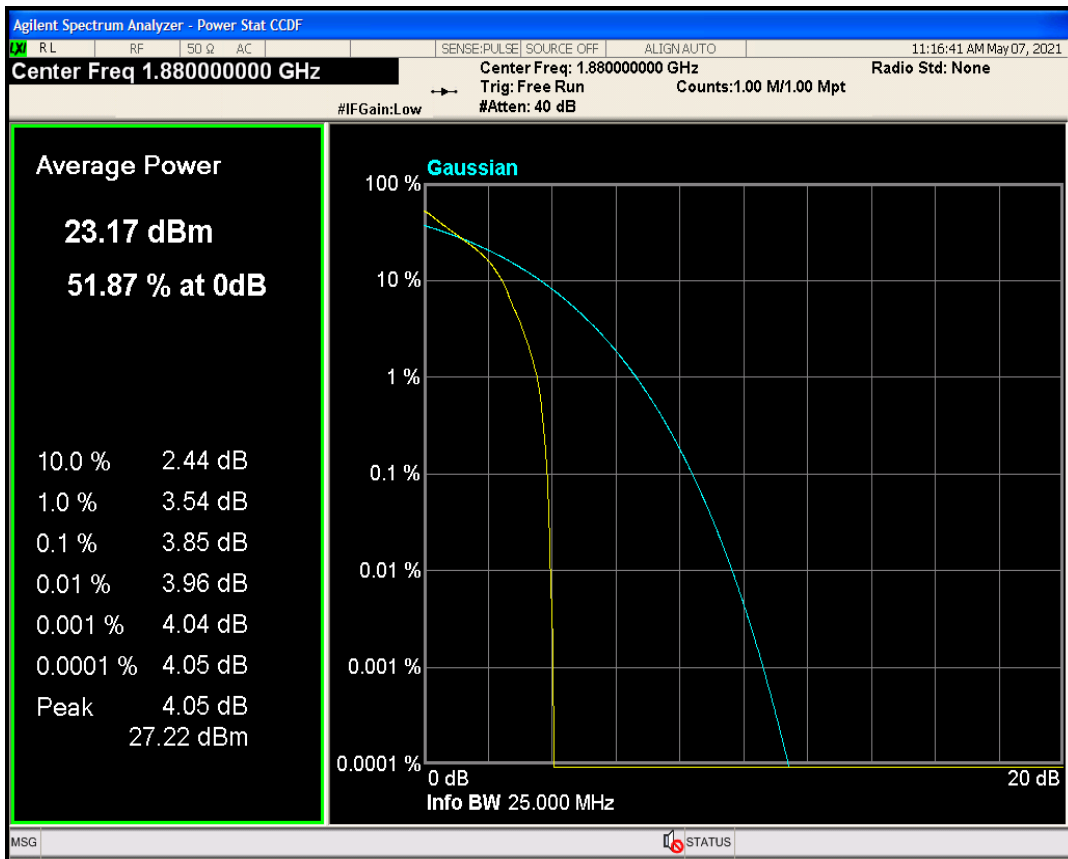




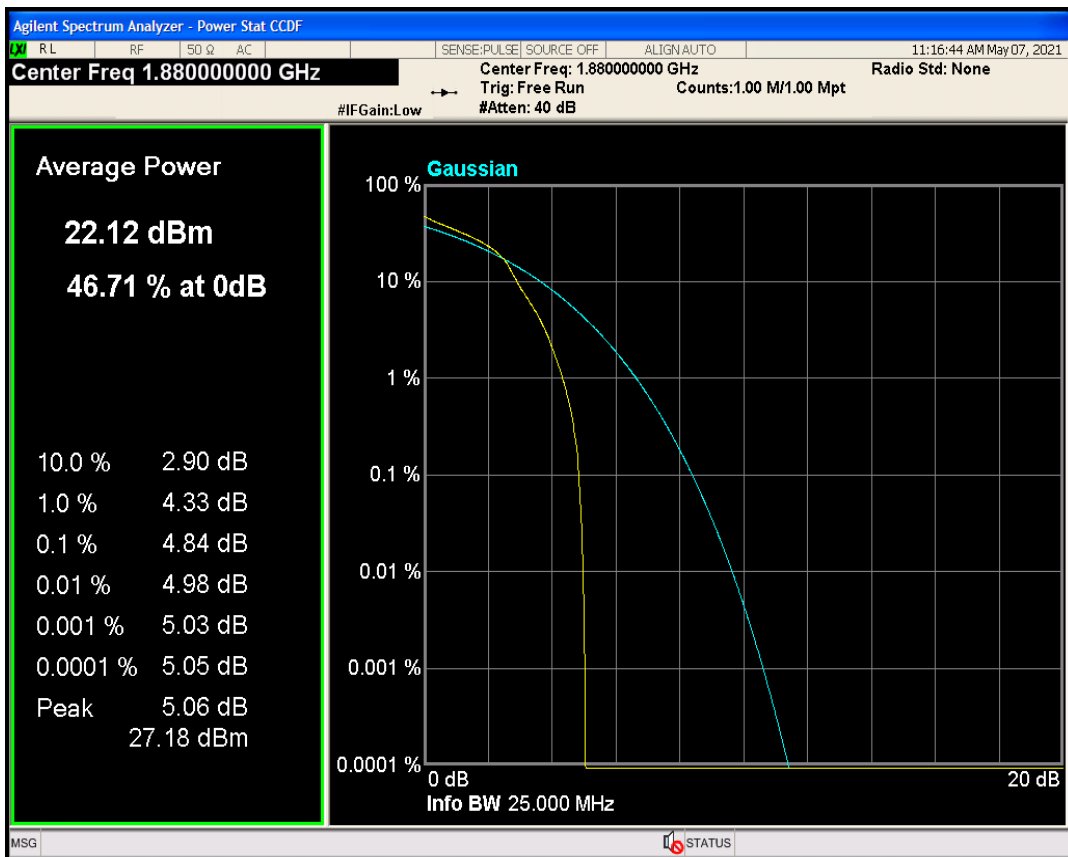
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



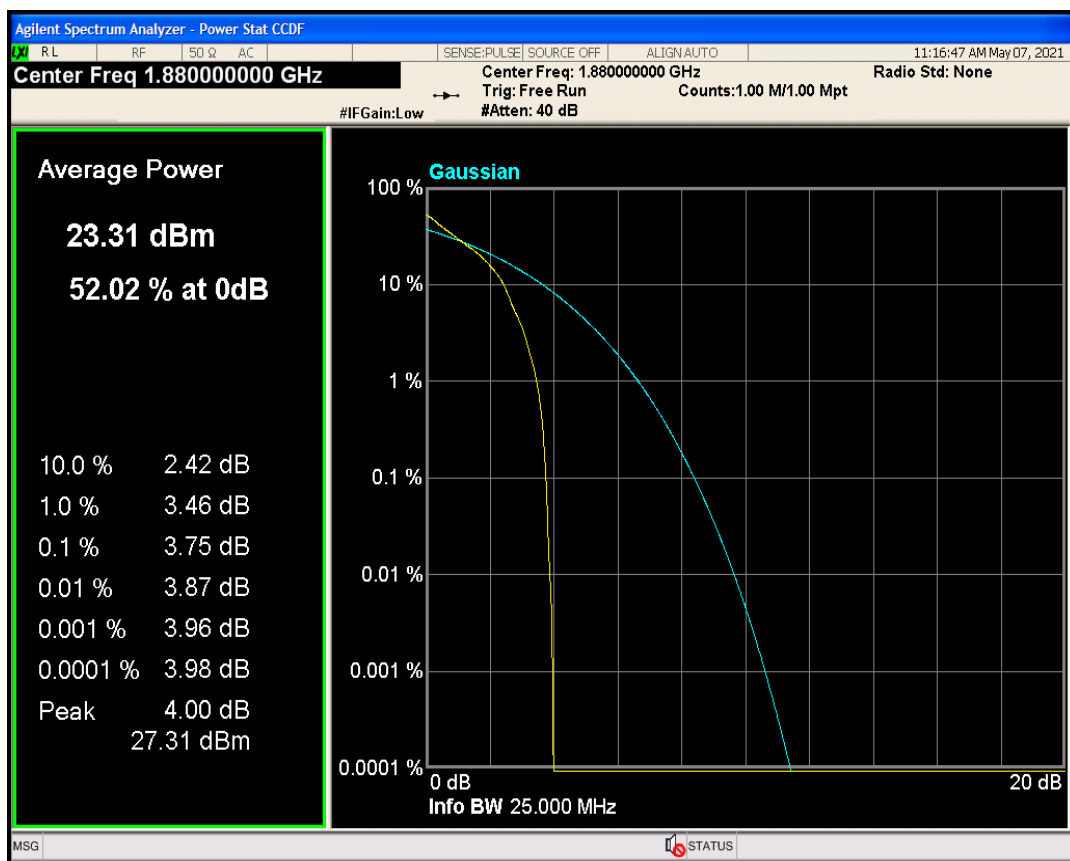
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



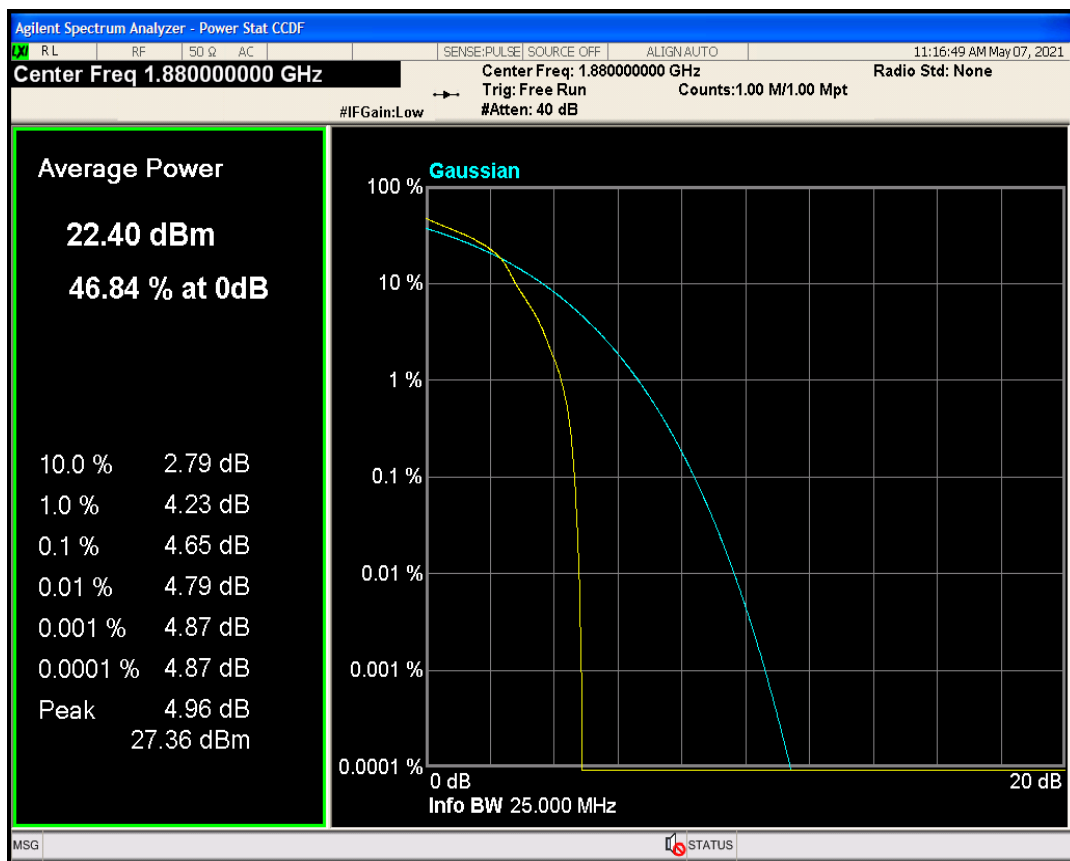
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



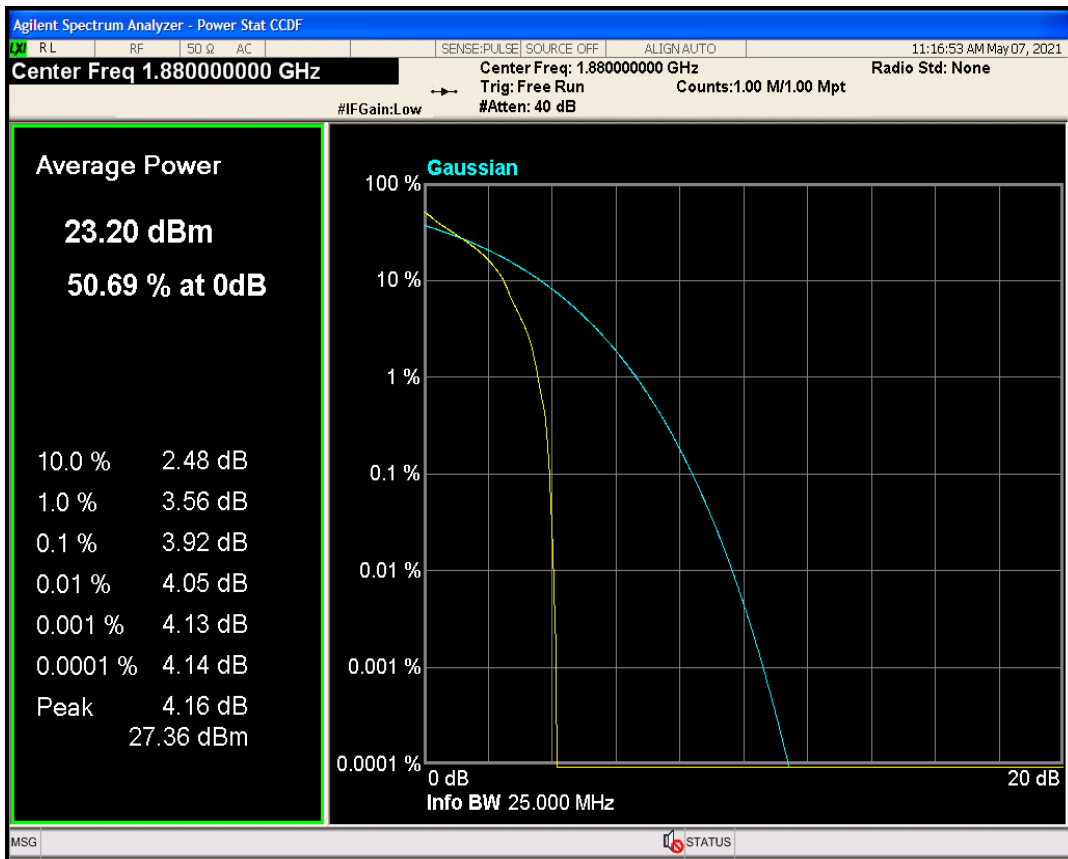
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



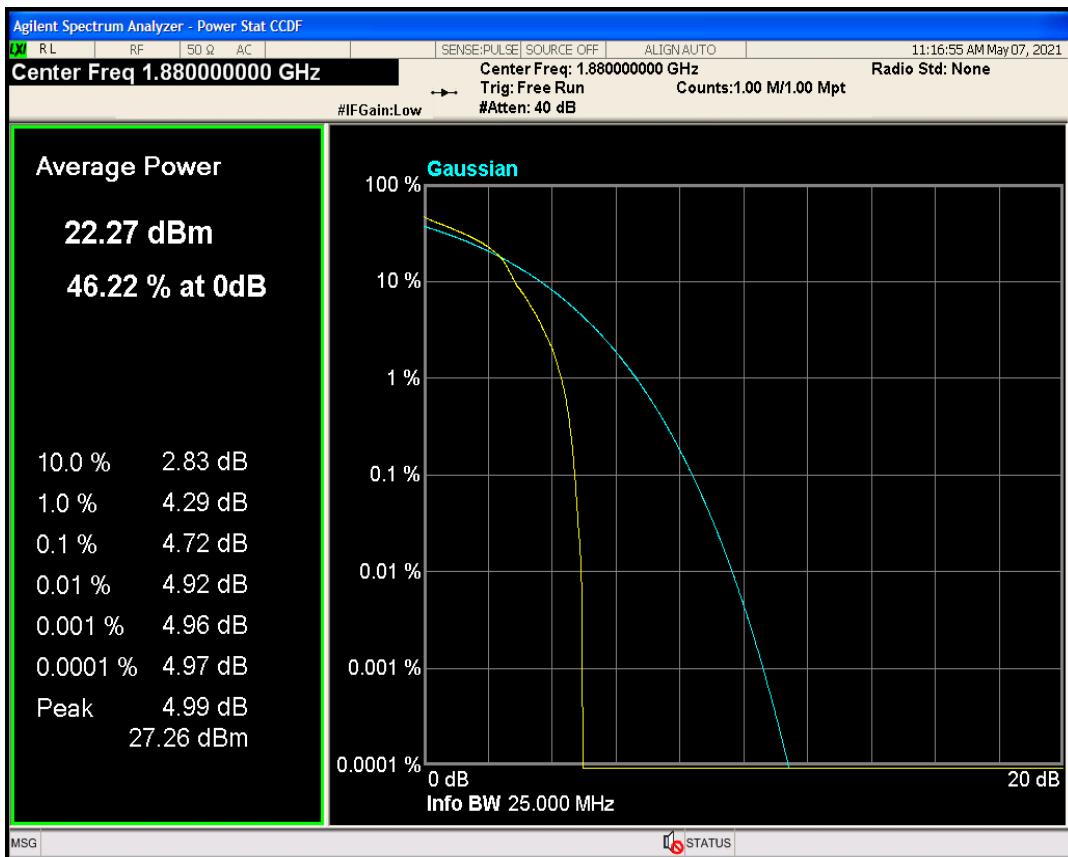
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



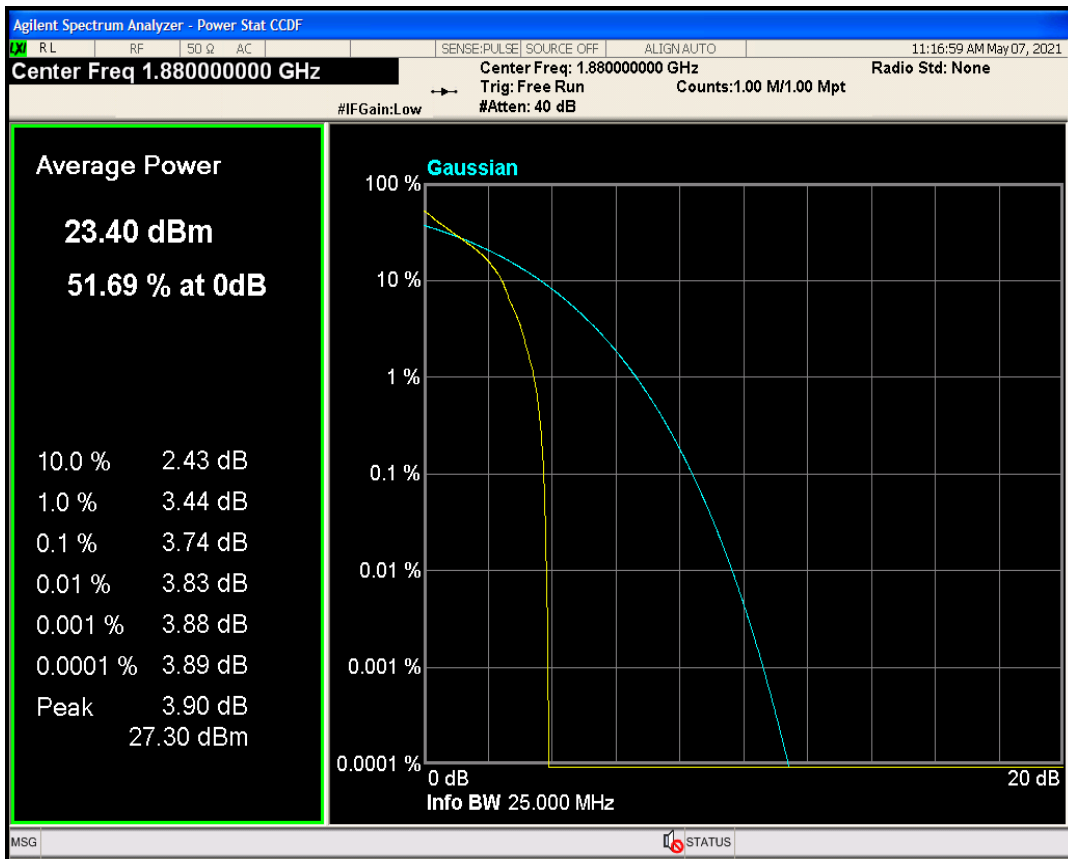
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



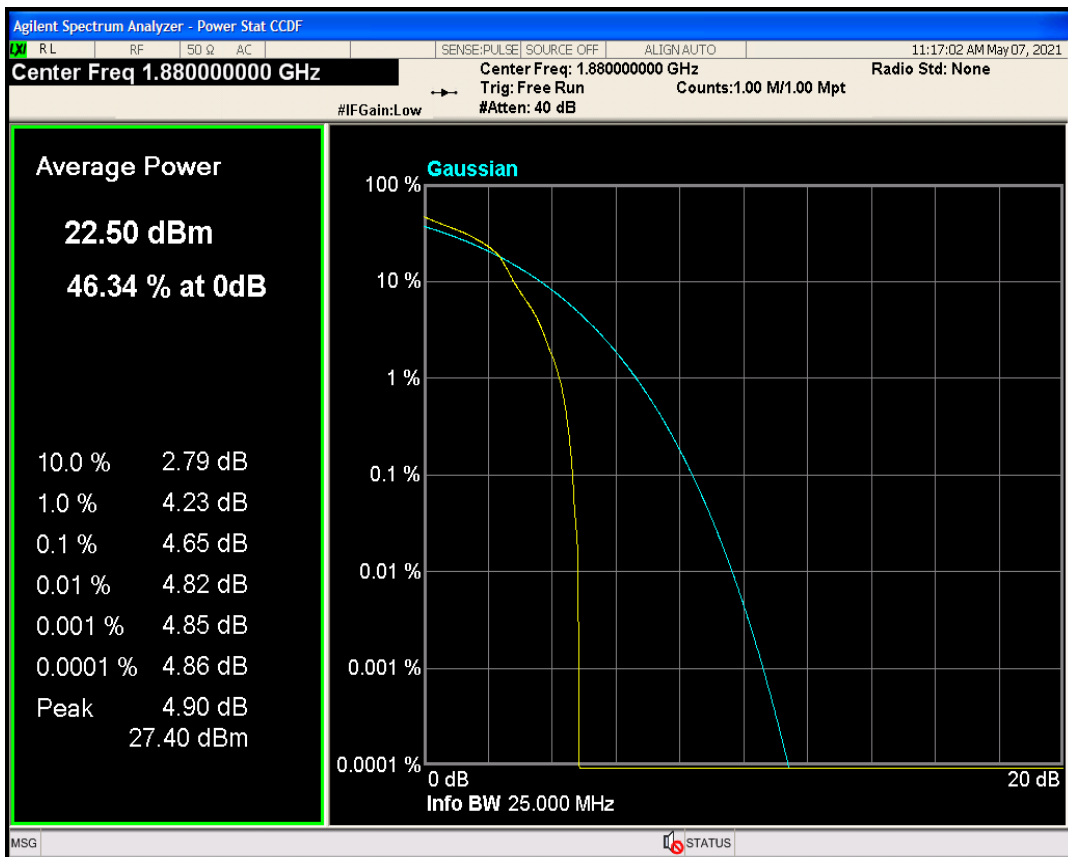
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



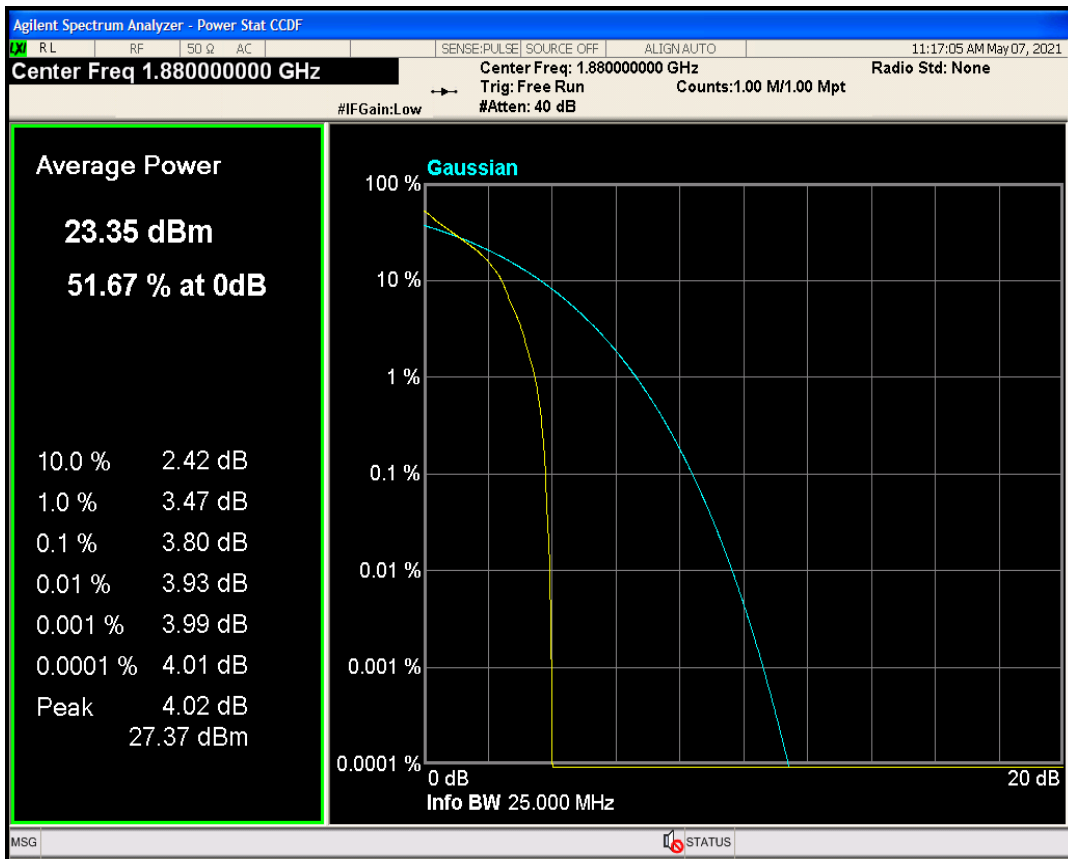
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



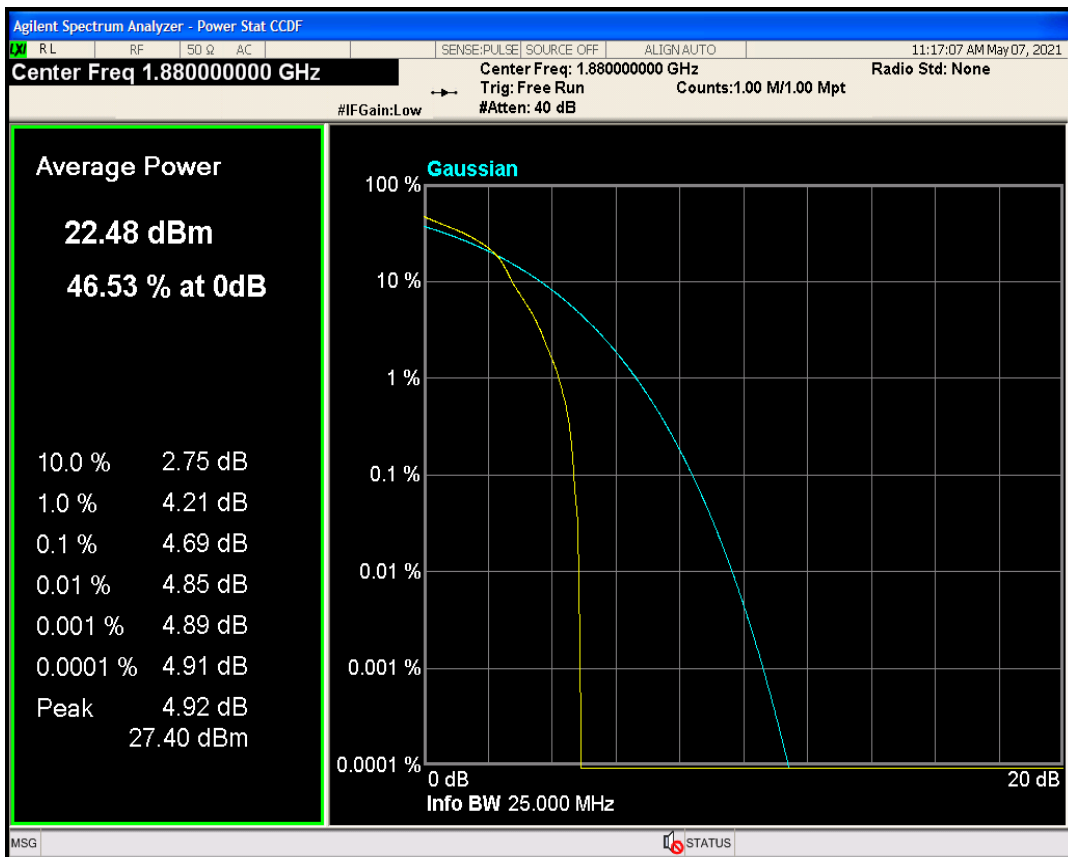
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



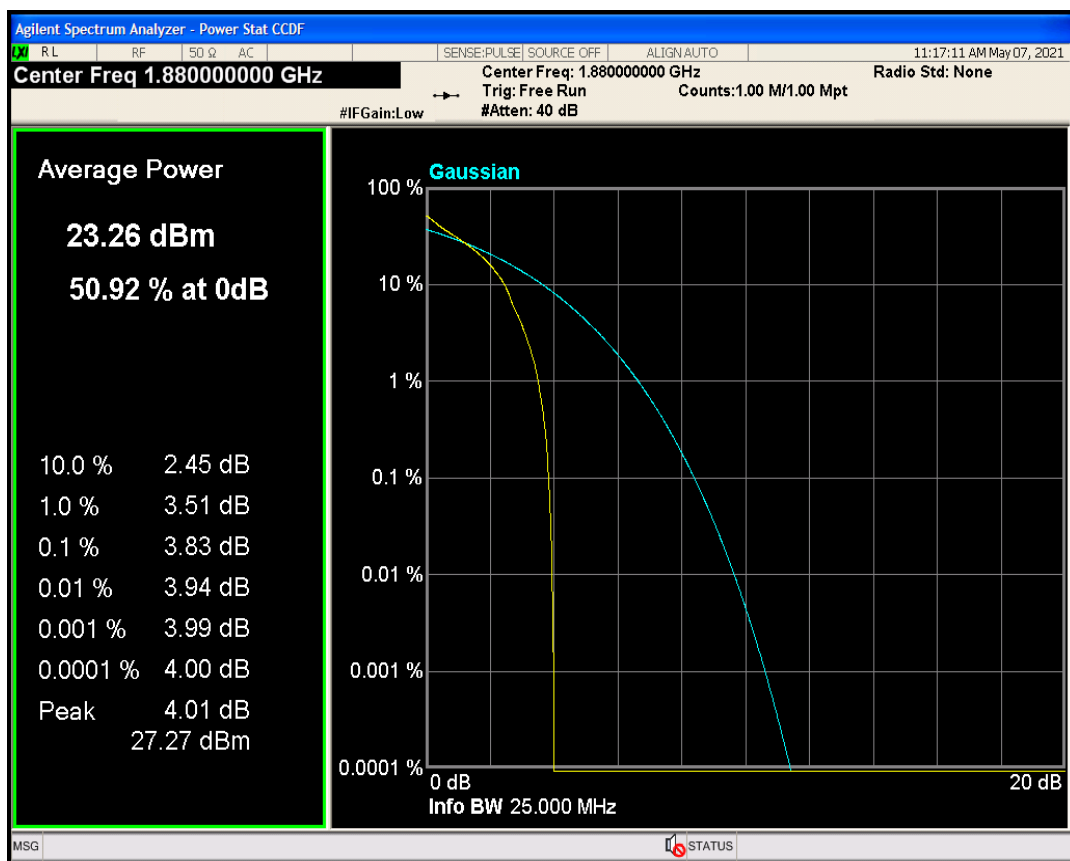
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



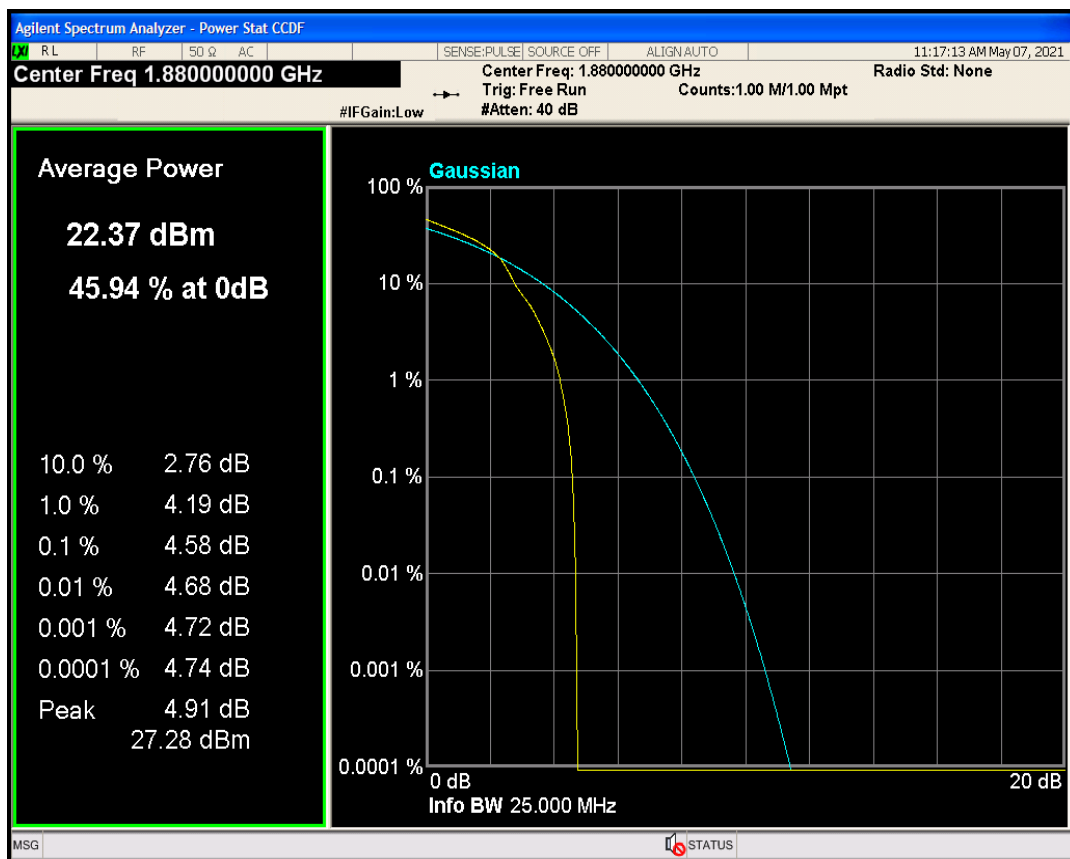
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



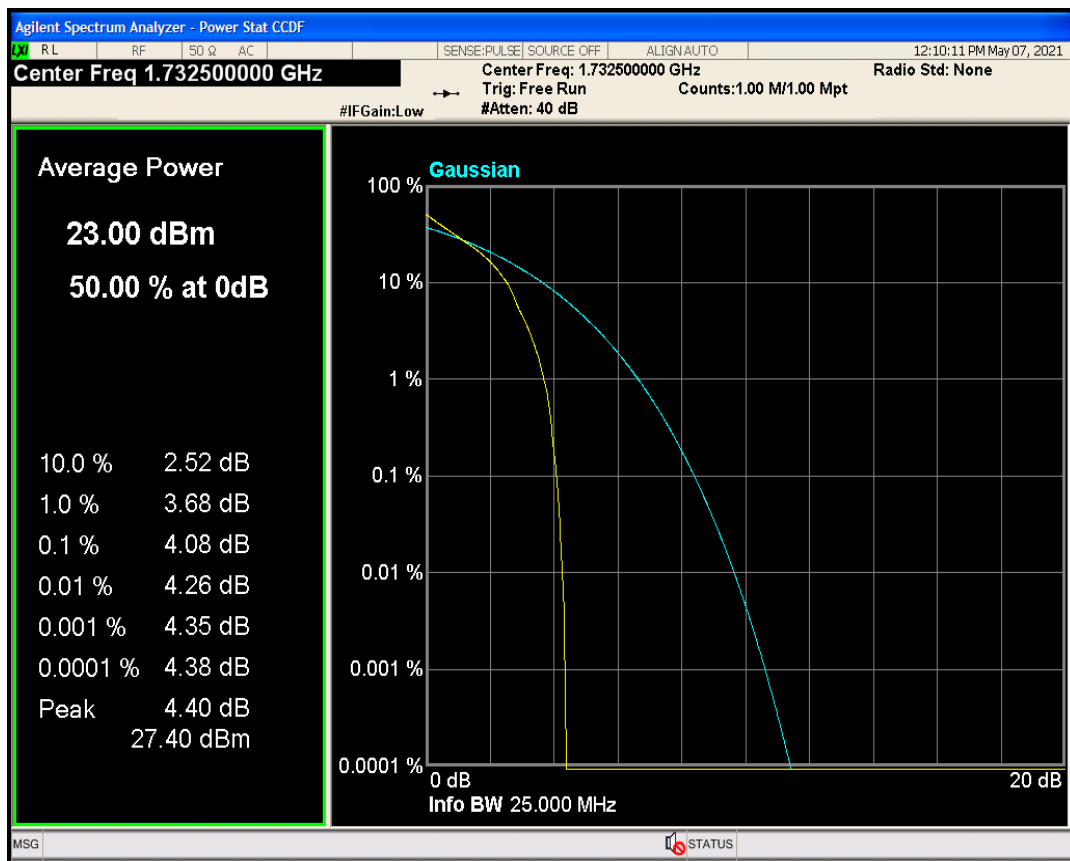
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



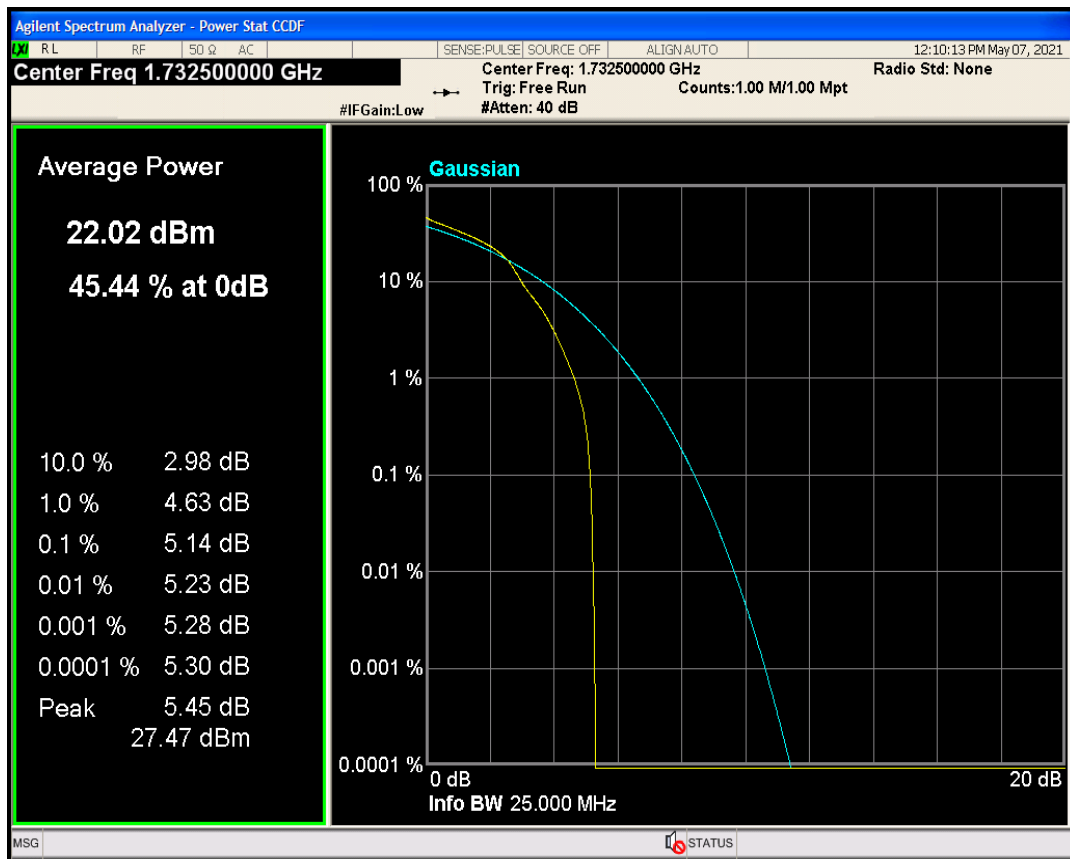
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



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

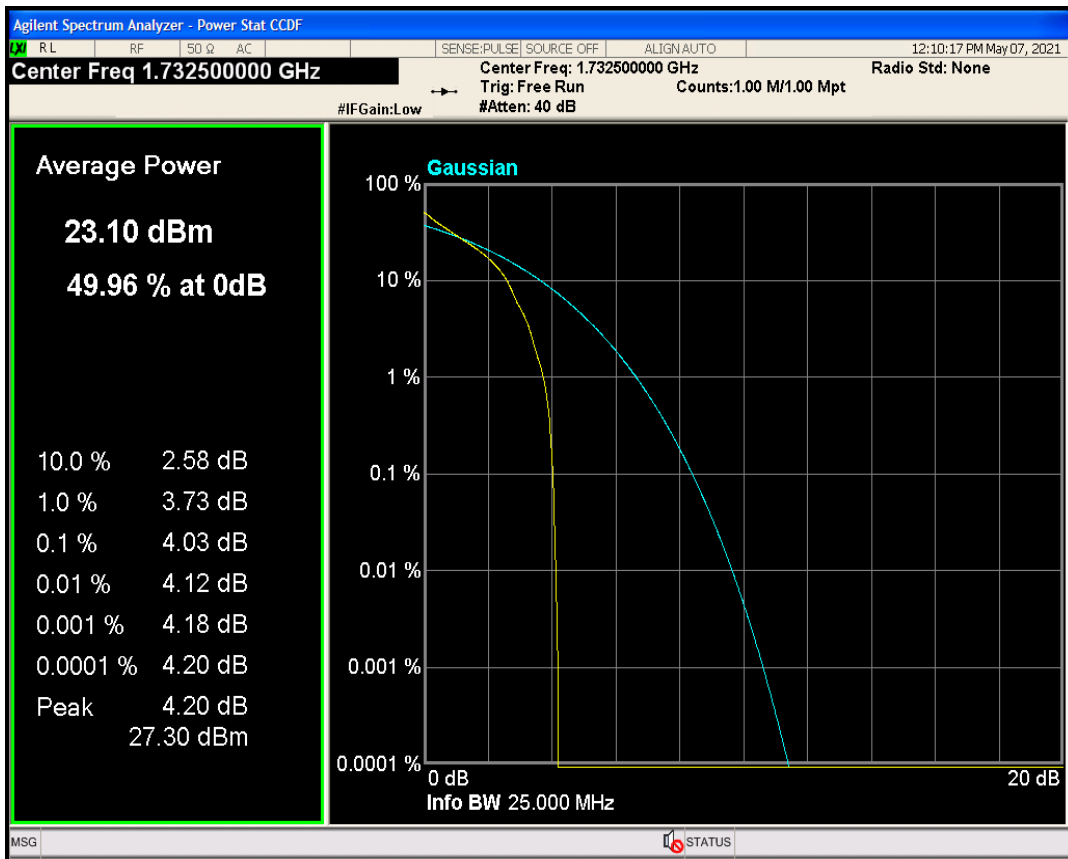


Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0

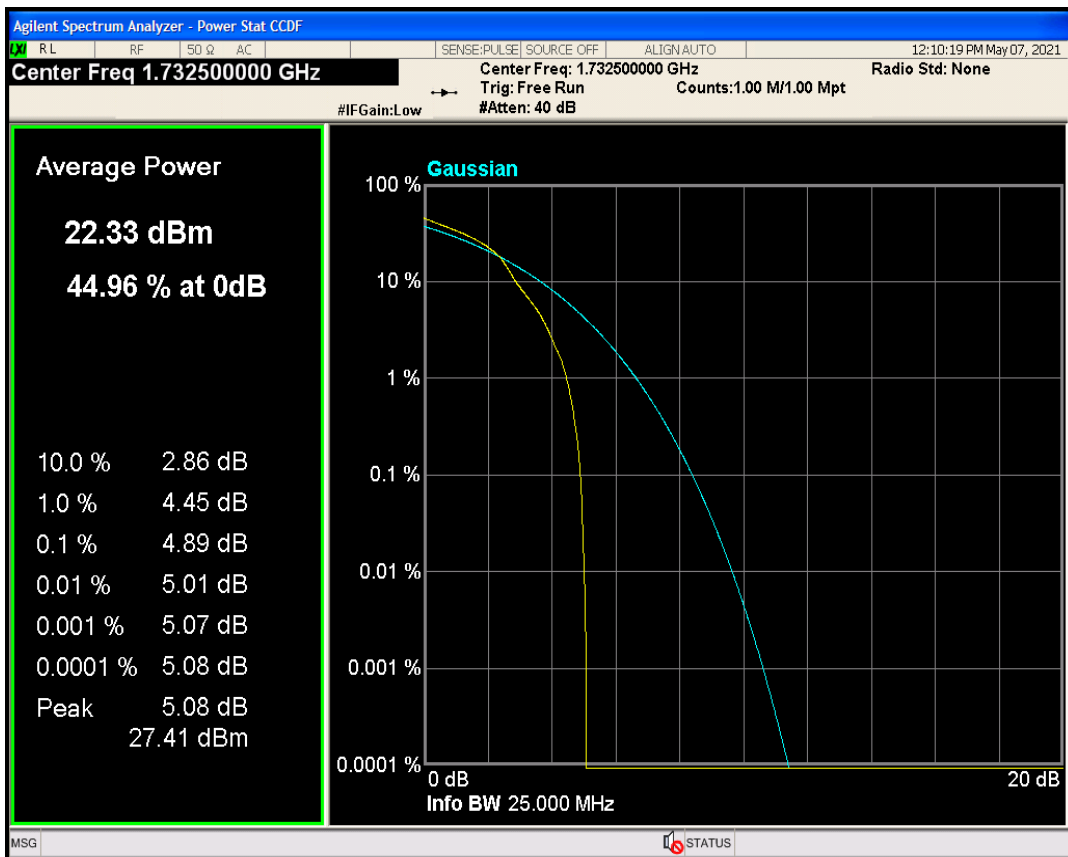


Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0

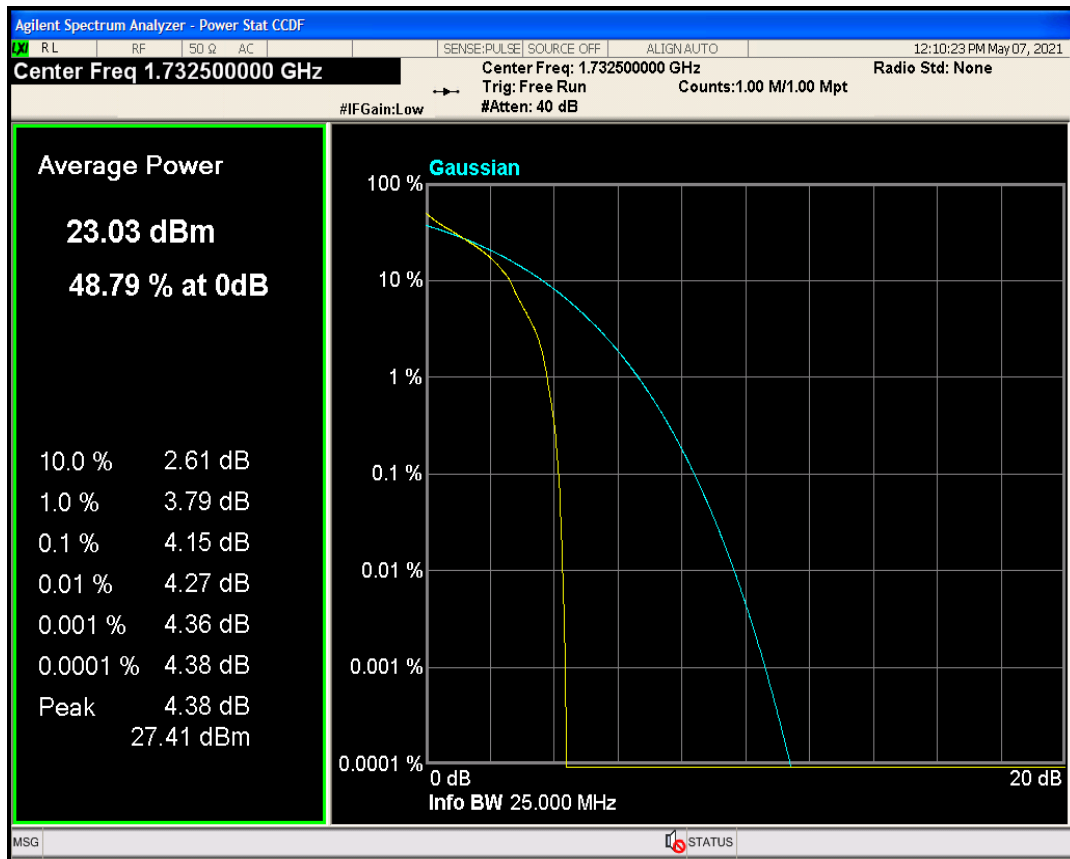




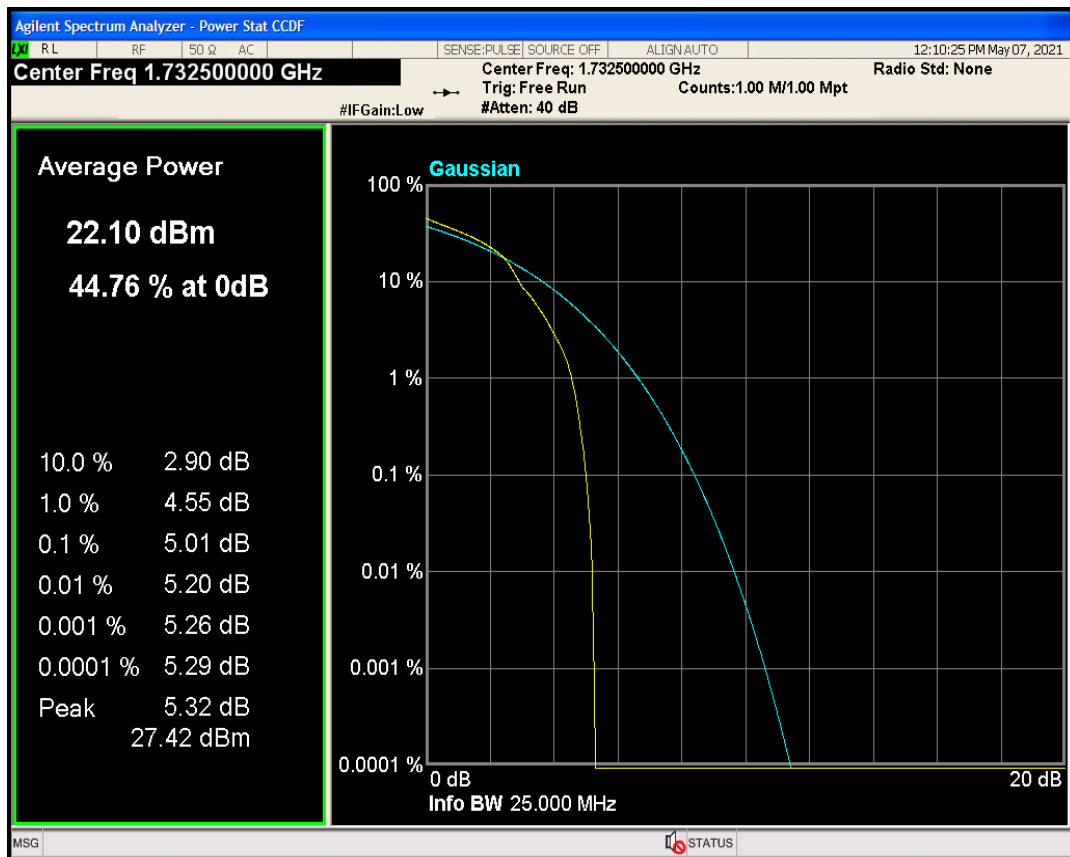
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



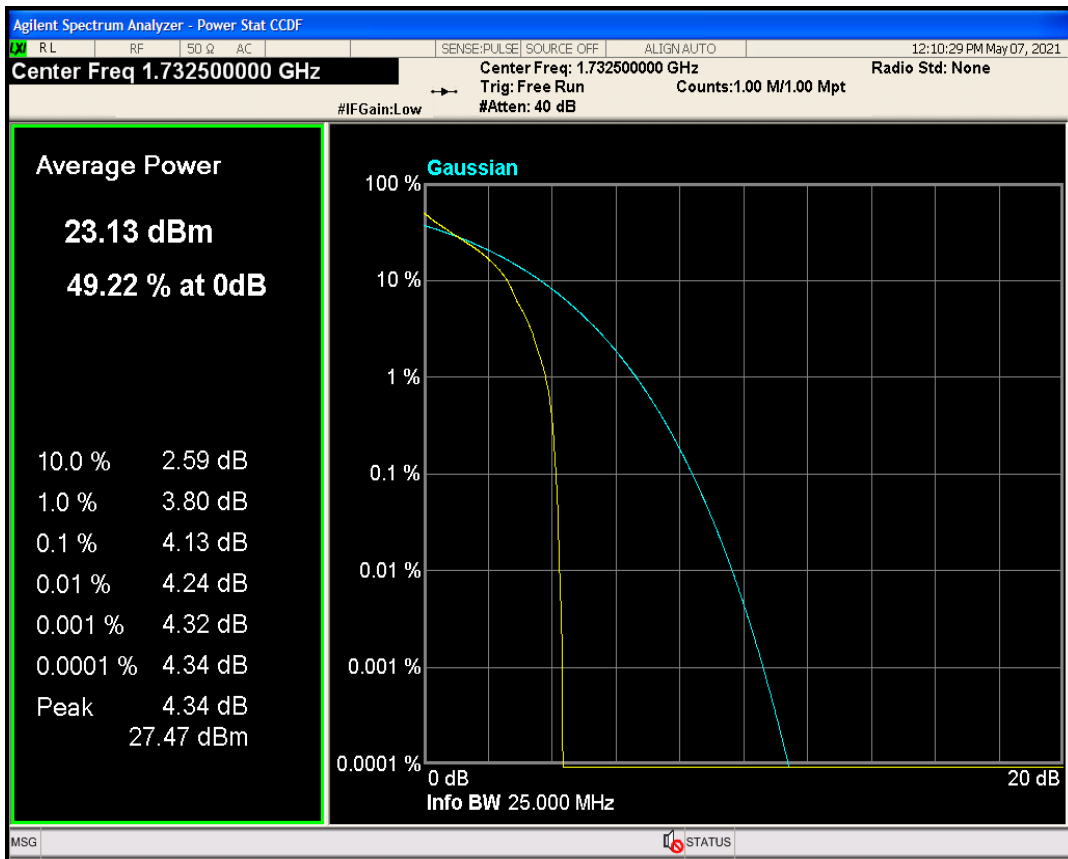
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



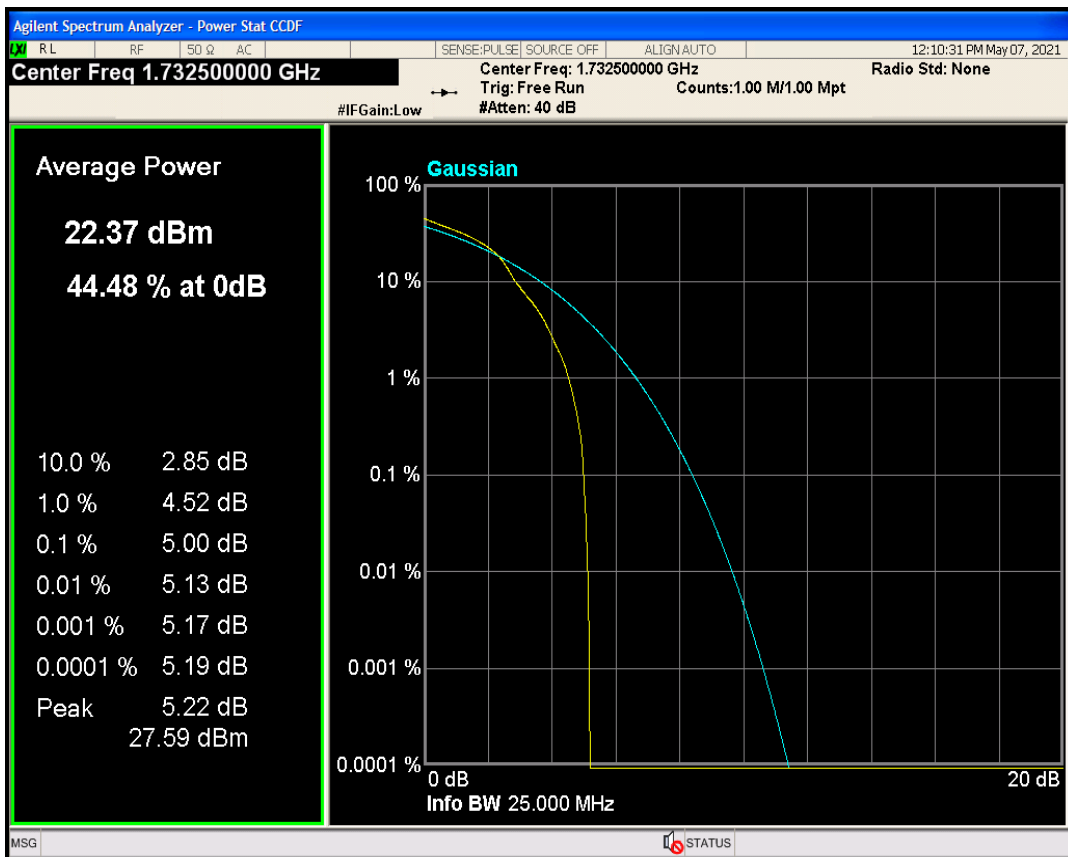
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



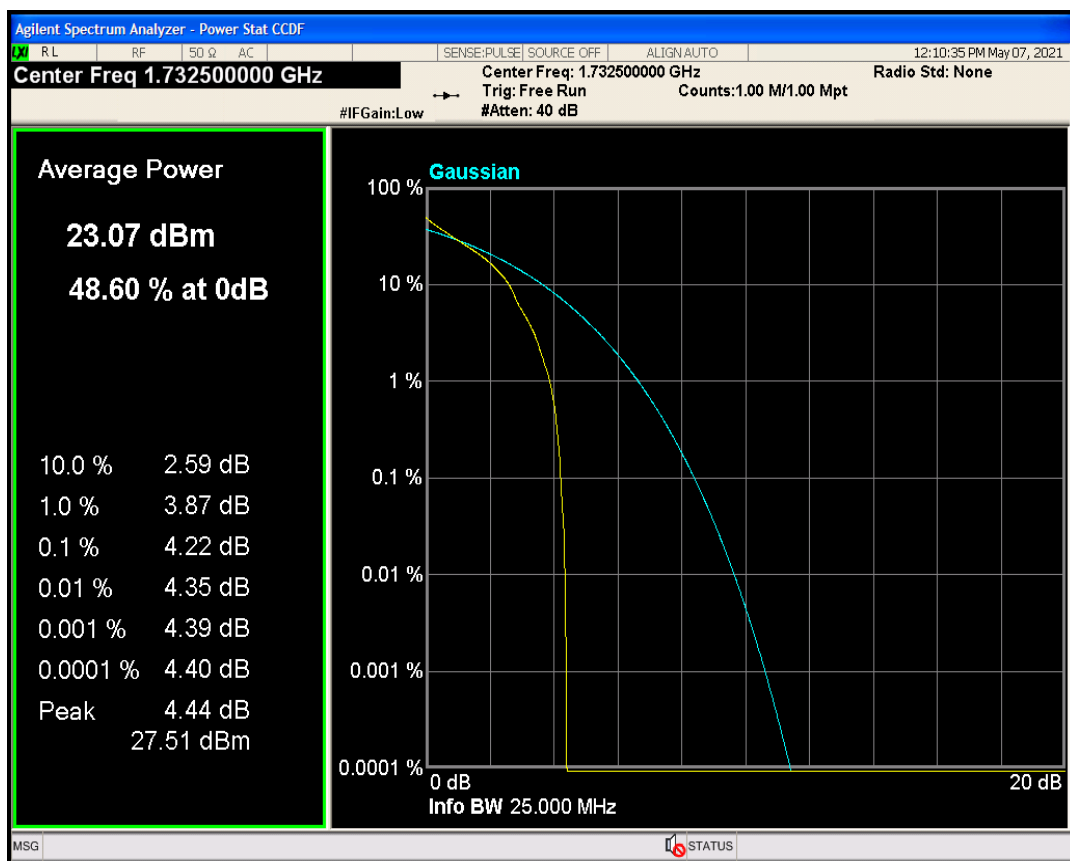
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



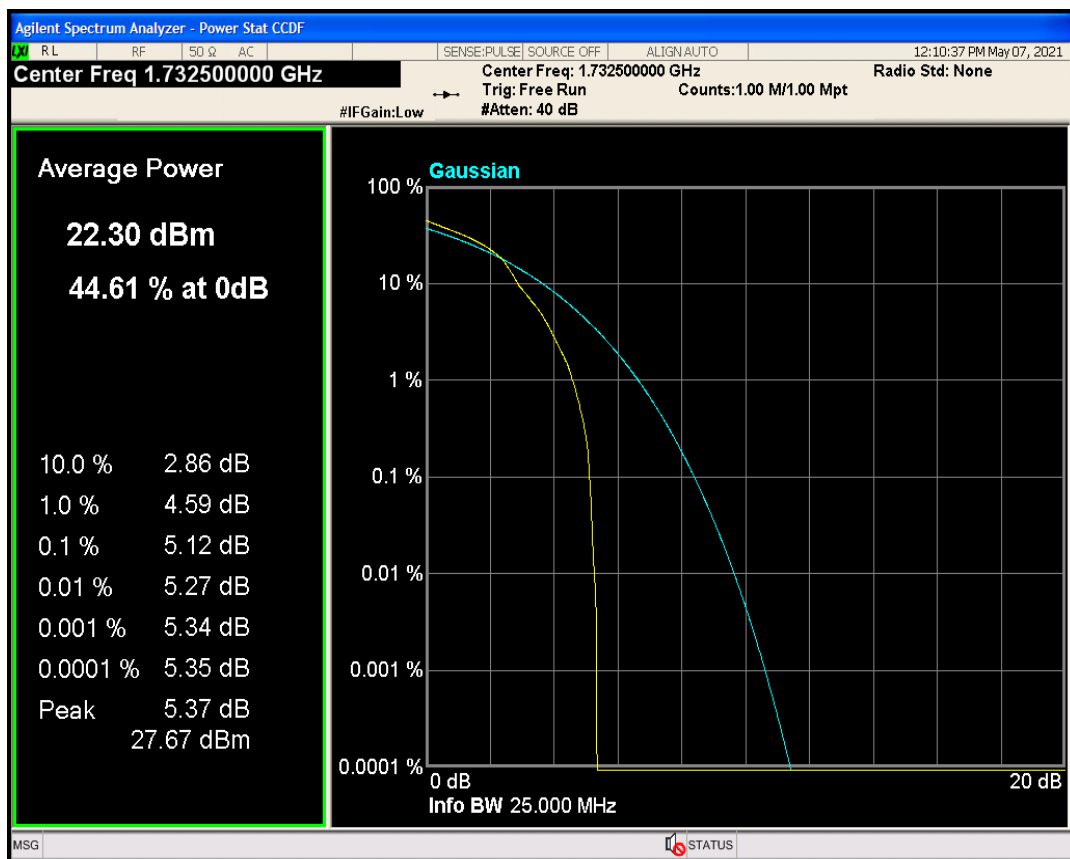
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



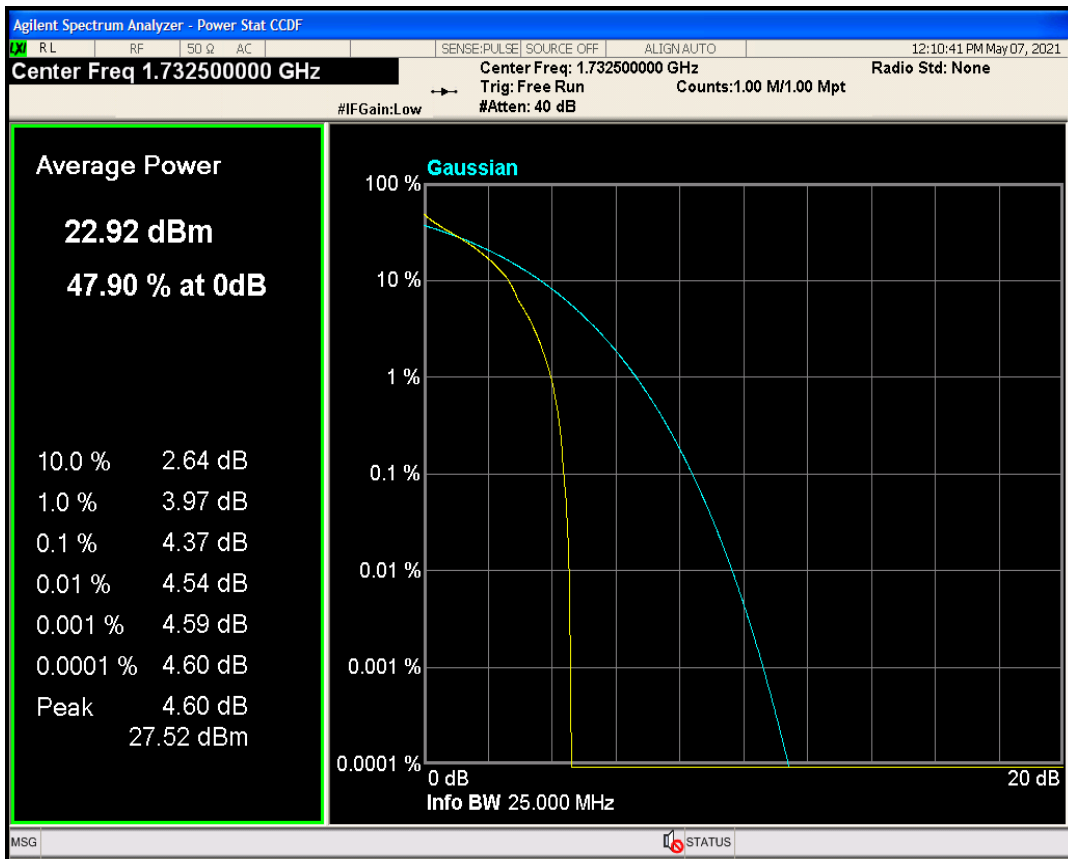
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



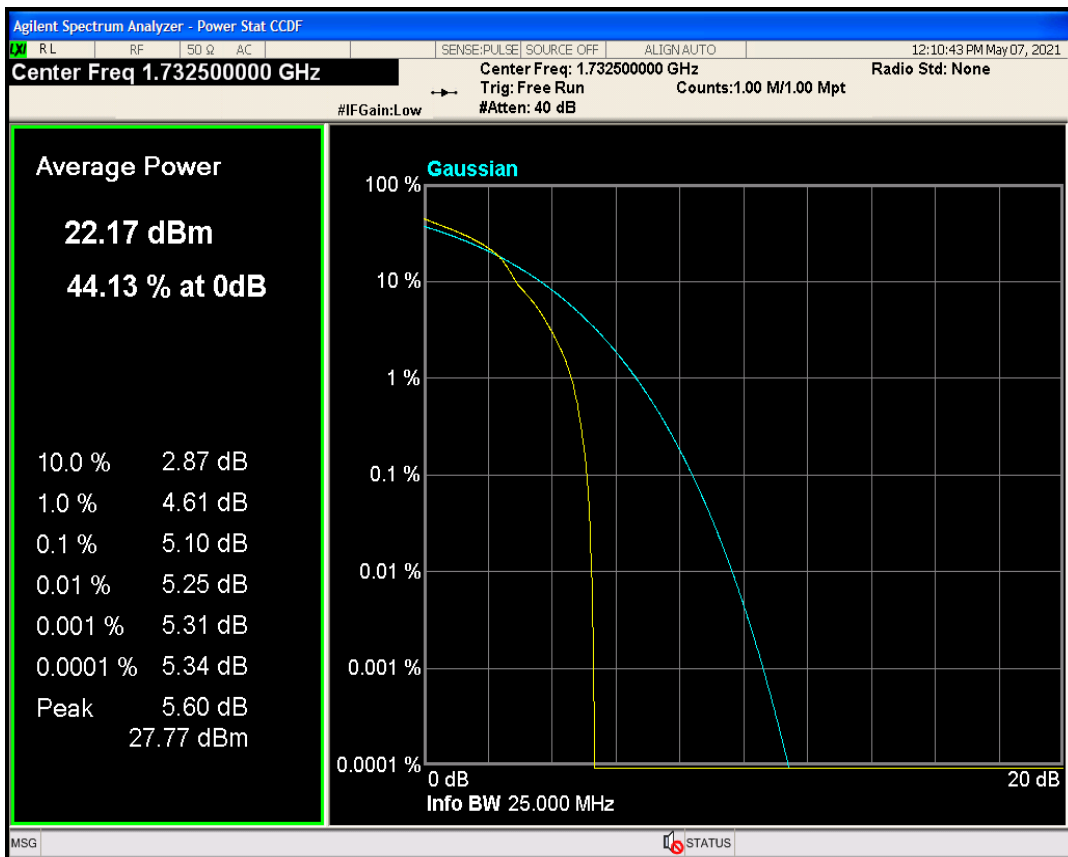
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



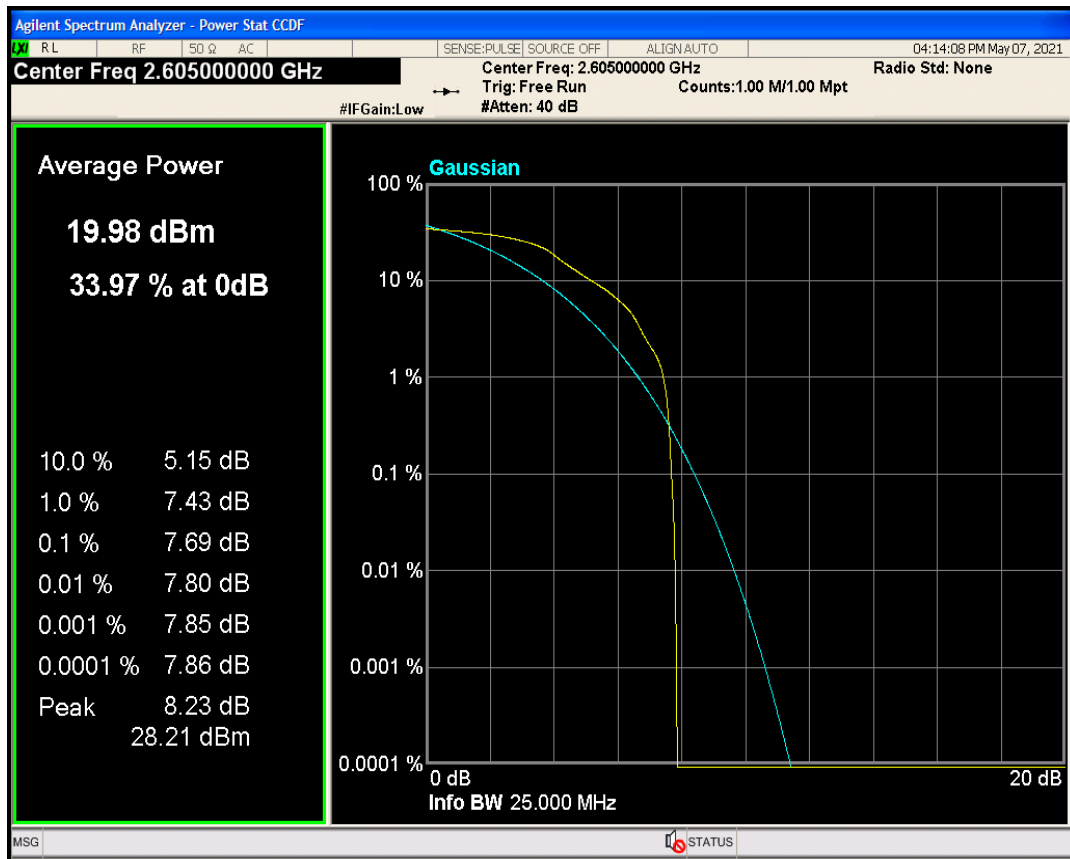
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



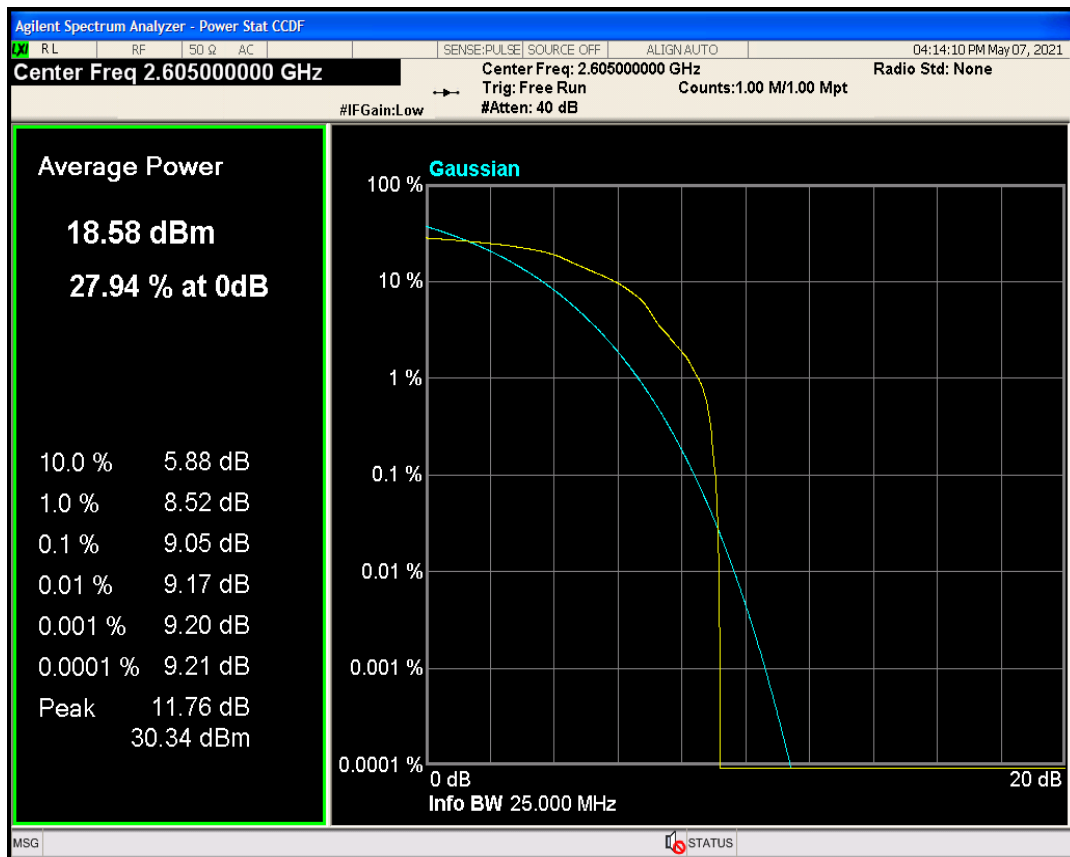
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



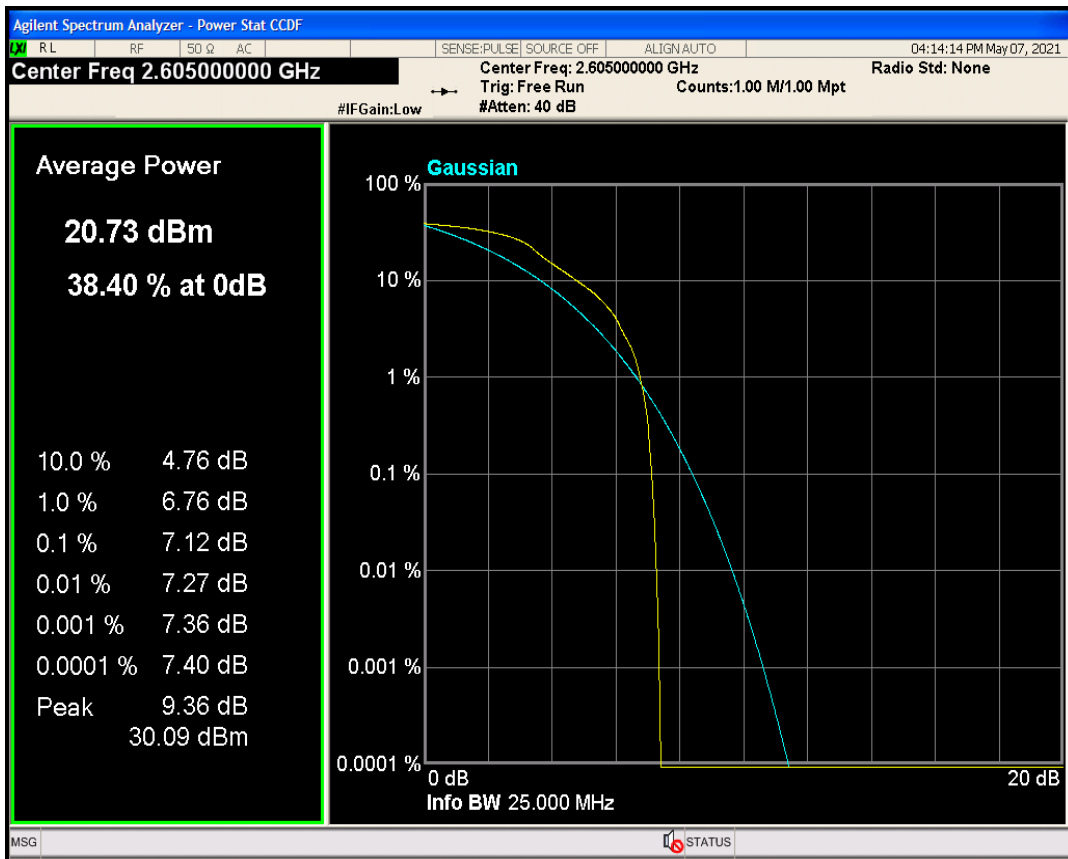
Band41a QPSK BW=5MHz Channel=40740 RB Size=1 Position=#0



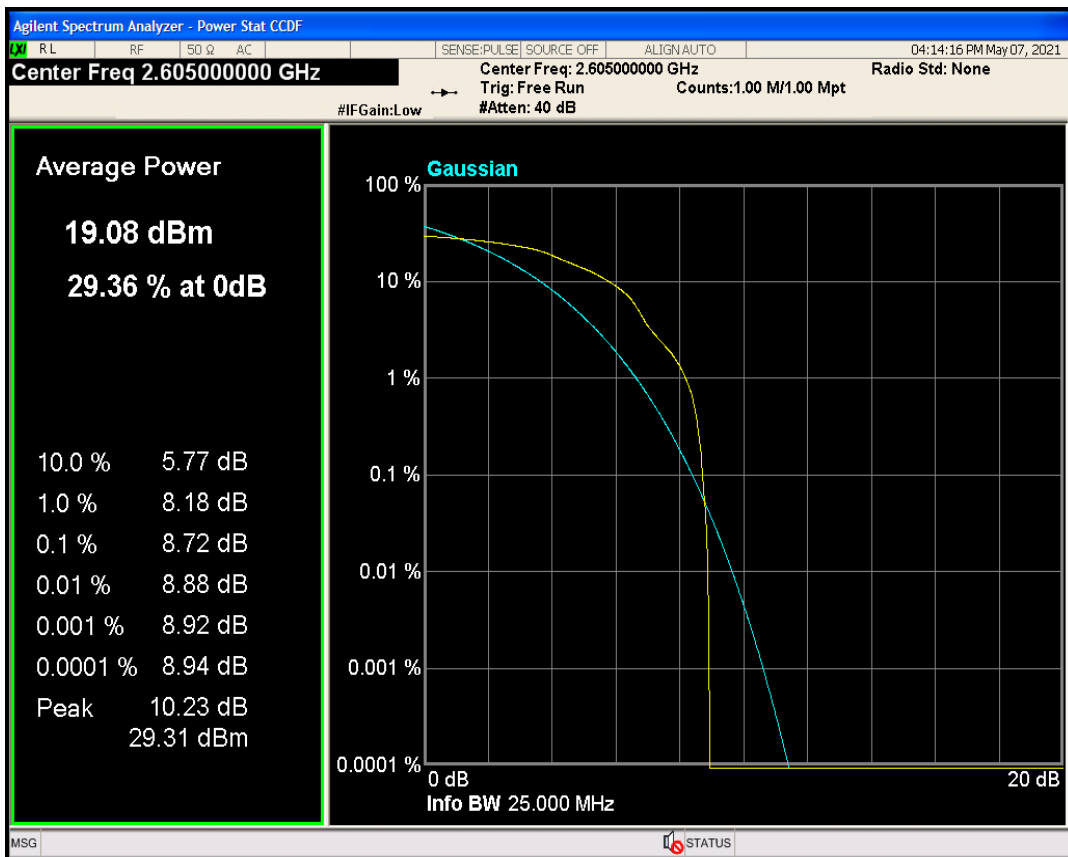
Band41a QAM16 BW=5MHz Channel=40740 RB Size=1 Position=#0



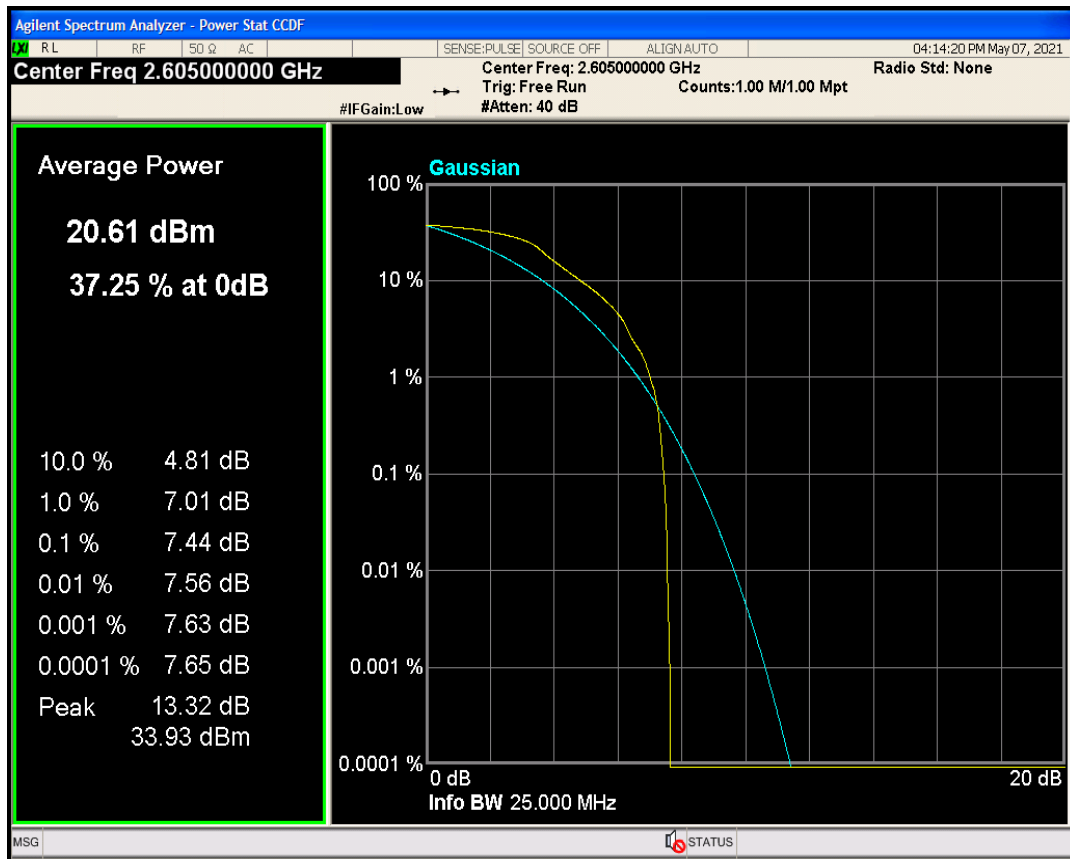
Band41a QPSK BW=10MHz Channel=40740 RB Size=1 Position=#0



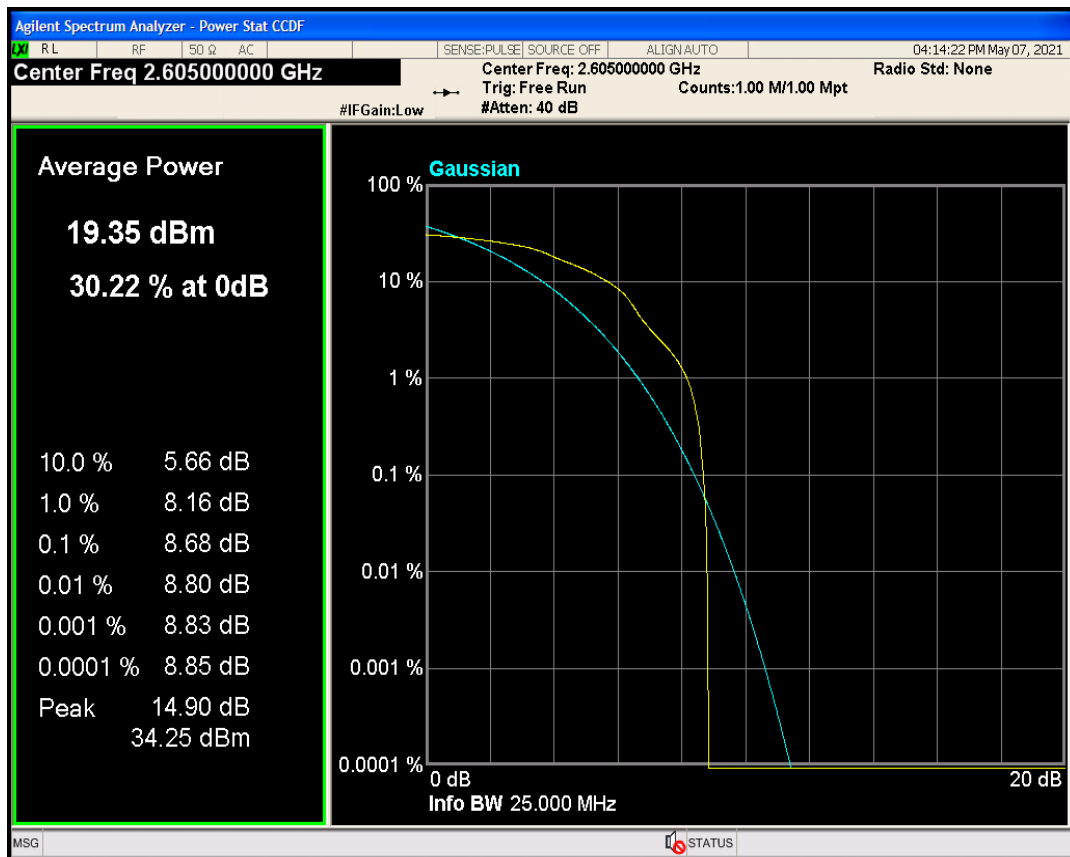
Band41a QAM16 BW=10MHz Channel=40740 RB Size=1 Position=#0



Band41a QPSK BW=15MHz Channel=40740 RB Size=1 Position=#0

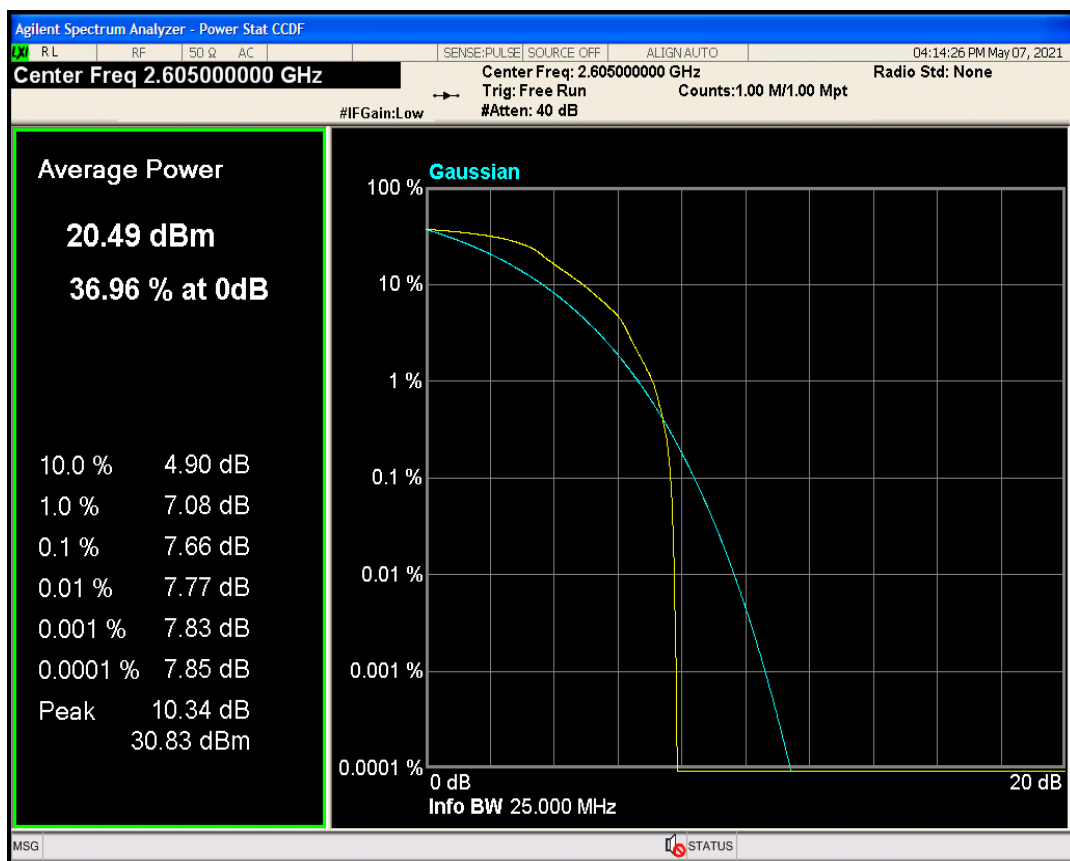


Band41a QAM16 BW=15MHz Channel=40740 RB Size=1 Position=#0

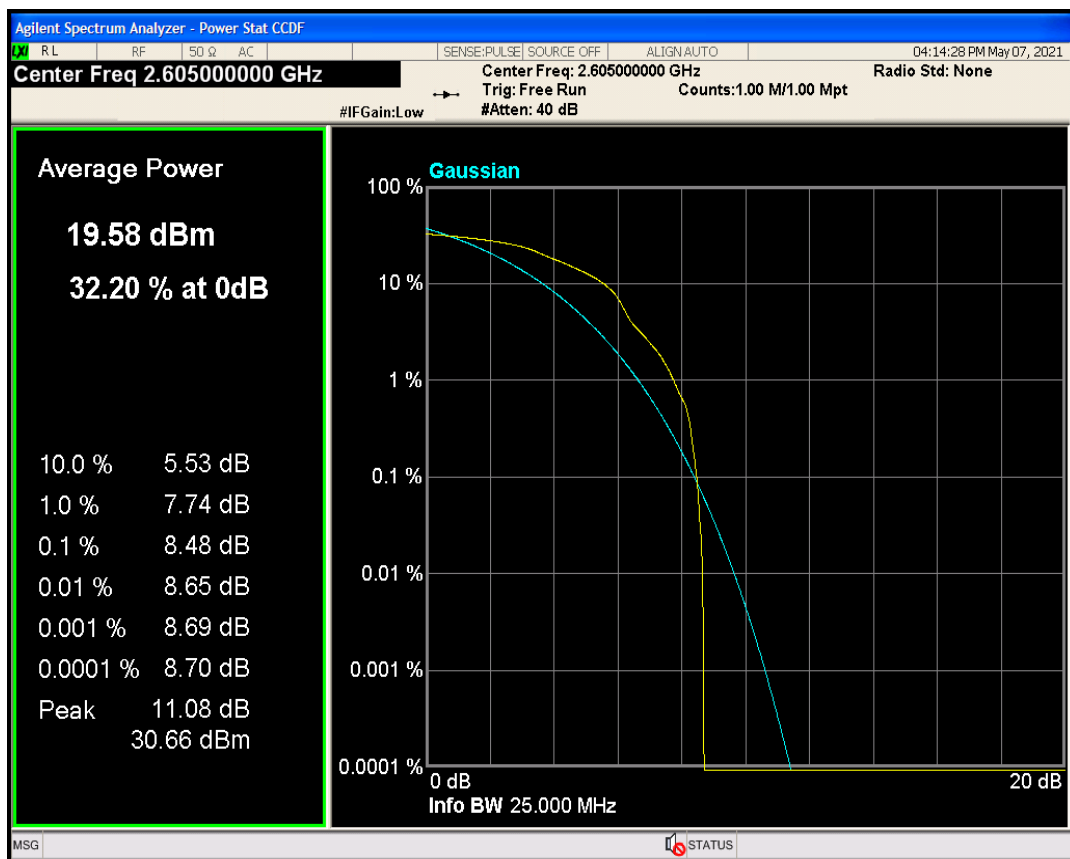


Band41a QPSK BW=20MHz Channel=40740 RB Size=1 Position=#0

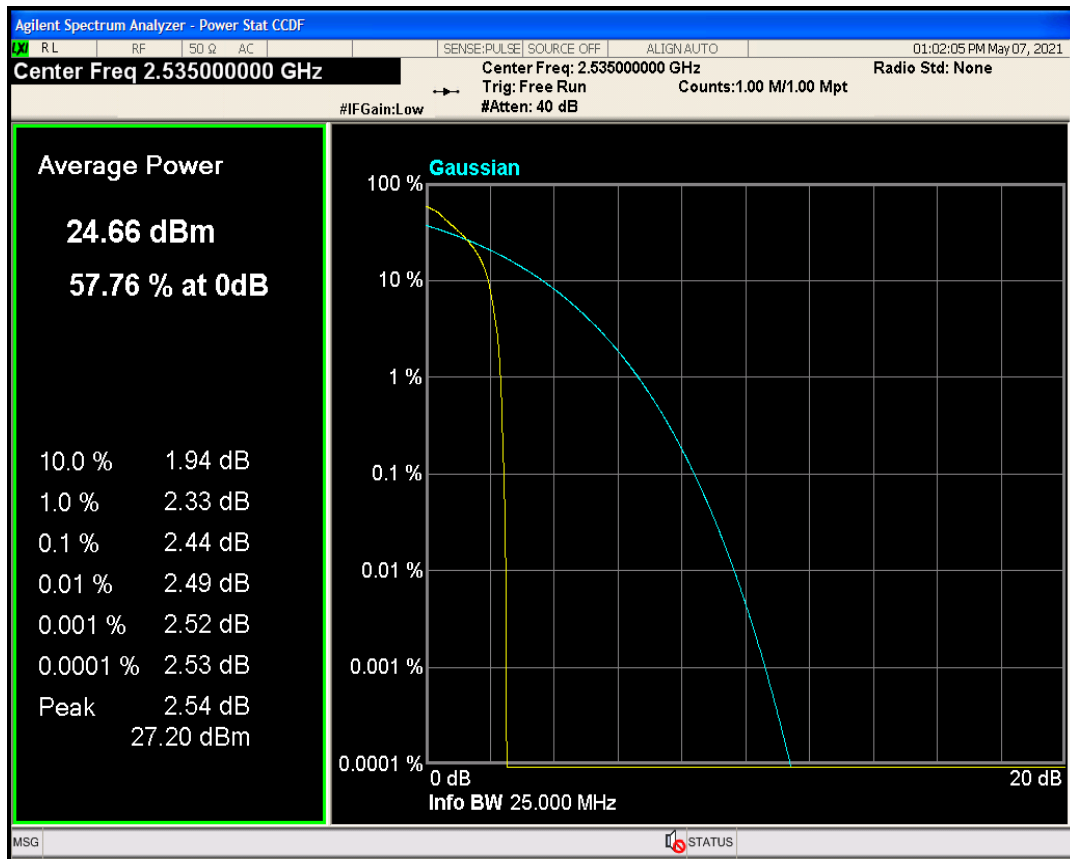




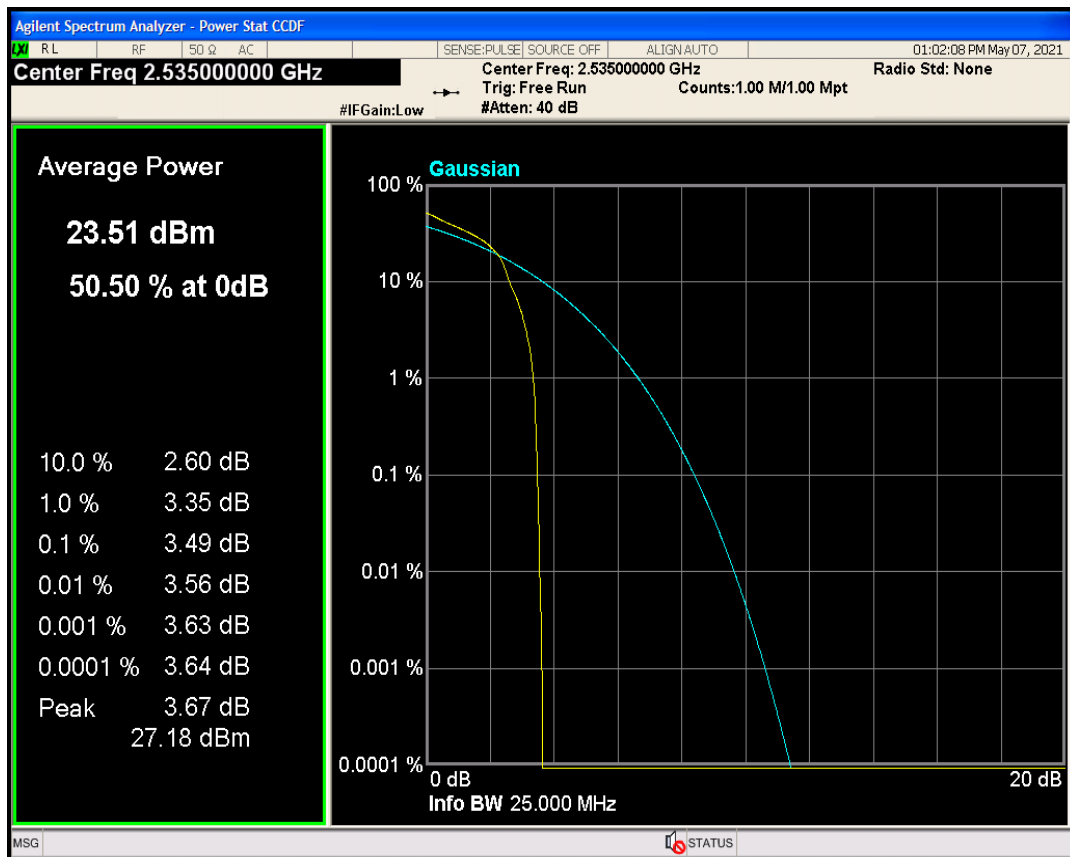
Band41a QAM16 BW=20MHz Channel=40740 RB Size=1 Position=#0



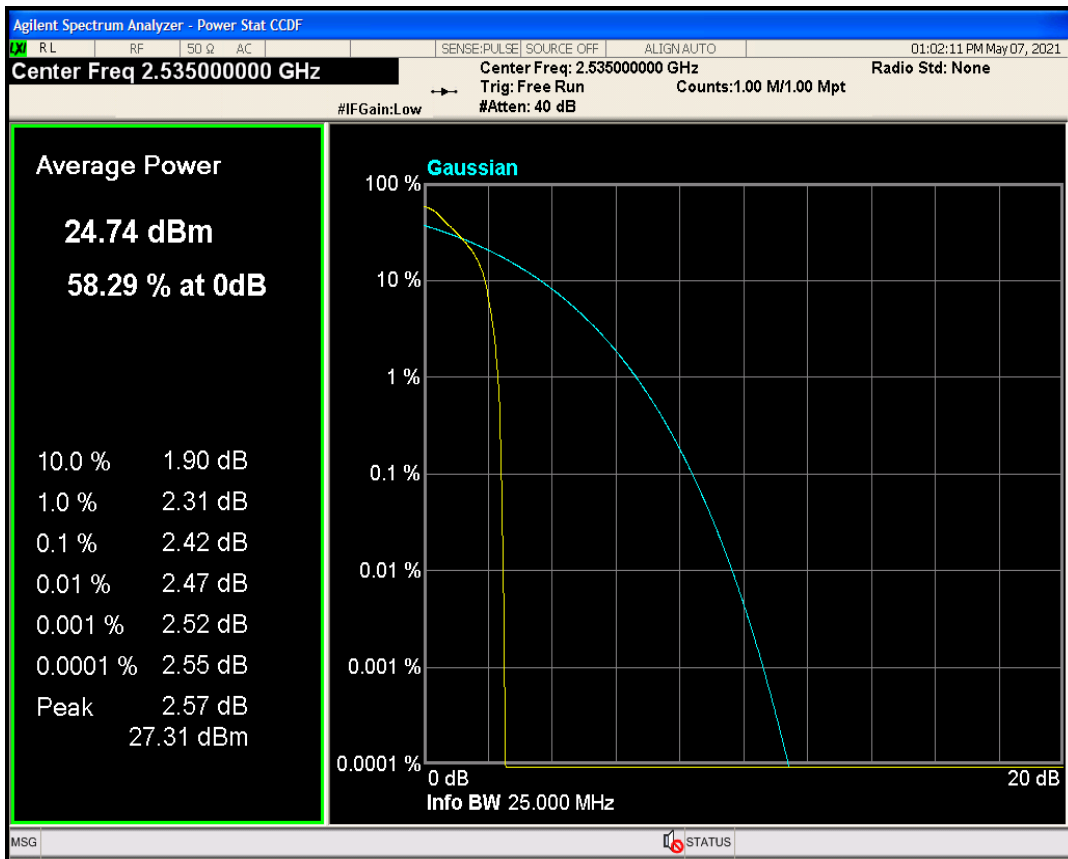
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



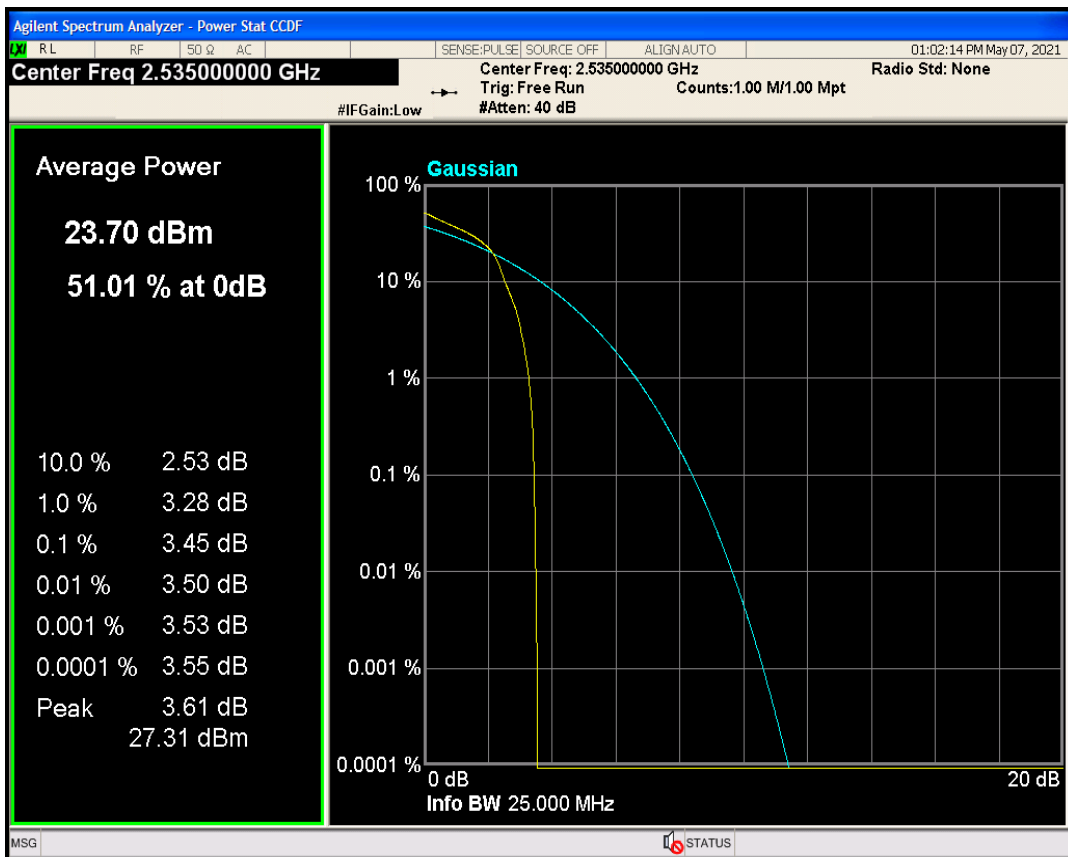
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



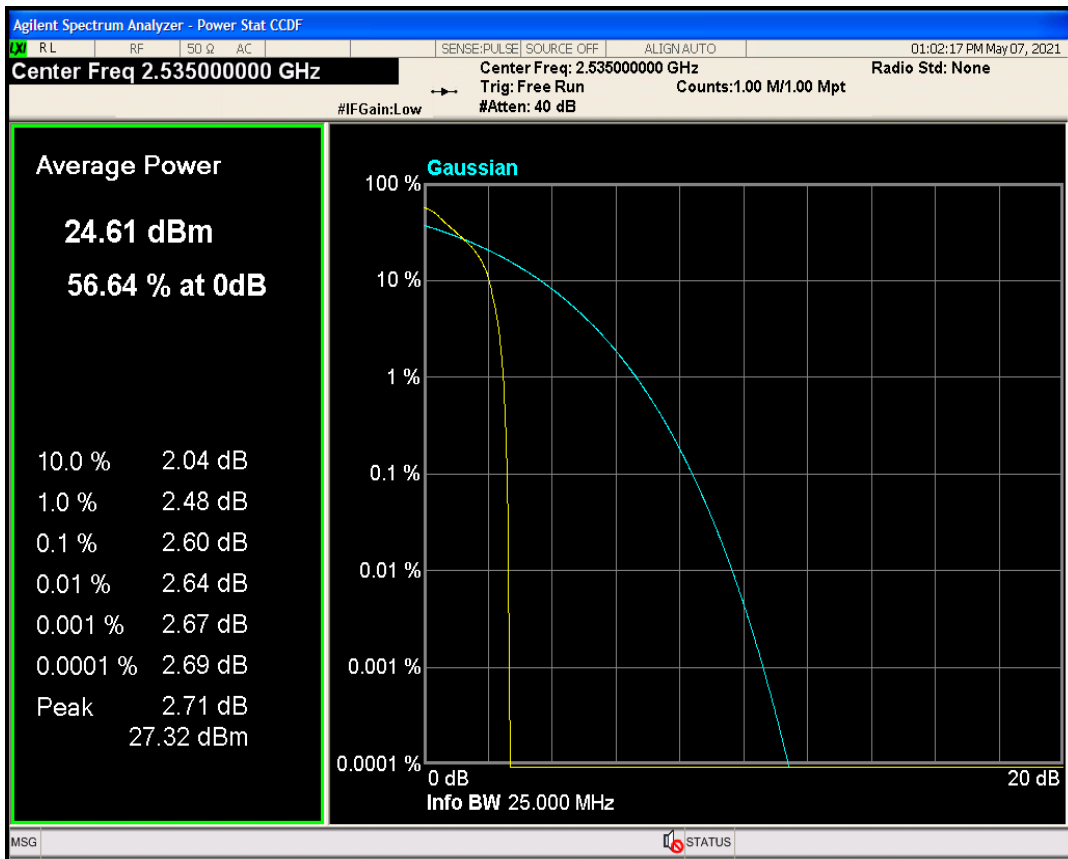
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



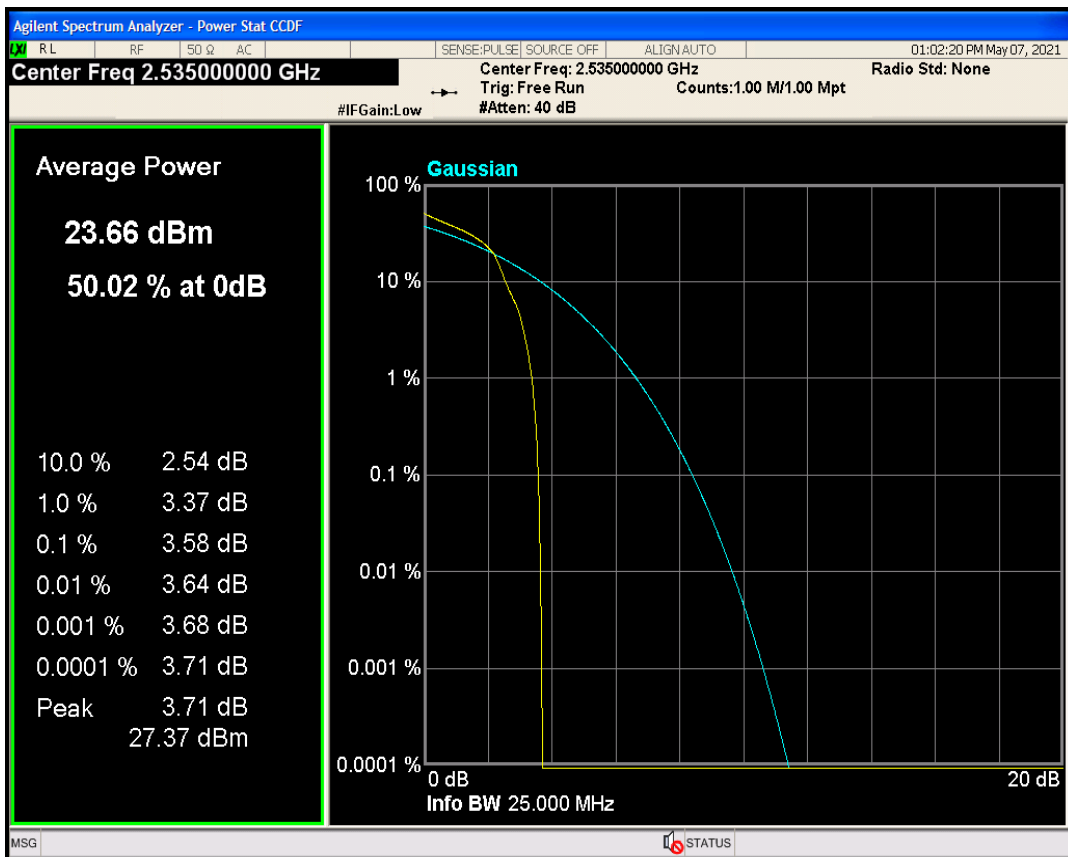
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



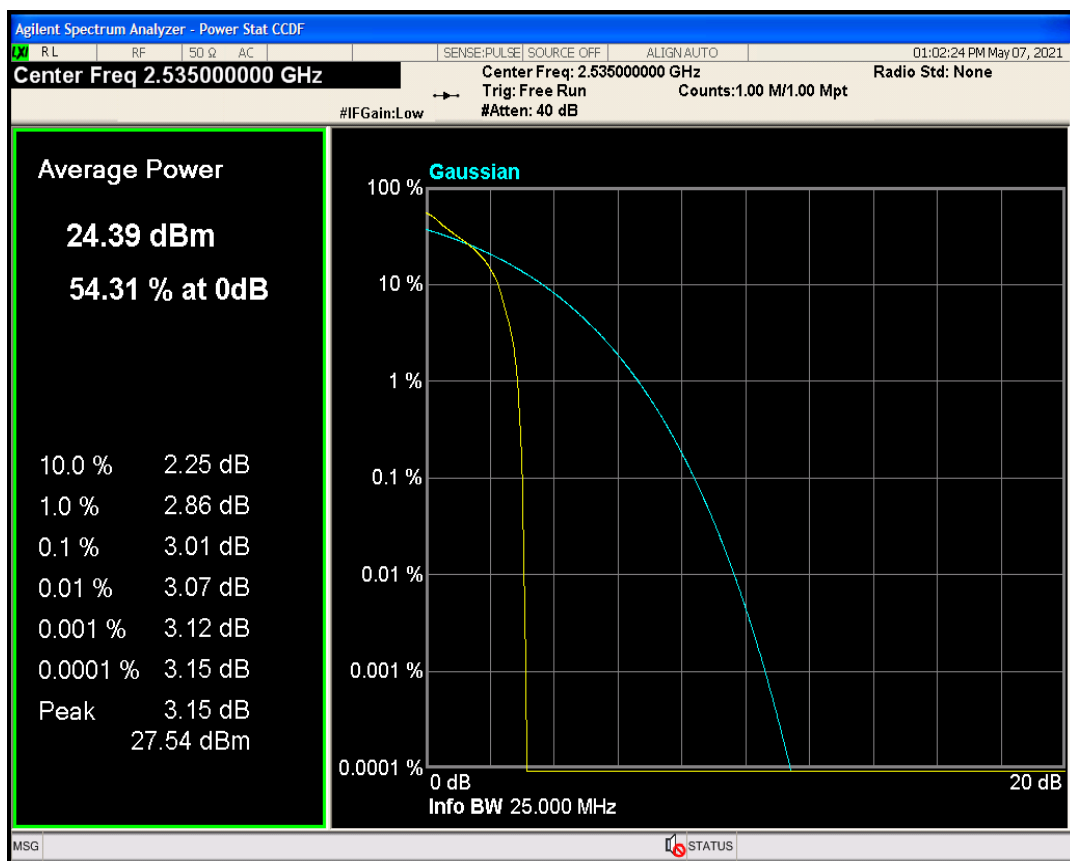
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



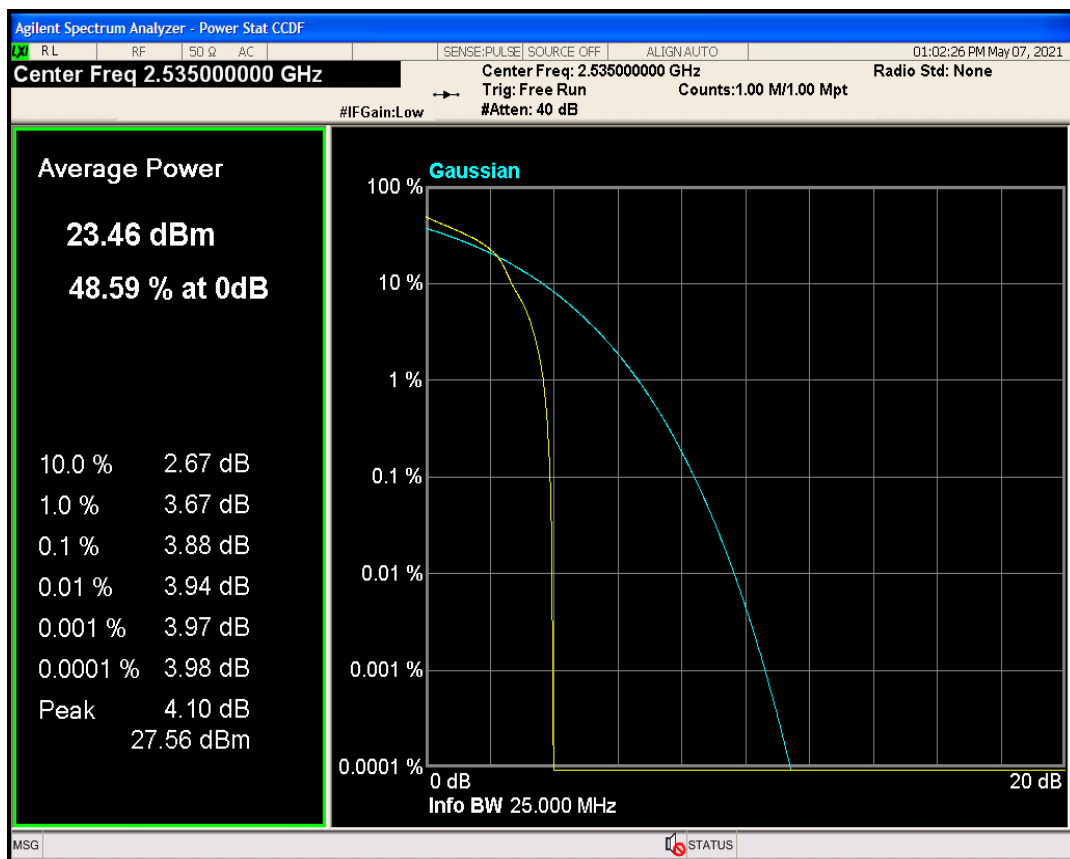
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



4 Occupied bandwidth

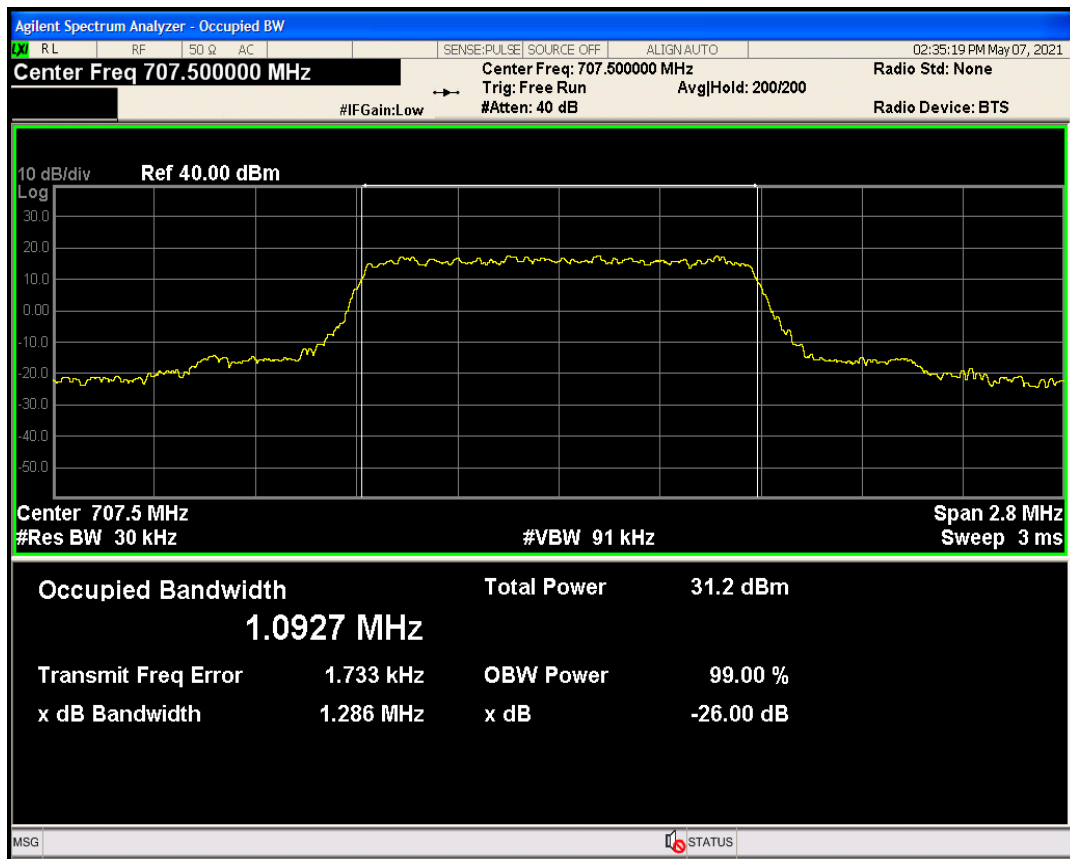
# Report

| Band    | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|---------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band12  | 1.4             | 23095      | 6       | #0          | QPSK       | 1.093         | 1.286           | PASS    |
| Band12  | 1.4             | 23095      | 6       | #0          | QAM16      | 1.101         | 1.311           | PASS    |
| Band12  | 3               | 23095      | 15      | #0          | QPSK       | 2.696         | 2.922           | PASS    |
| Band12  | 3               | 23095      | 15      | #0          | QAM16      | 2.693         | 2.915           | PASS    |
| Band12  | 5               | 23095      | 25      | #0          | QPSK       | 4.523         | 5.163           | PASS    |
| Band12  | 5               | 23095      | 25      | #0          | QAM16      | 4.537         | 5.134           | PASS    |
| Band12  | 10              | 23095      | 50      | #0          | QPSK       | 9.069         | 10.071          | PASS    |
| Band12  | 10              | 23095      | 50      | #0          | QAM16      | 9.055         | 10.062          | PASS    |
| Band13  | 5               | 23230      | 25      | #0          | QPSK       | 4.551         | 5.159           | PASS    |
| Band13  | 5               | 23230      | 25      | #0          | QAM16      | 4.532         | 5.148           | PASS    |
| Band13  | 10              | 23230      | 50      | #0          | QPSK       | 9.026         | 10.158          | PASS    |
| Band13  | 10              | 23230      | 50      | #0          | QAM16      | 9.010         | 9.892           | PASS    |
| Band17  | 5               | 23790      | 25      | #0          | QPSK       | 4.540         | 5.154           | PASS    |
| Band17  | 5               | 23790      | 25      | #0          | QAM16      | 4.522         | 5.052           | PASS    |
| Band17  | 10              | 23790      | 50      | #0          | QPSK       | 9.001         | 10.132          | PASS    |
| Band17  | 10              | 23790      | 50      | #0          | QAM16      | 9.025         | 9.990           | PASS    |
| Band2   | 1.4             | 18900      | 6       | #0          | QPSK       | 1.095         | 1.280           | PASS    |
| Band2   | 1.4             | 18900      | 6       | #0          | QAM16      | 1.102         | 1.300           | PASS    |
| Band2   | 3               | 18900      | 15      | #0          | QPSK       | 2.690         | 2.947           | PASS    |
| Band2   | 3               | 18900      | 15      | #0          | QAM16      | 2.688         | 2.909           | PASS    |
| Band2   | 5               | 18900      | 25      | #0          | QPSK       | 4.514         | 4.901           | PASS    |
| Band2   | 5               | 18900      | 25      | #0          | QAM16      | 4.492         | 4.851           | PASS    |
| Band2   | 10              | 18900      | 50      | #0          | QPSK       | 8.997         | 9.717           | PASS    |
| Band2   | 10              | 18900      | 50      | #0          | QAM16      | 8.995         | 9.611           | PASS    |
| Band2   | 15              | 18900      | 75      | #0          | QPSK       | 13.472        | 14.549          | PASS    |
| Band2   | 15              | 18900      | 75      | #0          | QAM16      | 13.464        | 14.323          | PASS    |
| Band2   | 20              | 18900      | 100     | #0          | QPSK       | 17.984        | 19.215          | PASS    |
| Band2   | 20              | 18900      | 100     | #0          | QAM16      | 18.033        | 19.299          | PASS    |
| Band4   | 1.4             | 20175      | 6       | #0          | QPSK       | 1.088         | 1.291           | PASS    |
| Band4   | 1.4             | 20175      | 6       | #0          | QAM16      | 1.099         | 1.303           | PASS    |
| Band4   | 3               | 20175      | 15      | #0          | QPSK       | 2.690         | 2.932           | PASS    |
| Band4   | 3               | 20175      | 15      | #0          | QAM16      | 2.687         | 2.917           | PASS    |
| Band4   | 5               | 20175      | 25      | #0          | QPSK       | 4.501         | 4.855           | PASS    |
| Band4   | 5               | 20175      | 25      | #0          | QAM16      | 4.505         | 4.874           | PASS    |
| Band4   | 10              | 20175      | 50      | #0          | QPSK       | 9.006         | 9.697           | PASS    |
| Band4   | 10              | 20175      | 50      | #0          | QAM16      | 9.003         | 9.680           | PASS    |
| Band4   | 15              | 20175      | 75      | #0          | QPSK       | 13.458        | 14.452          | PASS    |
| Band4   | 15              | 20175      | 75      | #0          | QAM16      | 13.466        | 14.523          | PASS    |
| Band4   | 20              | 20175      | 100     | #0          | QPSK       | 17.995        | 19.208          | PASS    |
| Band4   | 20              | 20175      | 100     | #0          | QAM16      | 17.960        | 19.085          | PASS    |
| Band41a | 5               | 40740      | 25      | #0          | QPSK       | 4.509         | 4.872           | PASS    |
| Band41a | 5               | 40740      | 25      | #0          | QAM16      | 4.504         | 4.911           | PASS    |
| Band41a | 10              | 40740      | 50      | #0          | QPSK       | 8.985         | 9.540           | PASS    |

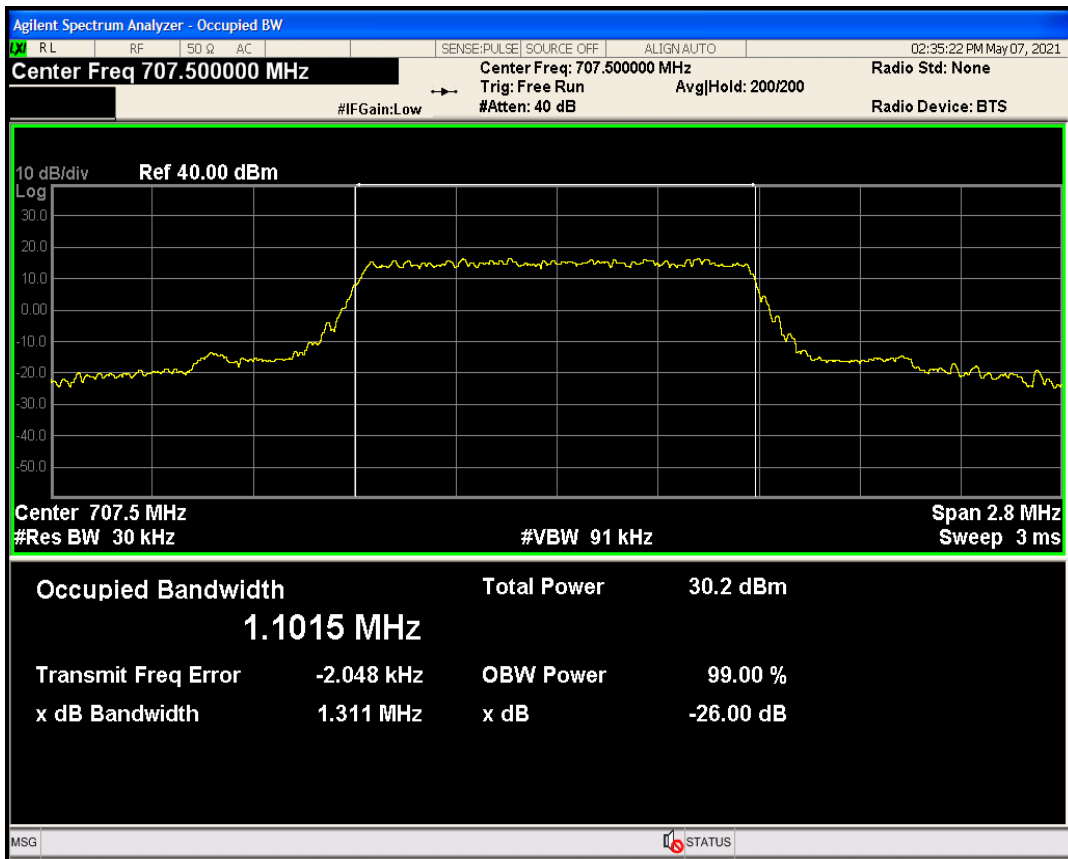
# Report

|         |    |       |     |    |       |        |        |      |
|---------|----|-------|-----|----|-------|--------|--------|------|
| Band41a | 10 | 40740 | 50  | #0 | QAM16 | 9.002  | 9.768  | PASS |
| Band41a | 15 | 40740 | 75  | #0 | QPSK  | 13.483 | 14.383 | PASS |
| Band41a | 15 | 40740 | 75  | #0 | QAM16 | 13.475 | 14.444 | PASS |
| Band41a | 20 | 40740 | 100 | #0 | QPSK  | 17.895 | 19.297 | PASS |
| Band41a | 20 | 40740 | 100 | #0 | QAM16 | 17.909 | 19.192 | PASS |
| Band7   | 5  | 21100 | 25  | #0 | QPSK  | 4.511  | 4.938  | PASS |
| Band7   | 5  | 21100 | 25  | #0 | QAM16 | 4.518  | 4.916  | PASS |
| Band7   | 10 | 21100 | 50  | #0 | QPSK  | 9.008  | 9.780  | PASS |
| Band7   | 10 | 21100 | 50  | #0 | QAM16 | 9.007  | 9.674  | PASS |
| Band7   | 15 | 21100 | 75  | #0 | QPSK  | 13.510 | 14.542 | PASS |
| Band7   | 15 | 21100 | 75  | #0 | QAM16 | 13.481 | 14.483 | PASS |
| Band7   | 20 | 21100 | 100 | #0 | QPSK  | 17.928 | 19.259 | PASS |
| Band7   | 20 | 21100 | 100 | #0 | QAM16 | 17.926 | 19.278 | PASS |

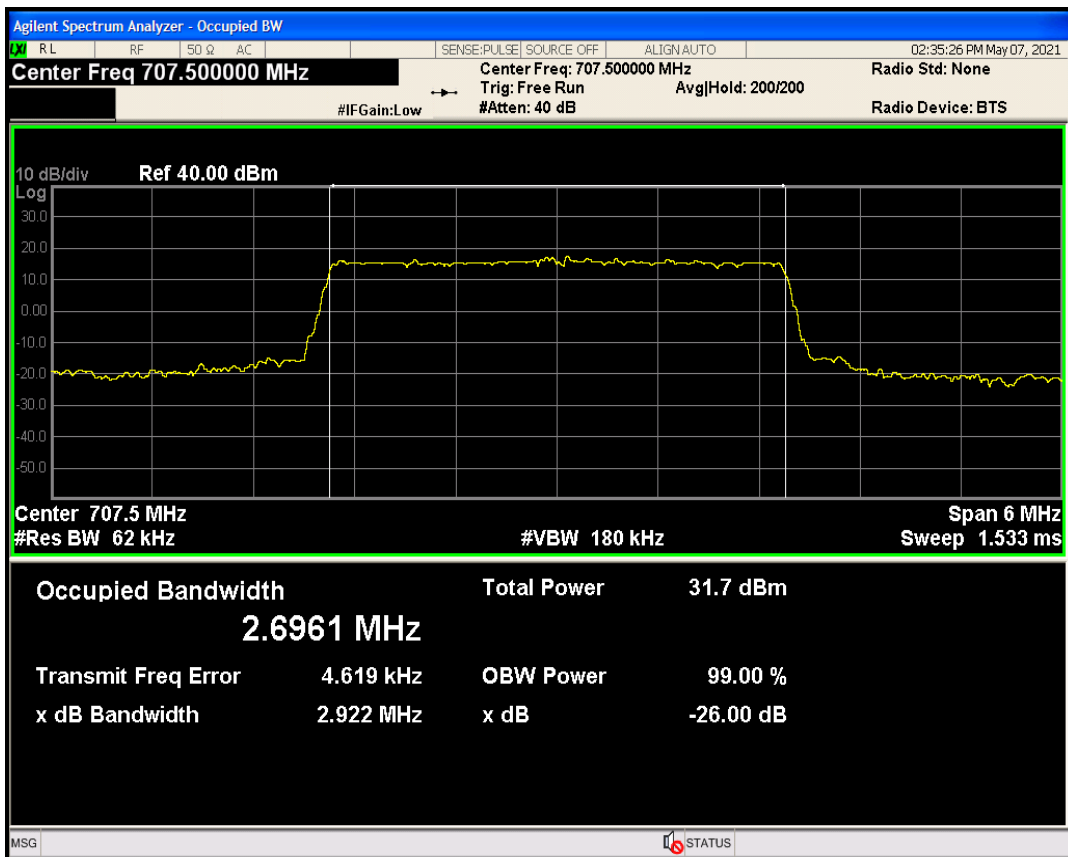
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



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

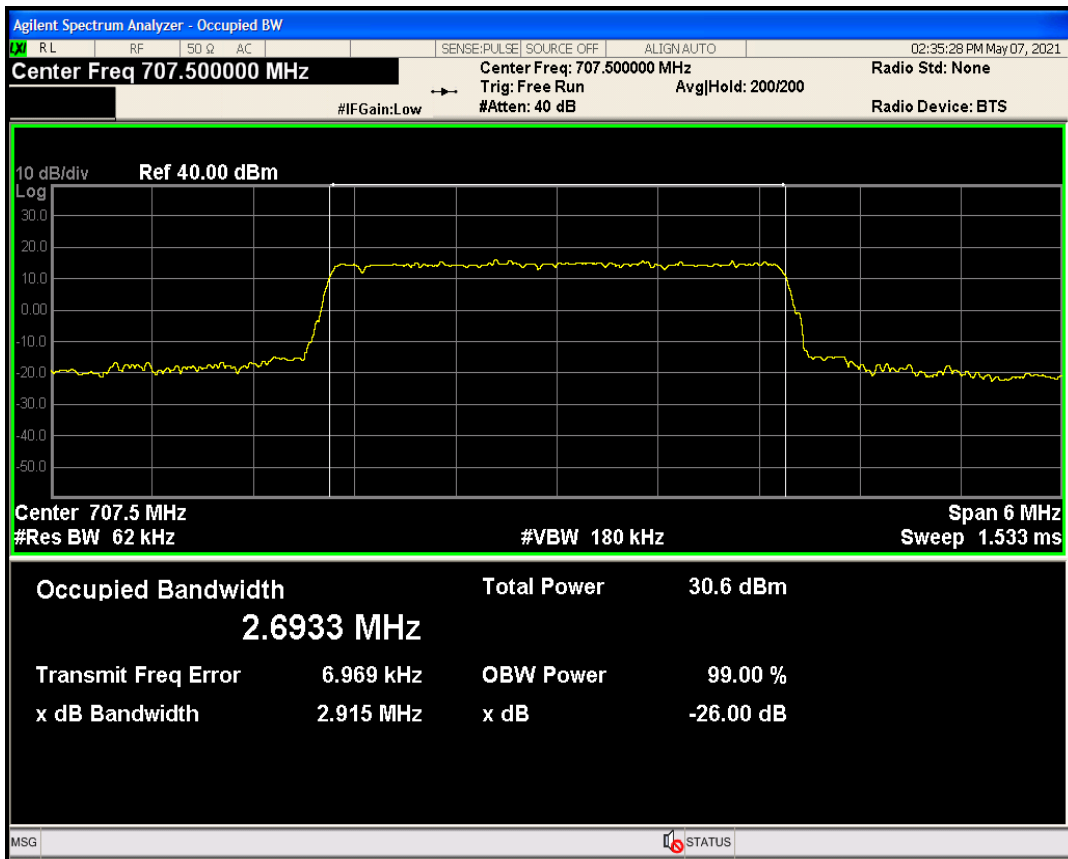


Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0

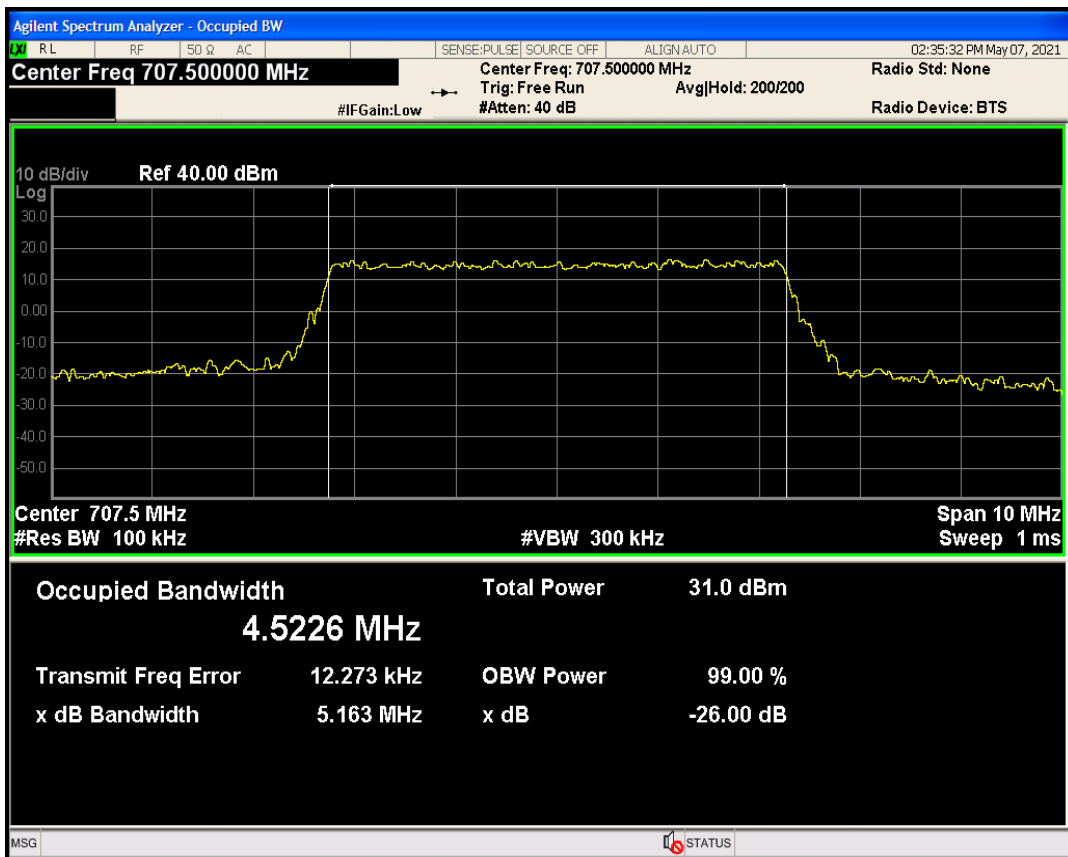


Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0

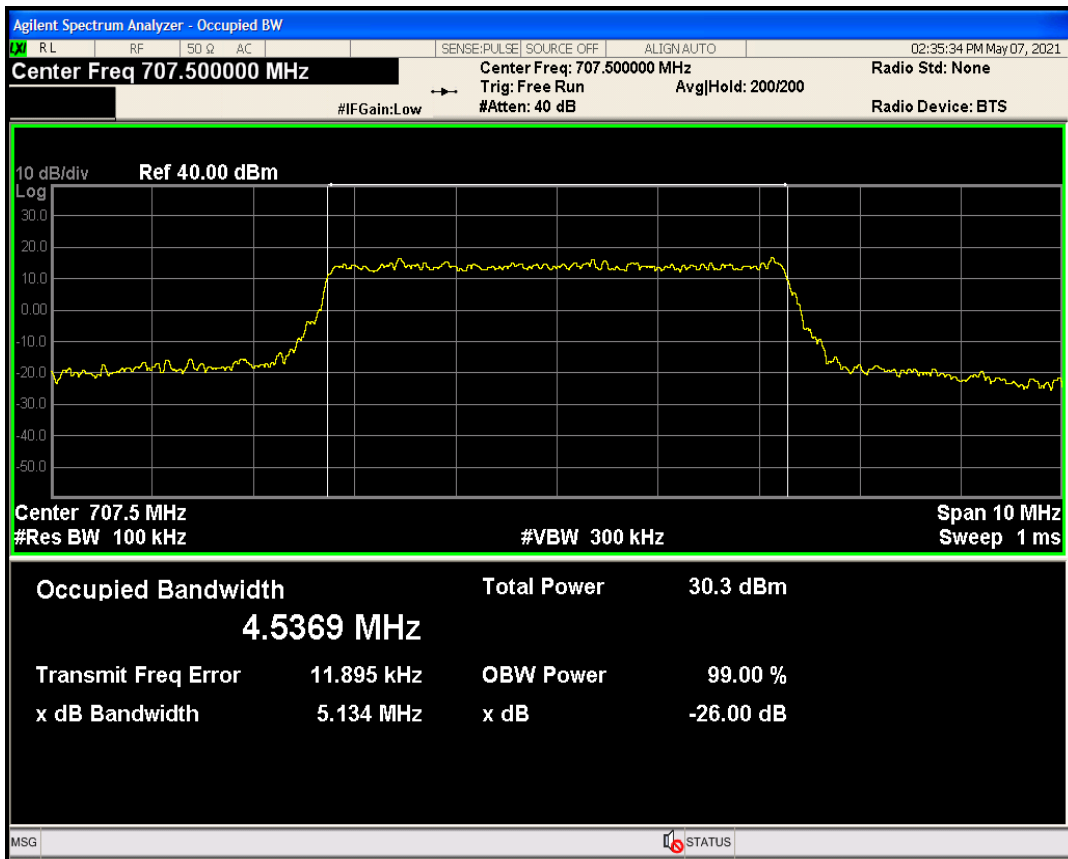




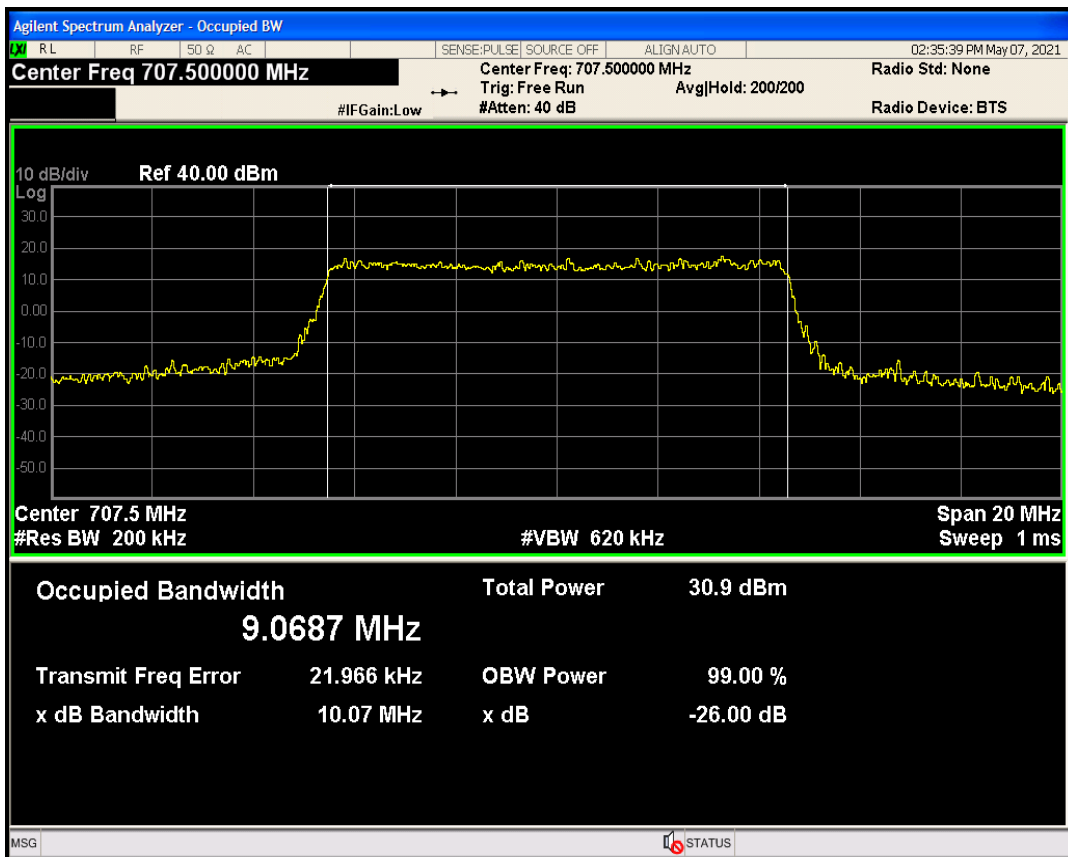
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



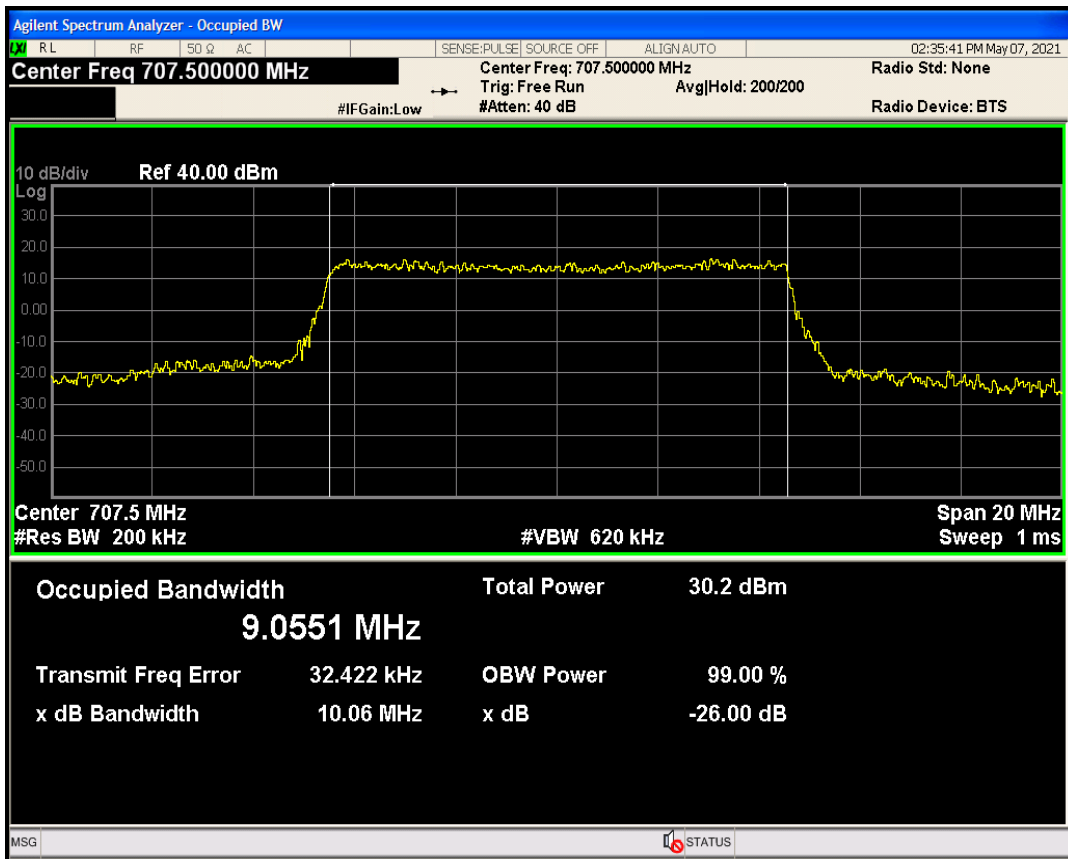
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



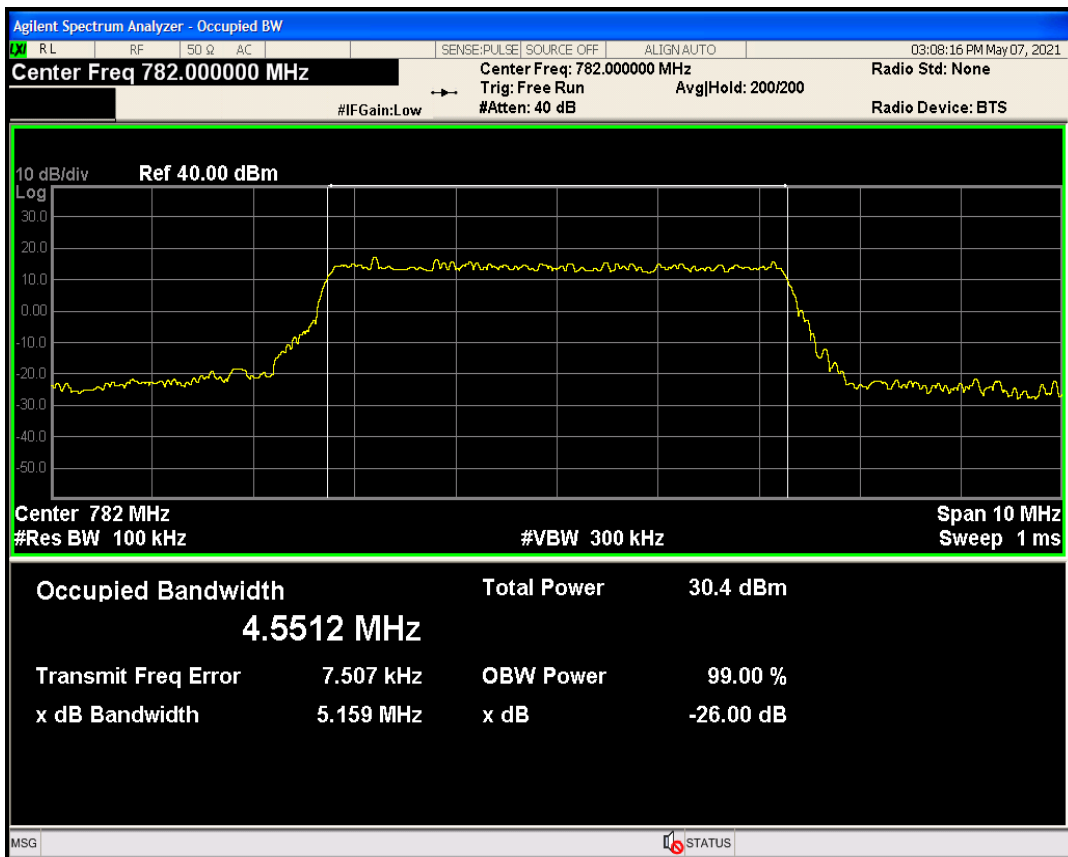
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



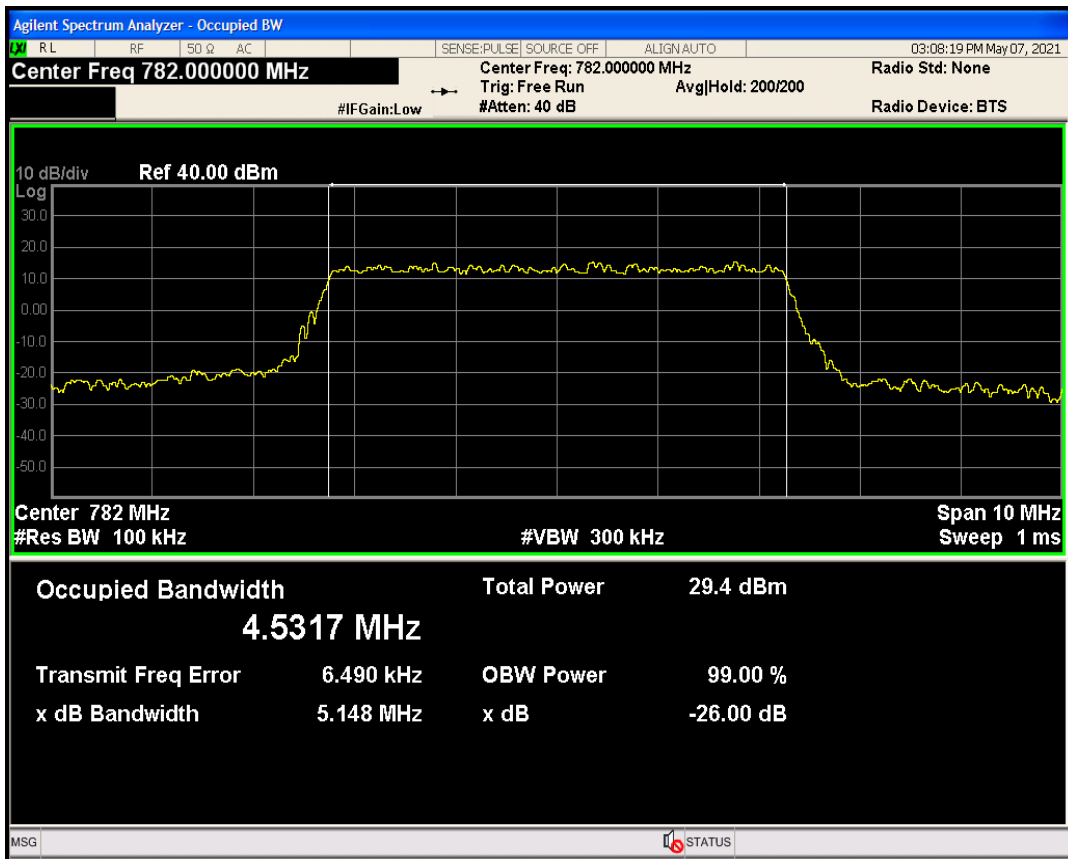
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



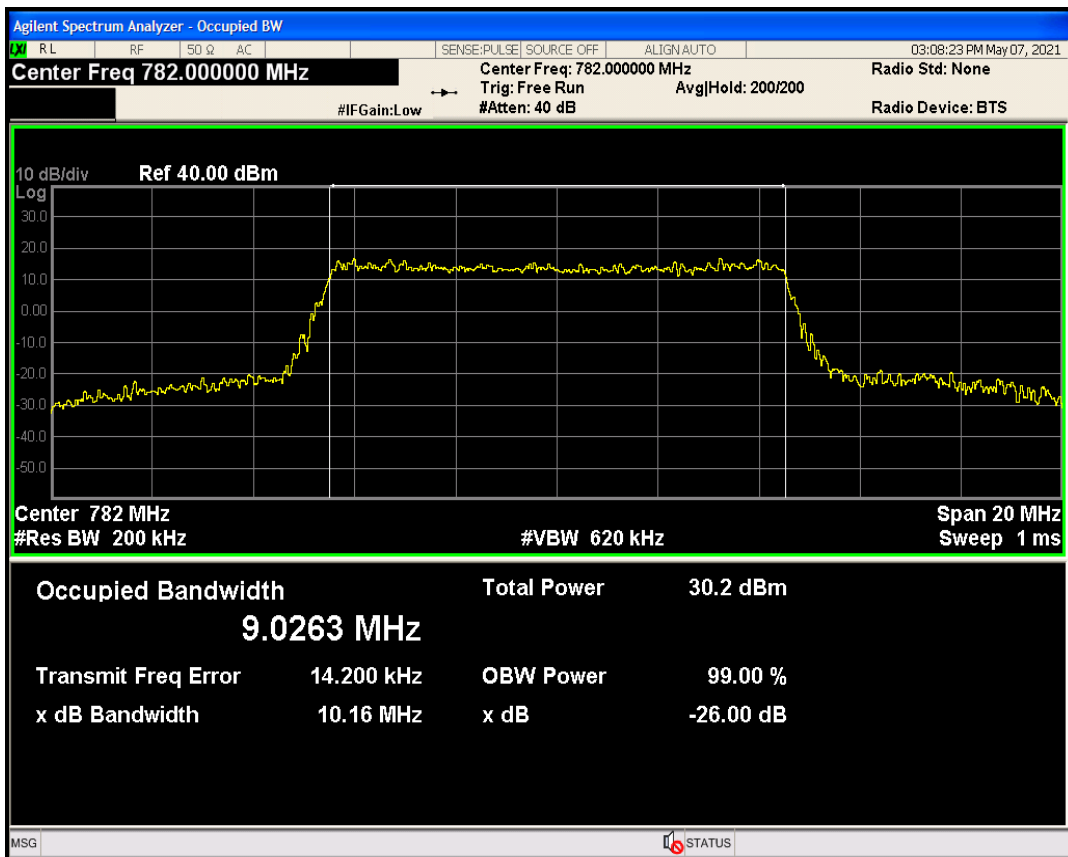
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



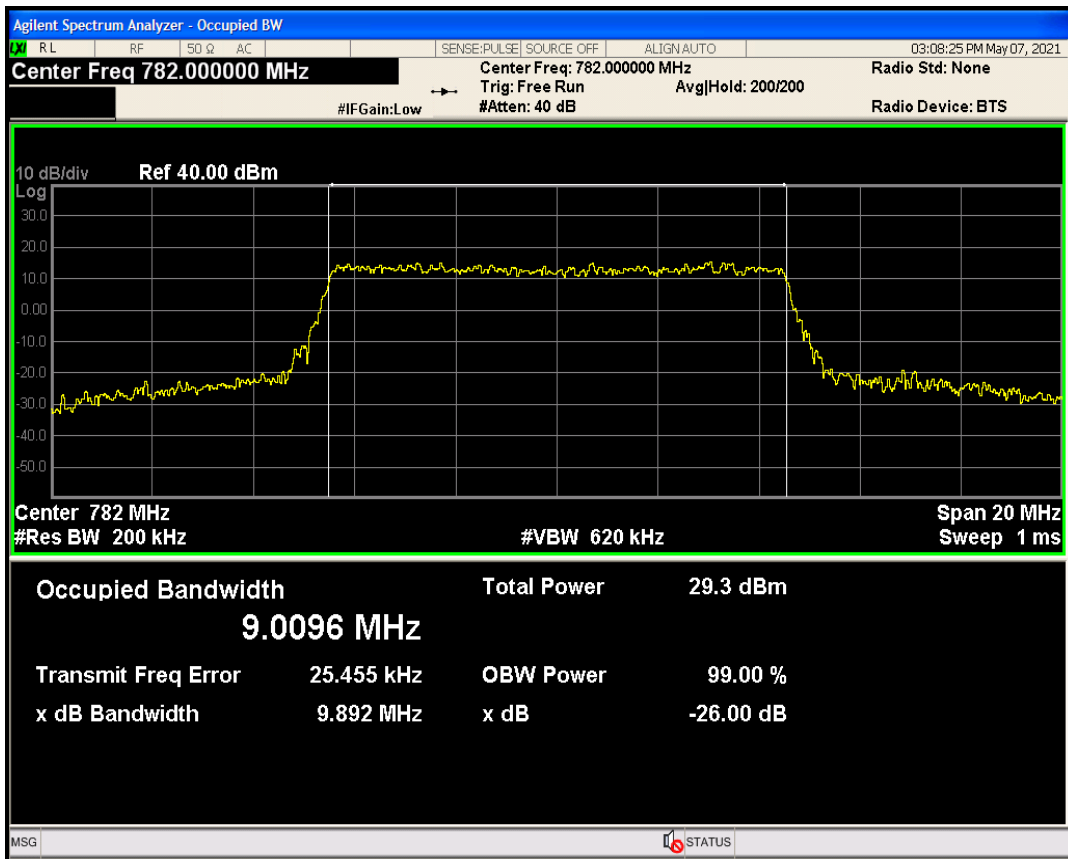
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



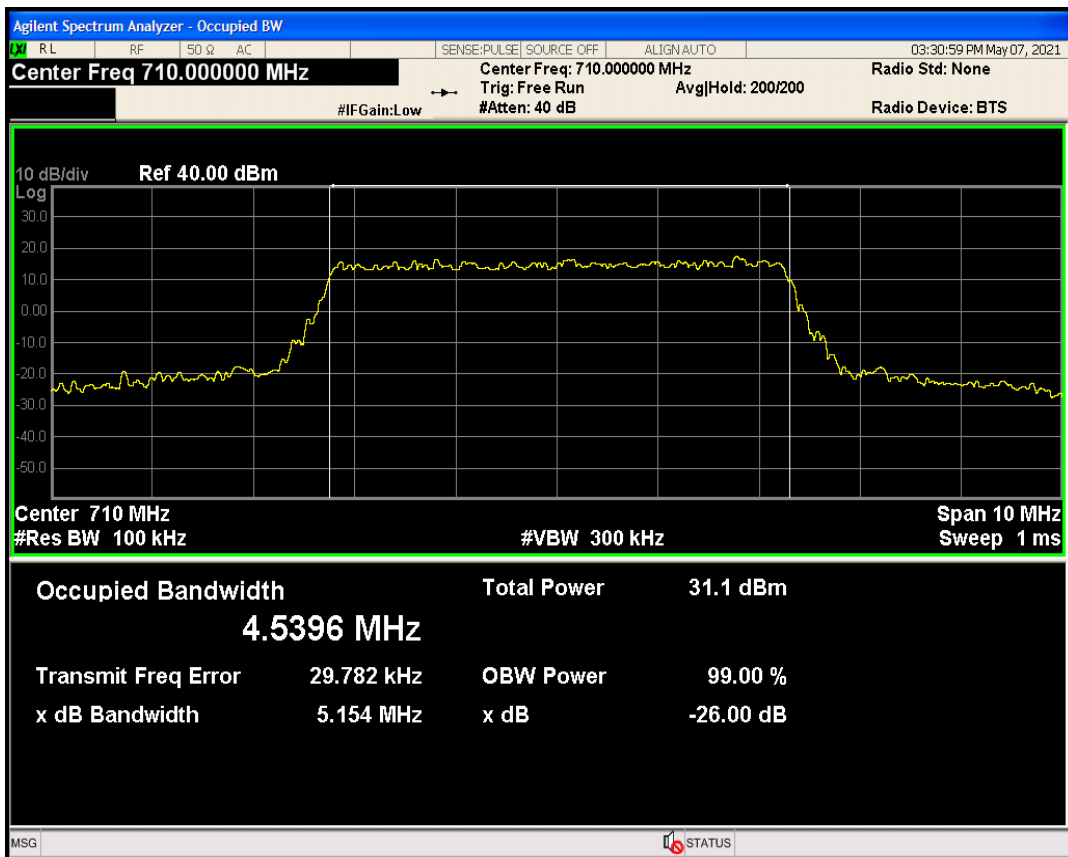
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



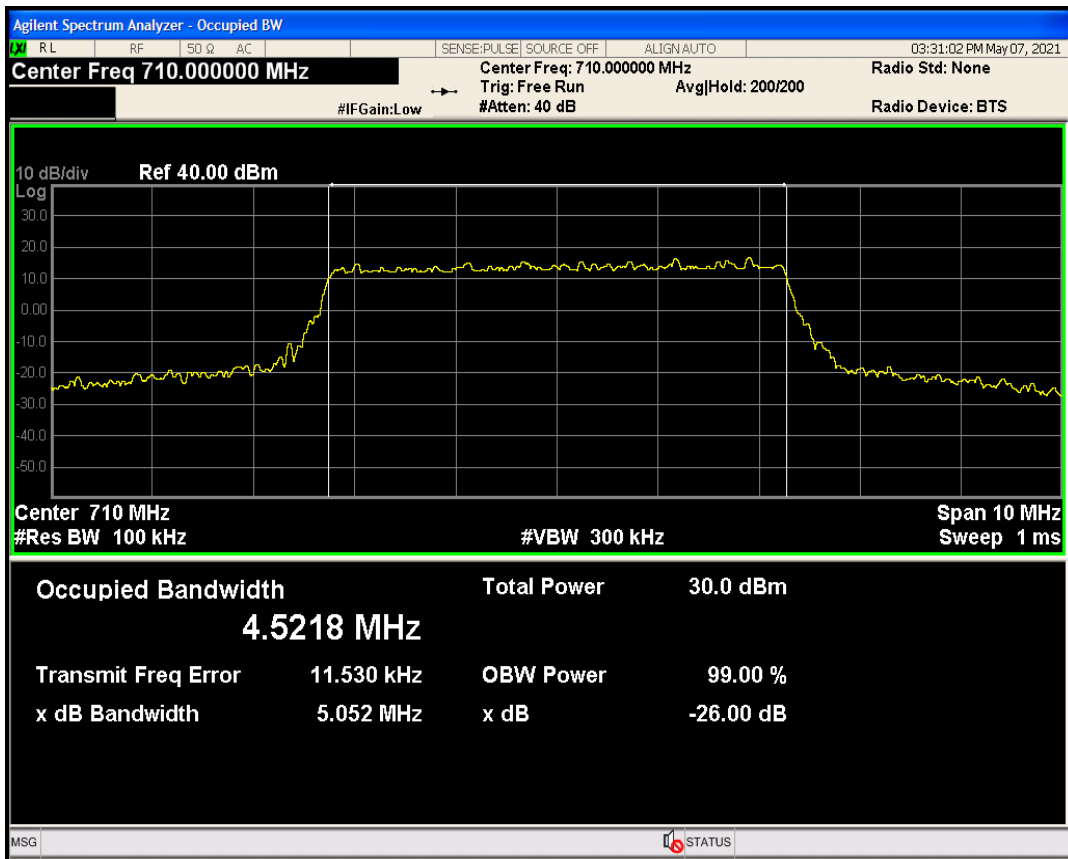
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



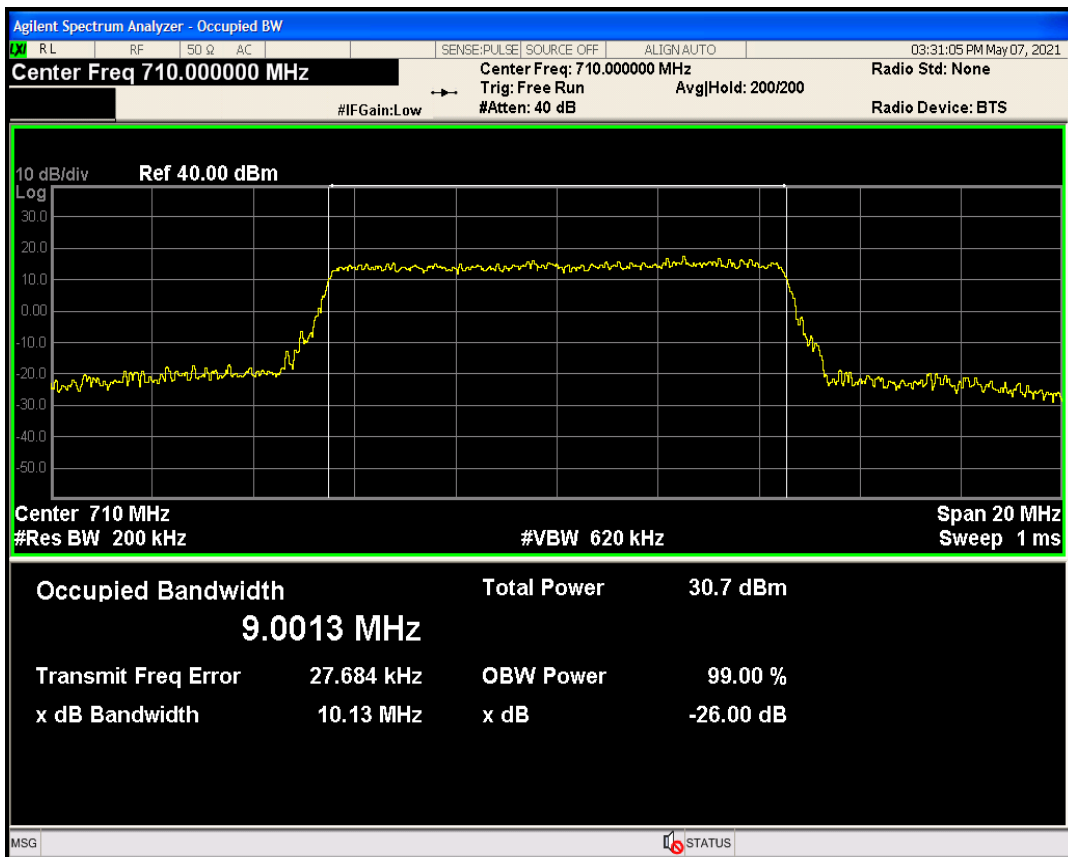
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



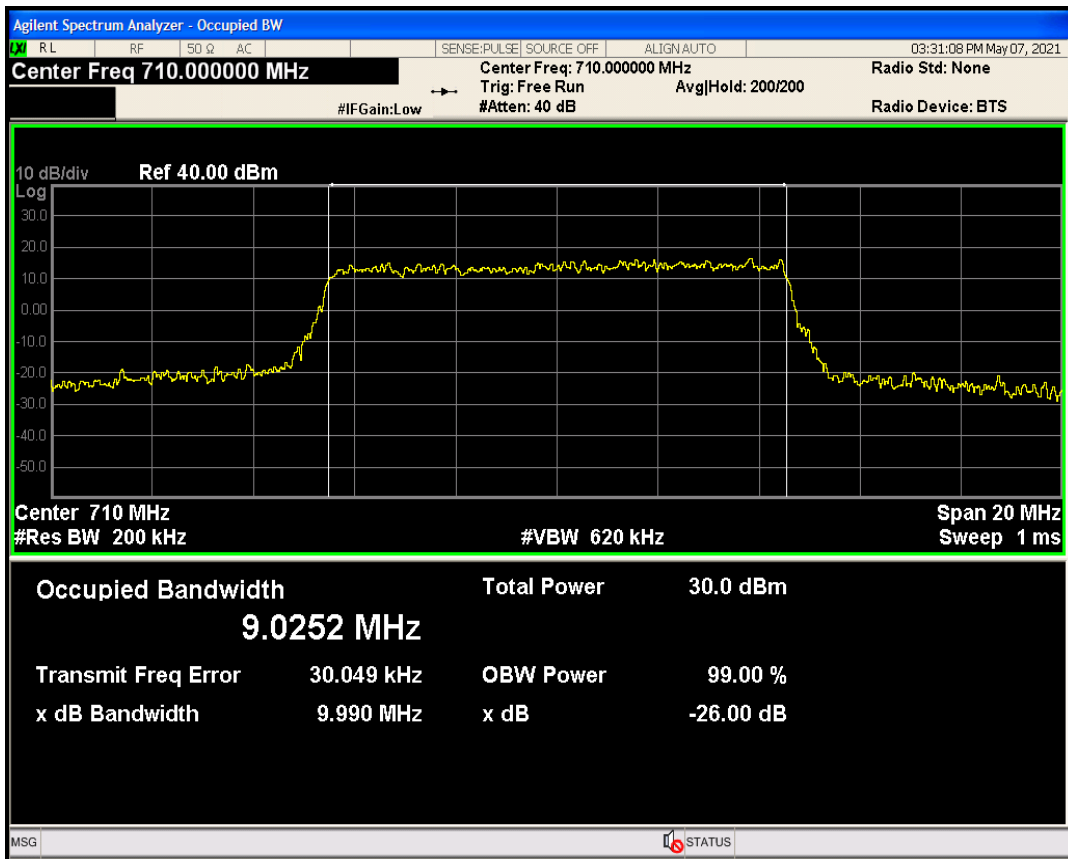
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



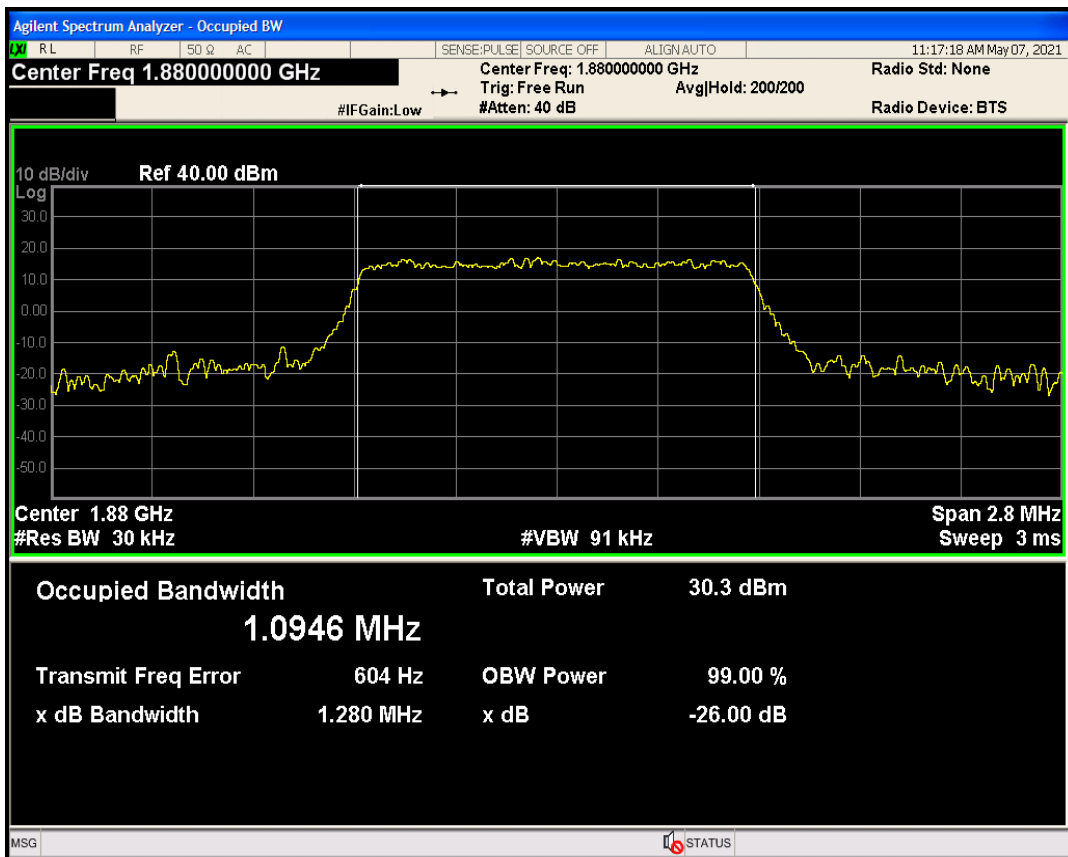
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



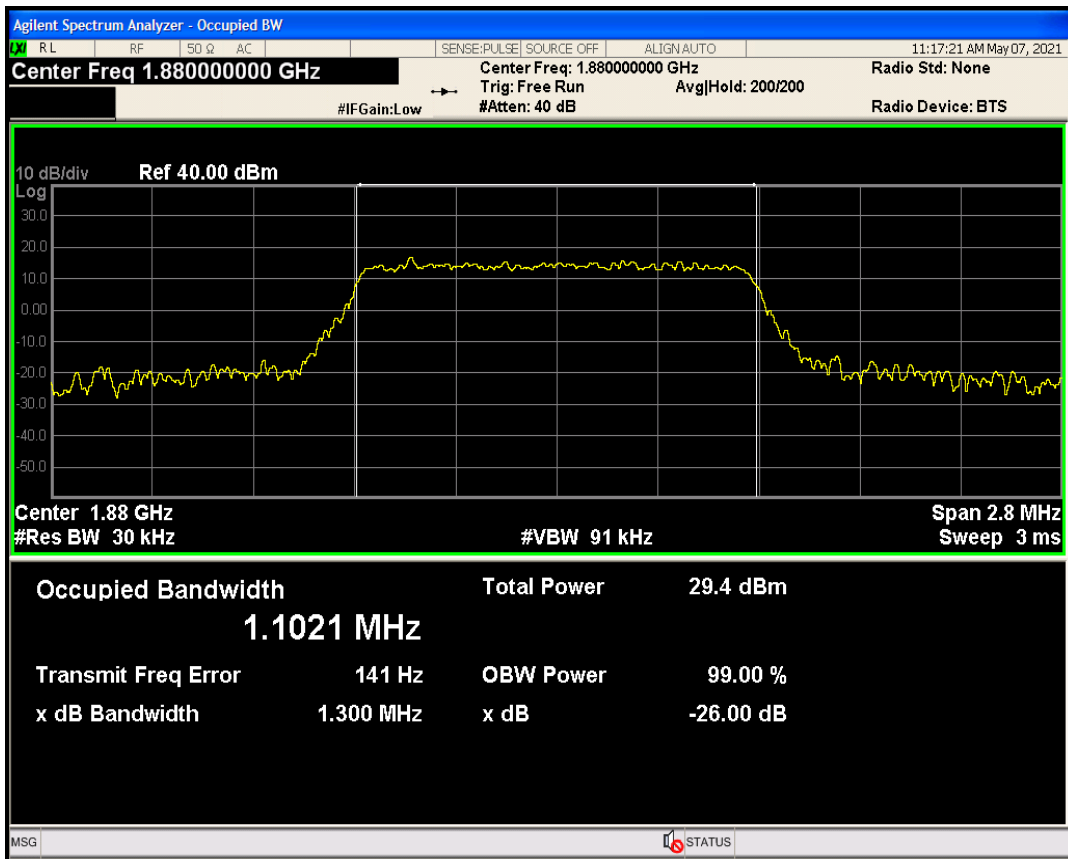
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



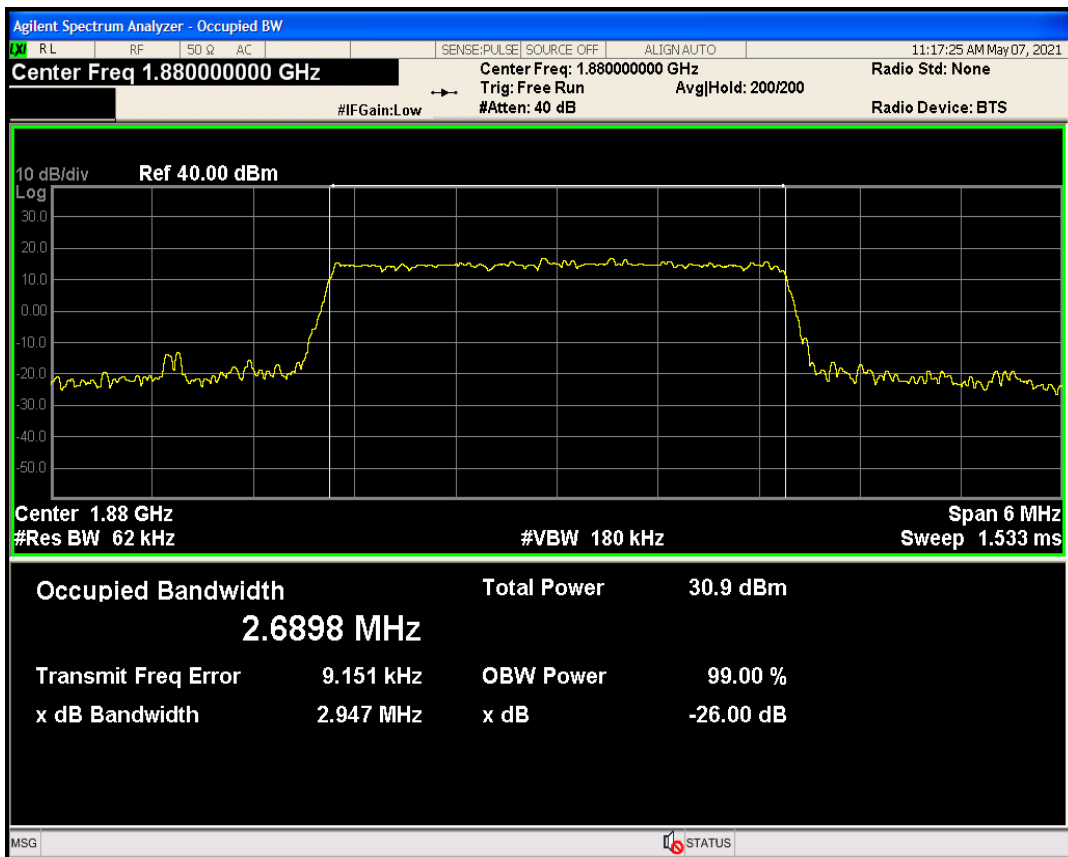
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



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

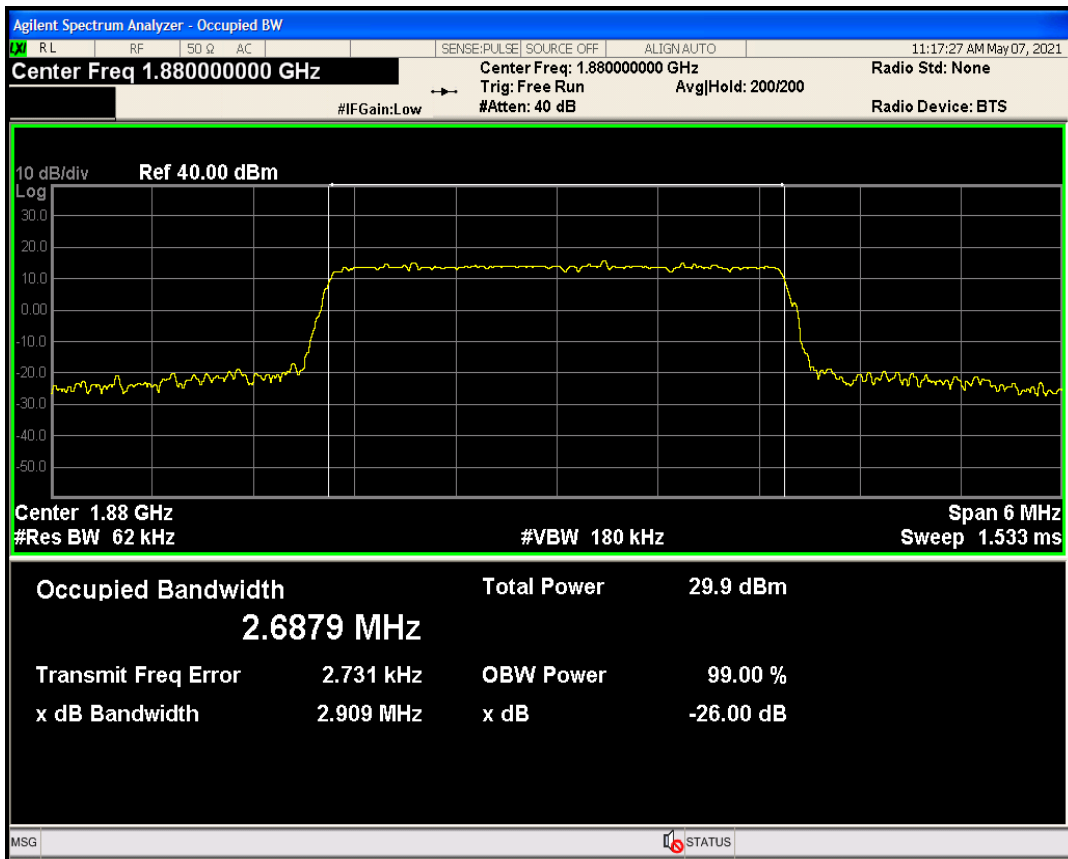


Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0

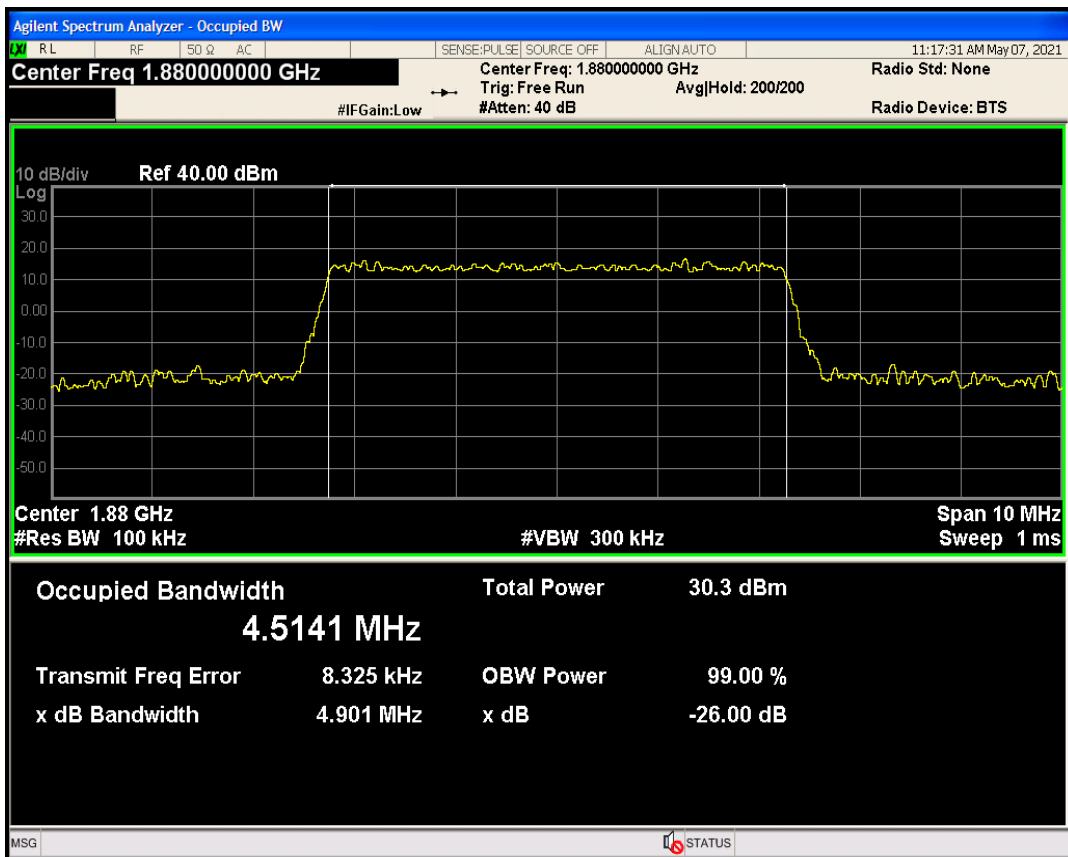


Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0

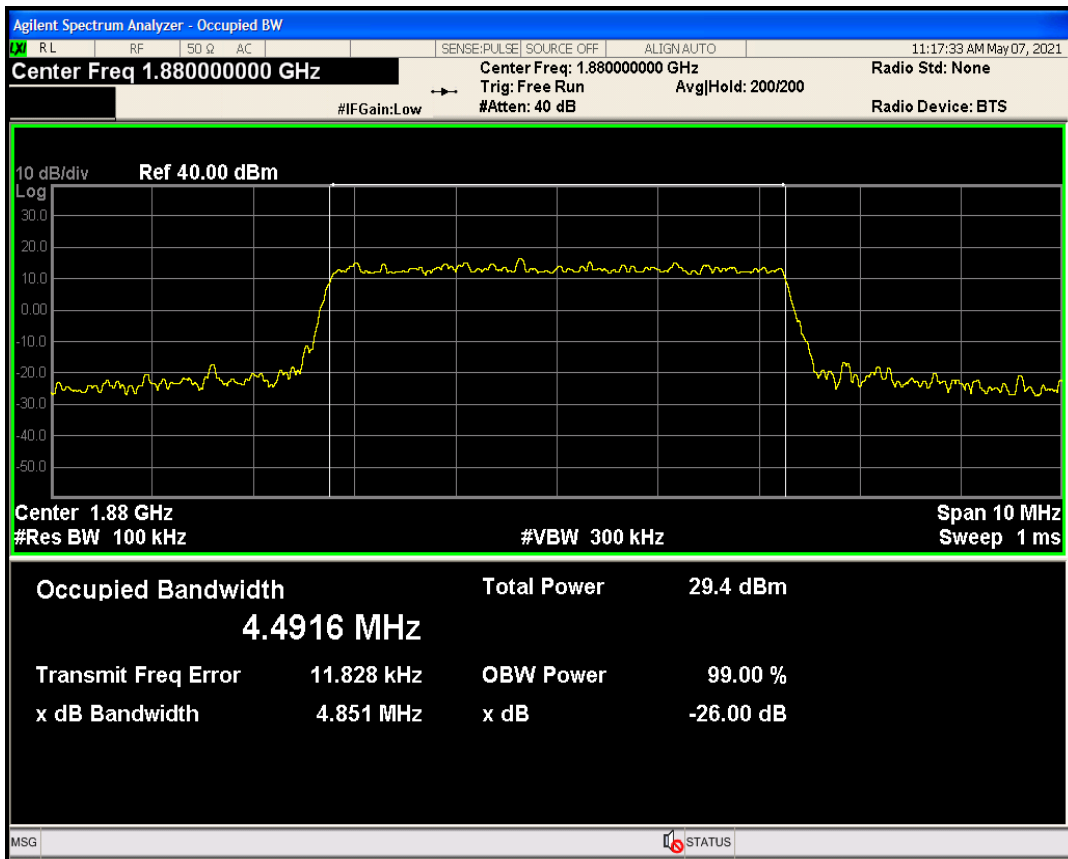




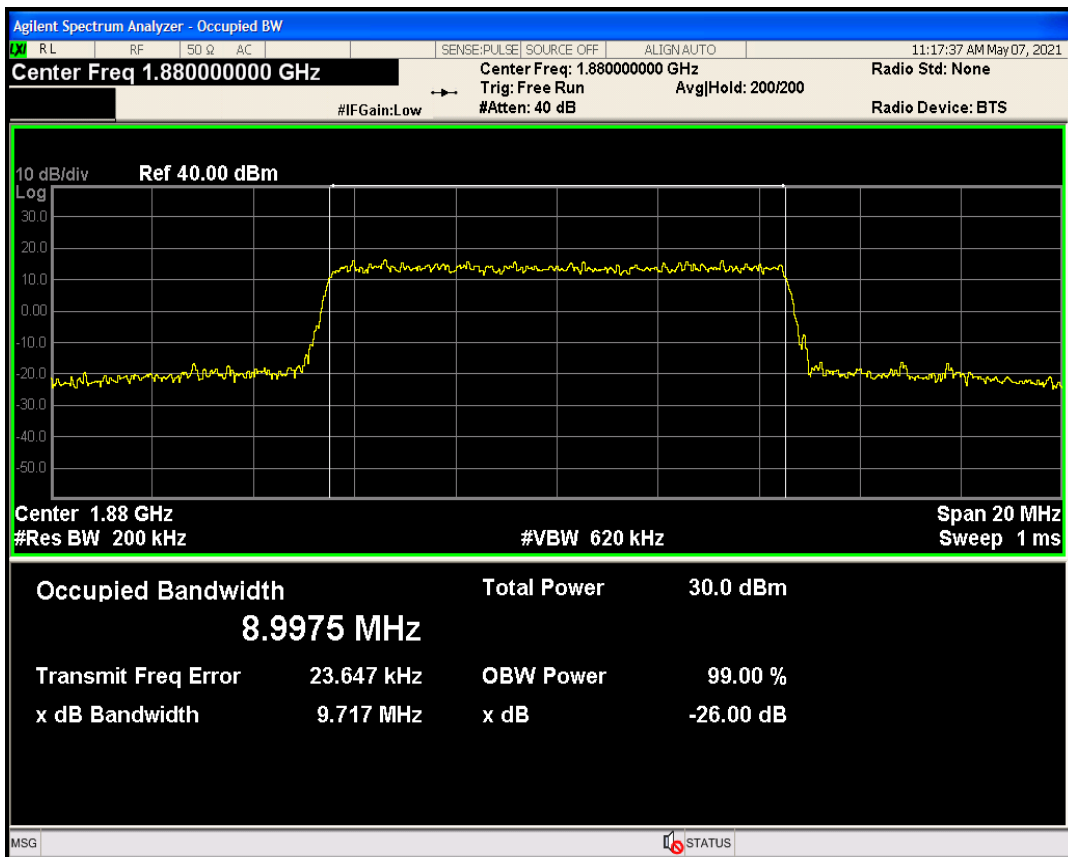
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



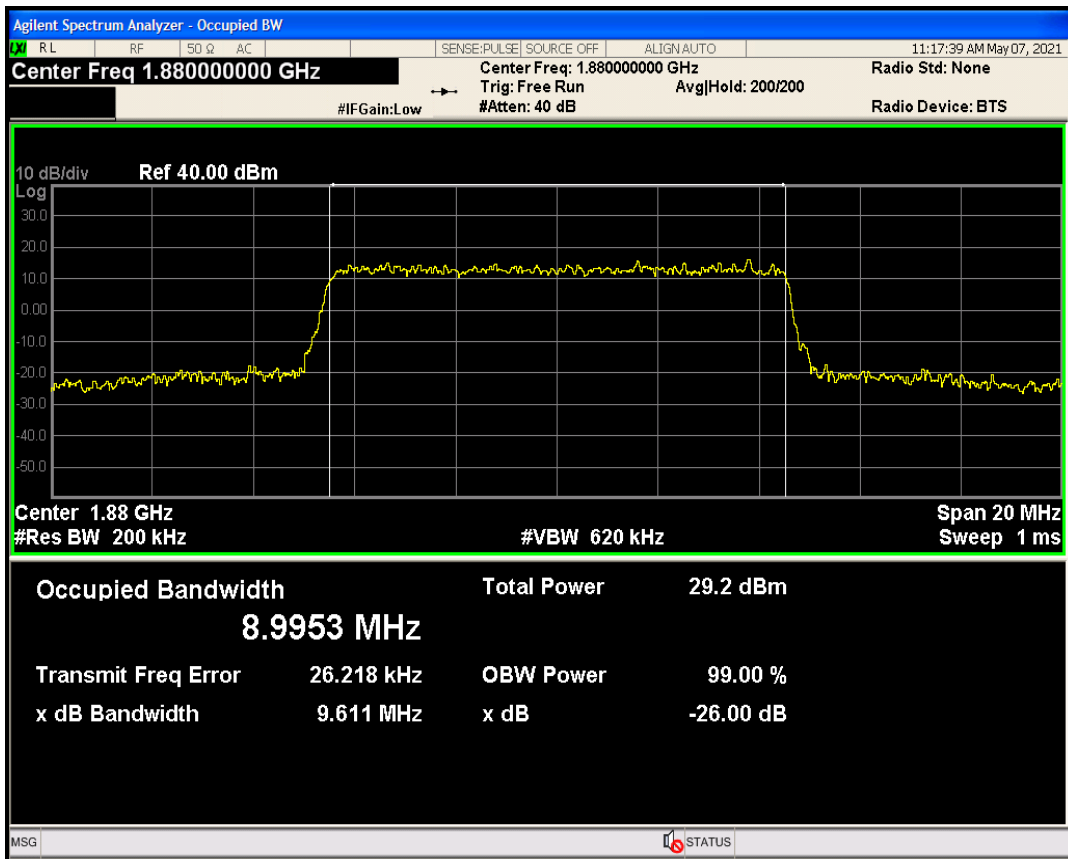
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



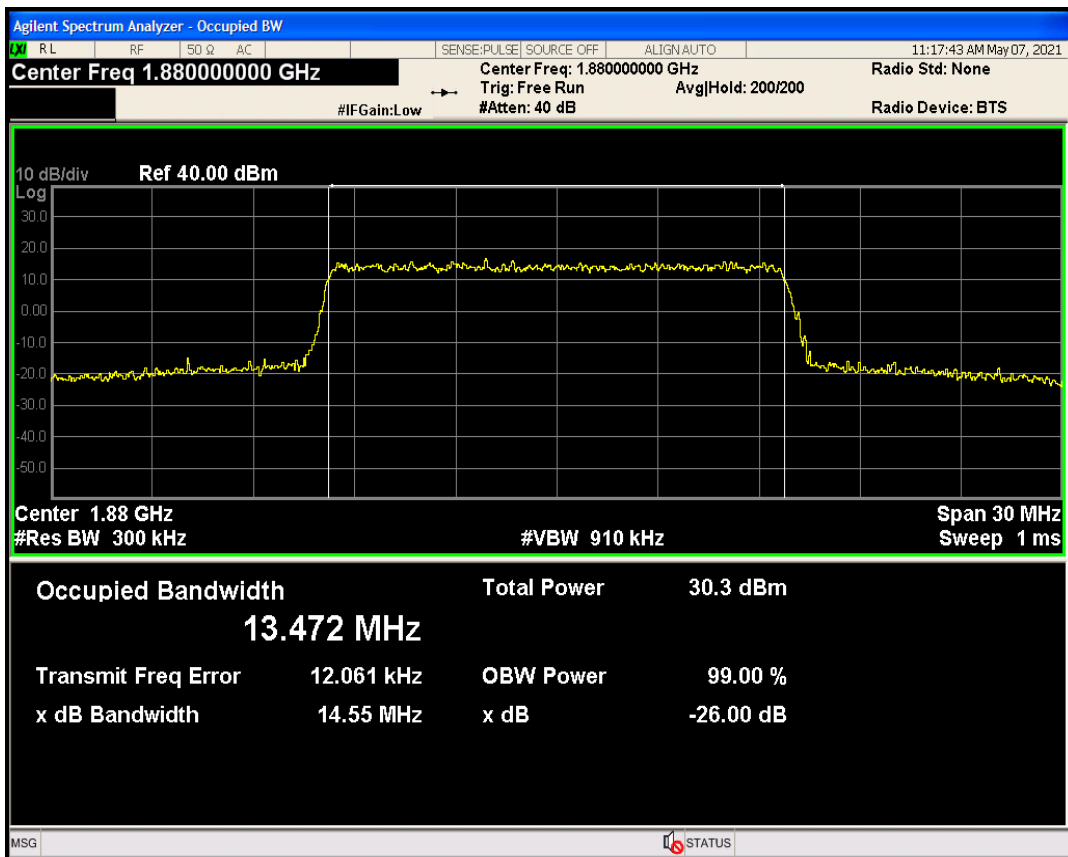
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



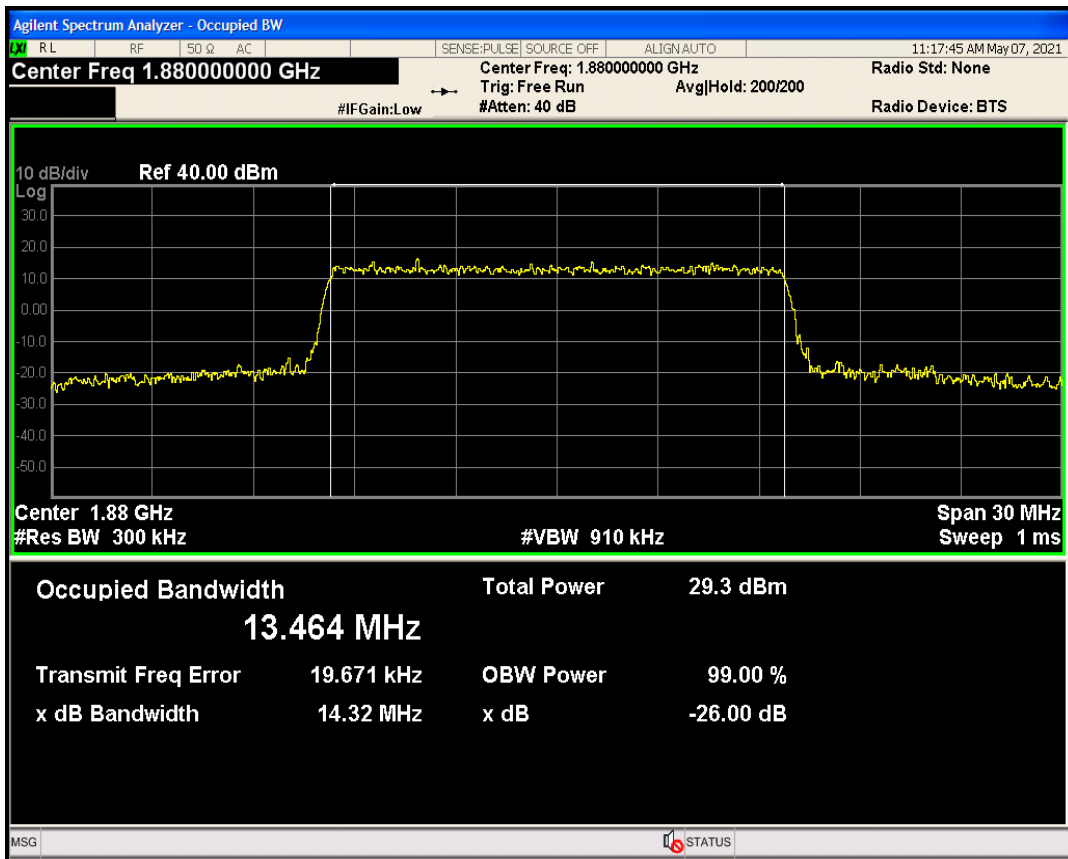
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



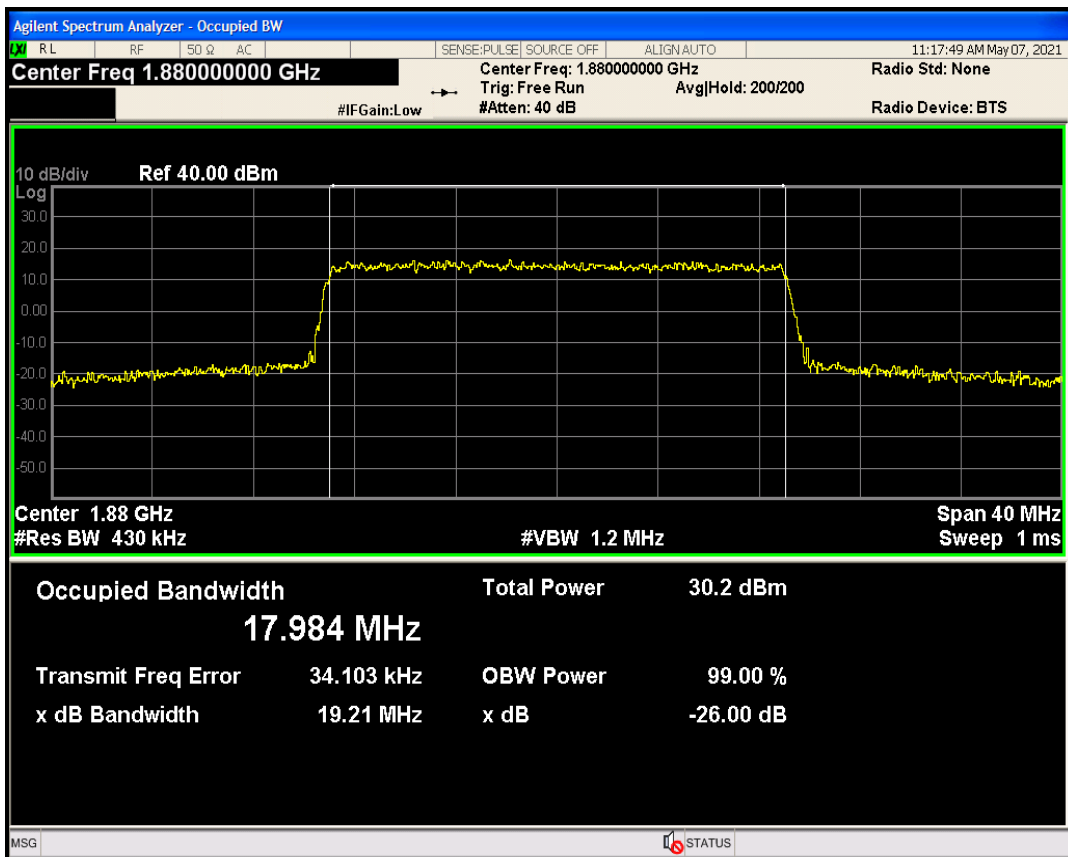
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



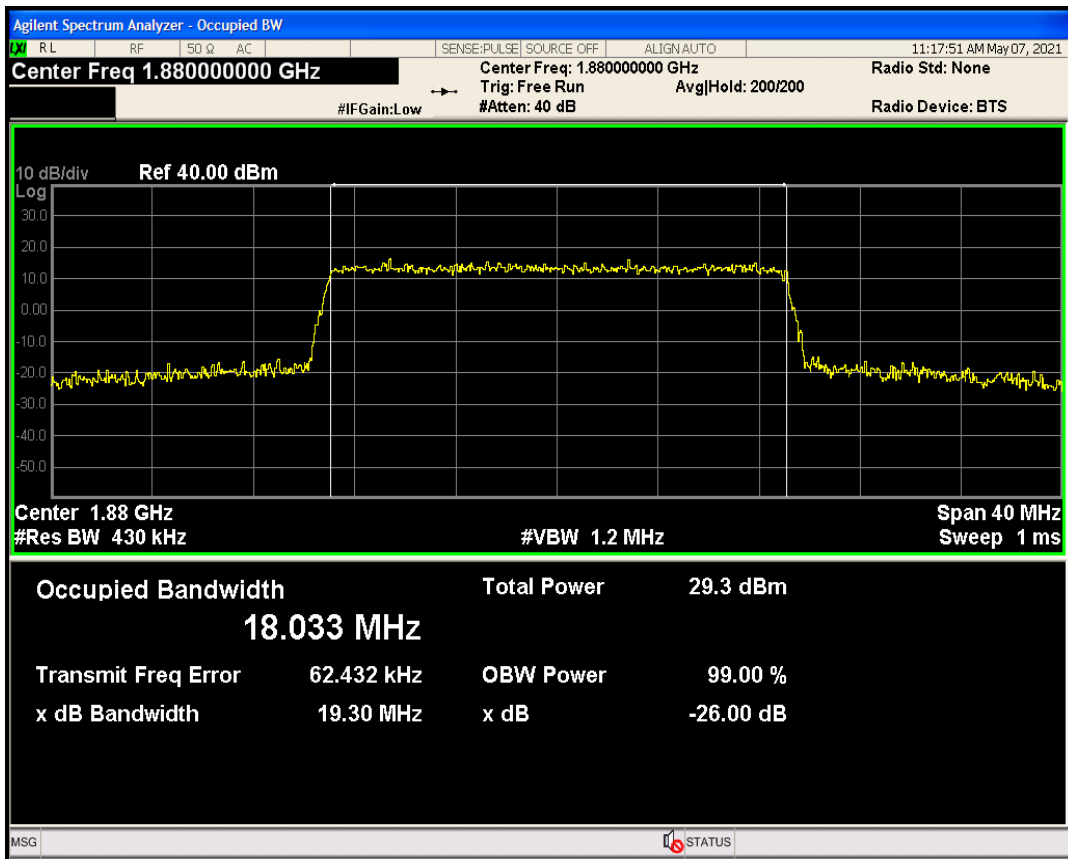
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



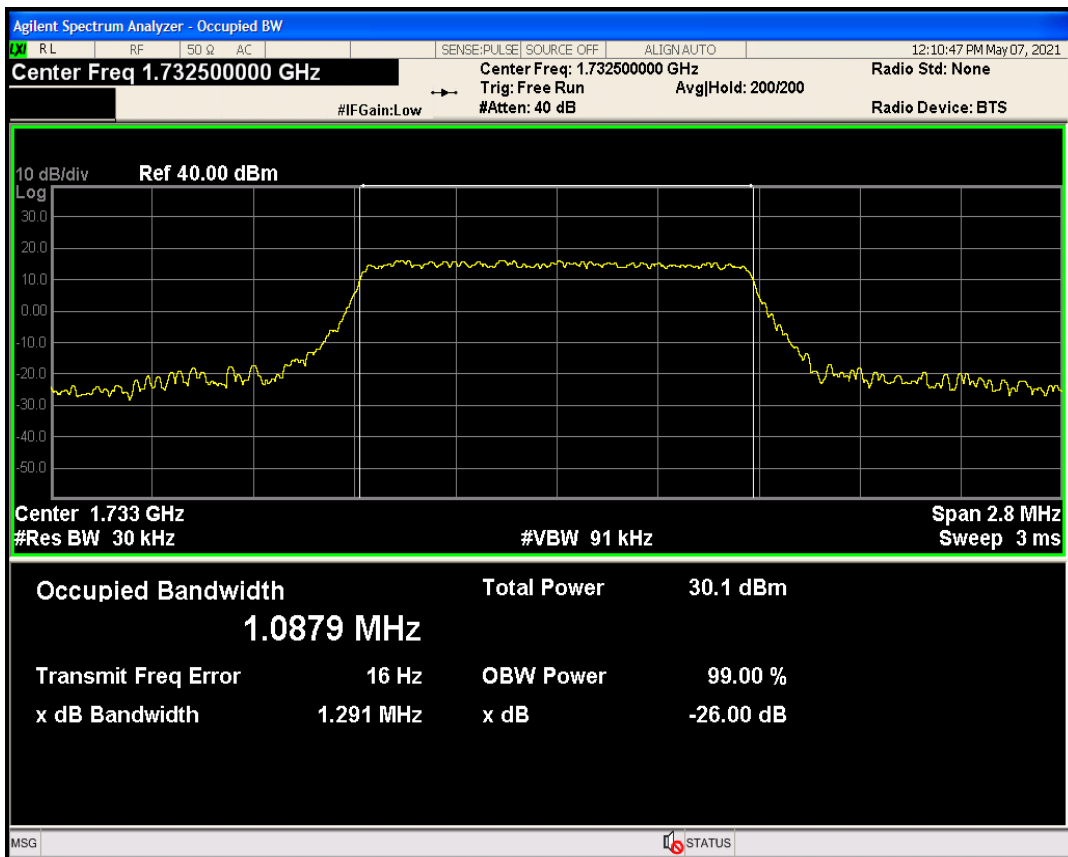
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



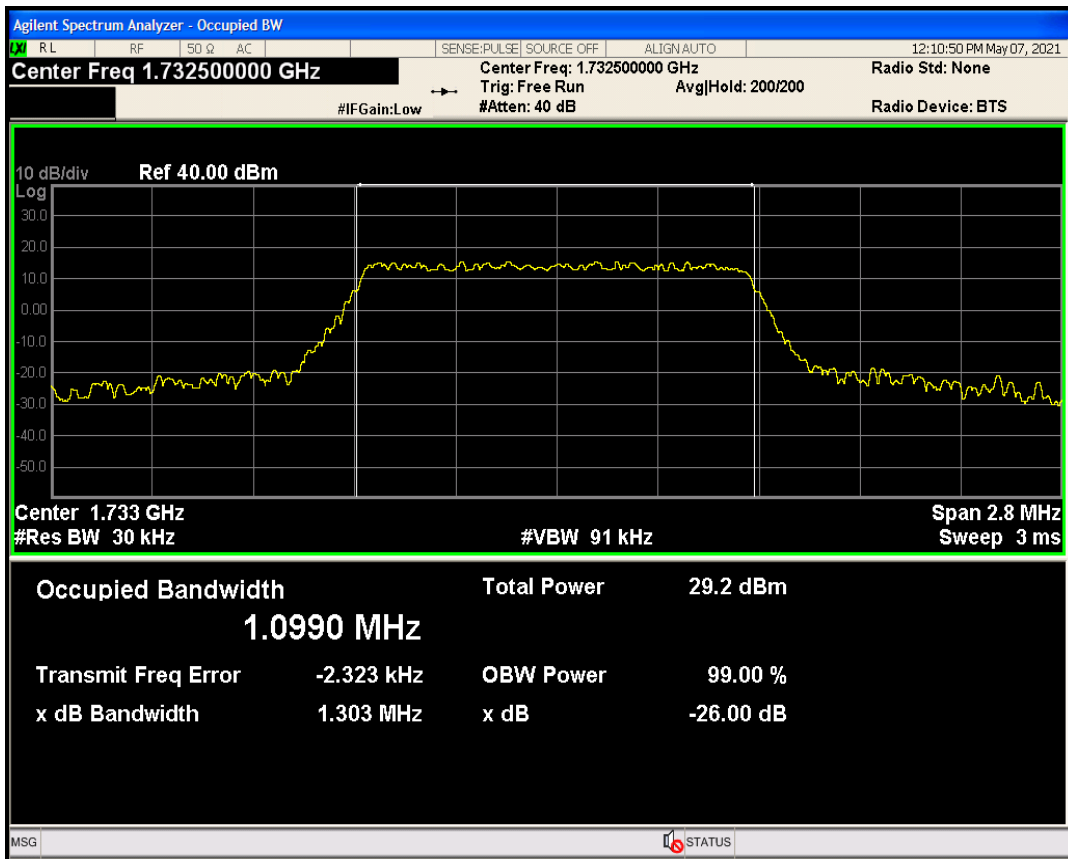
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



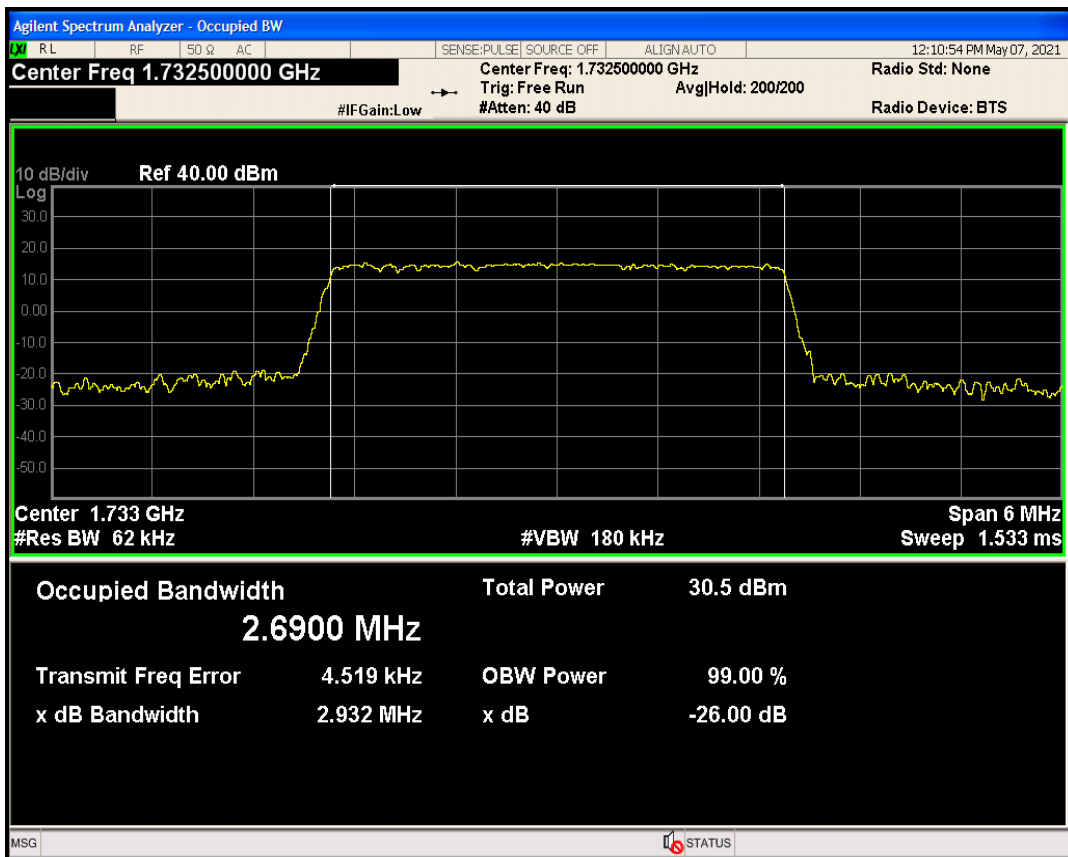
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



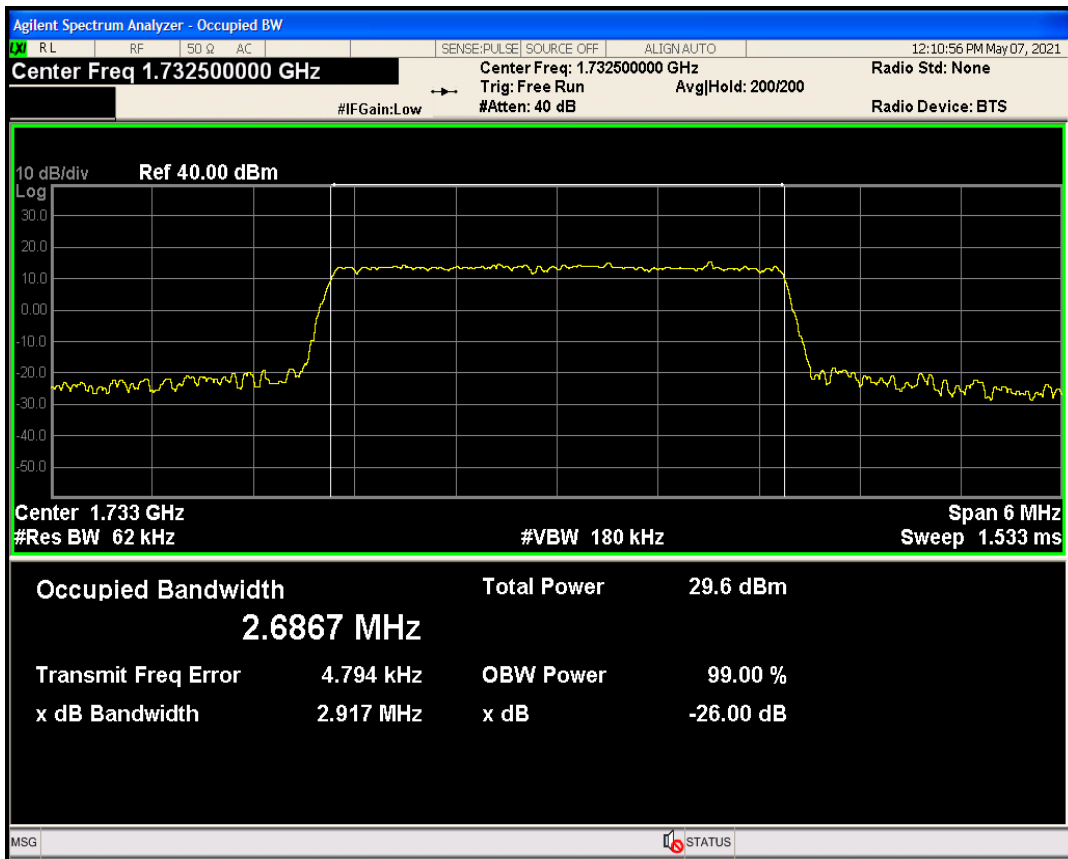
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



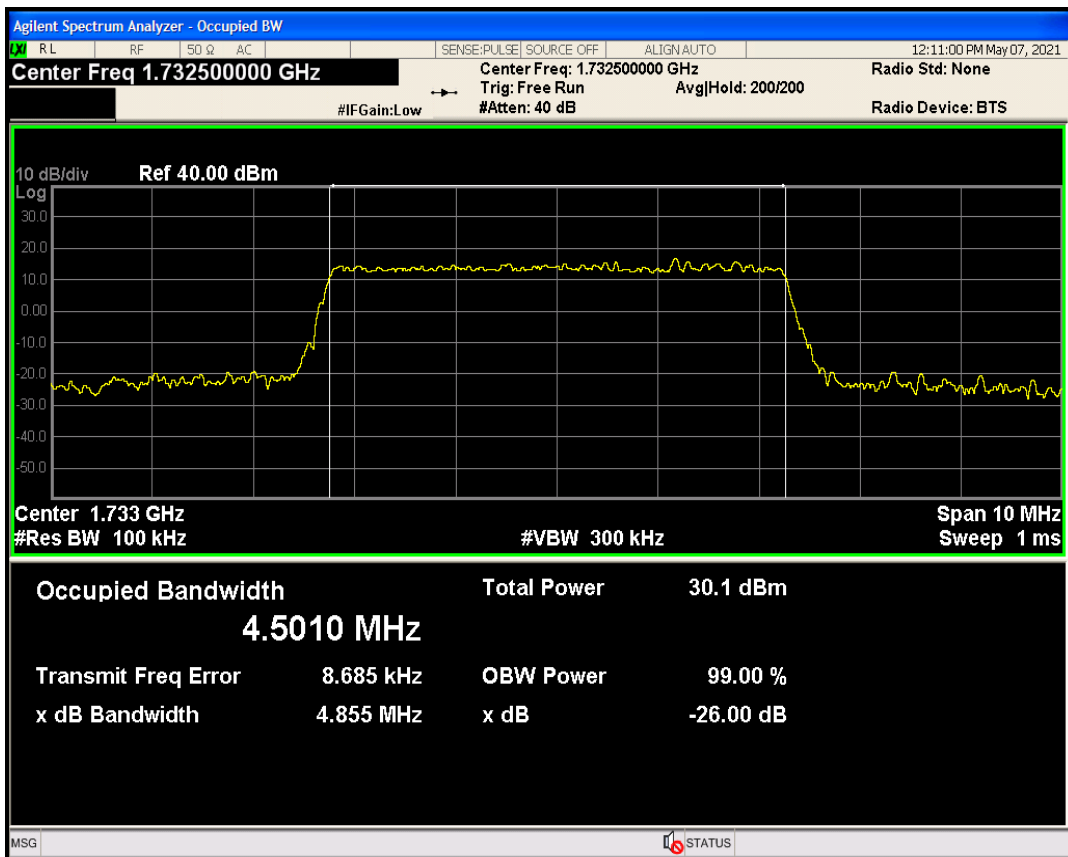
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



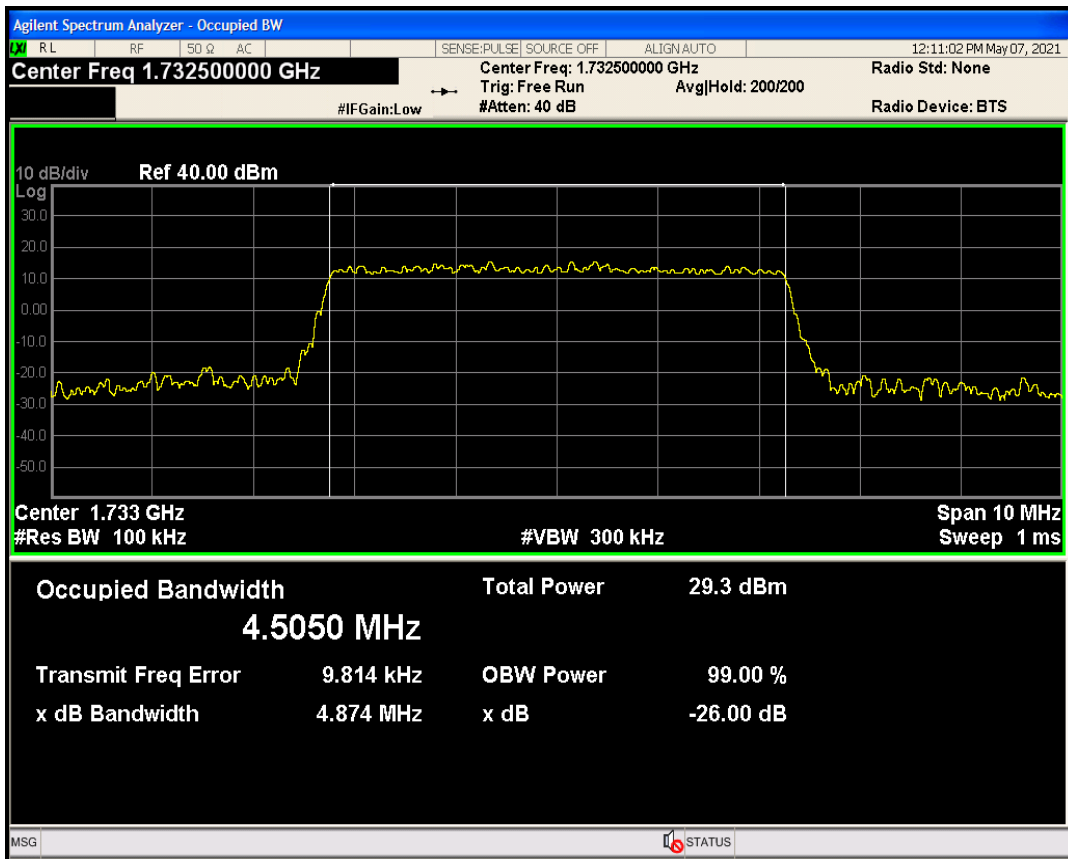
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



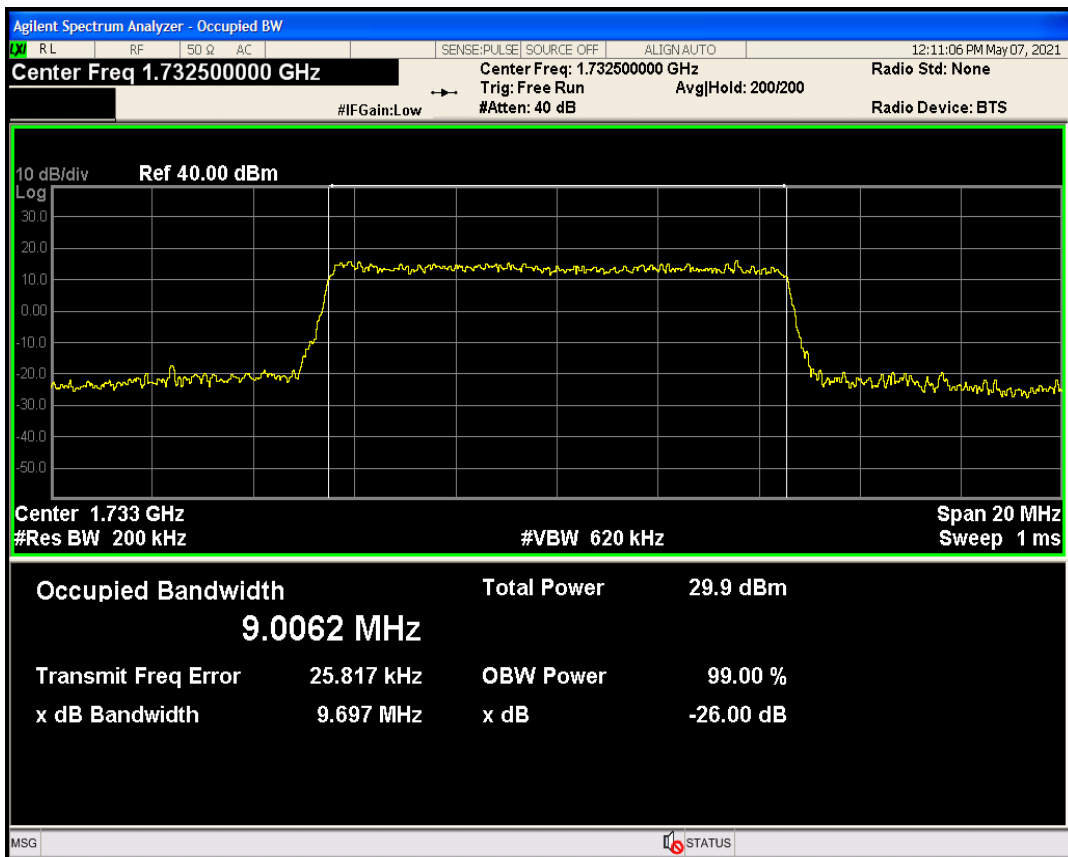
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0

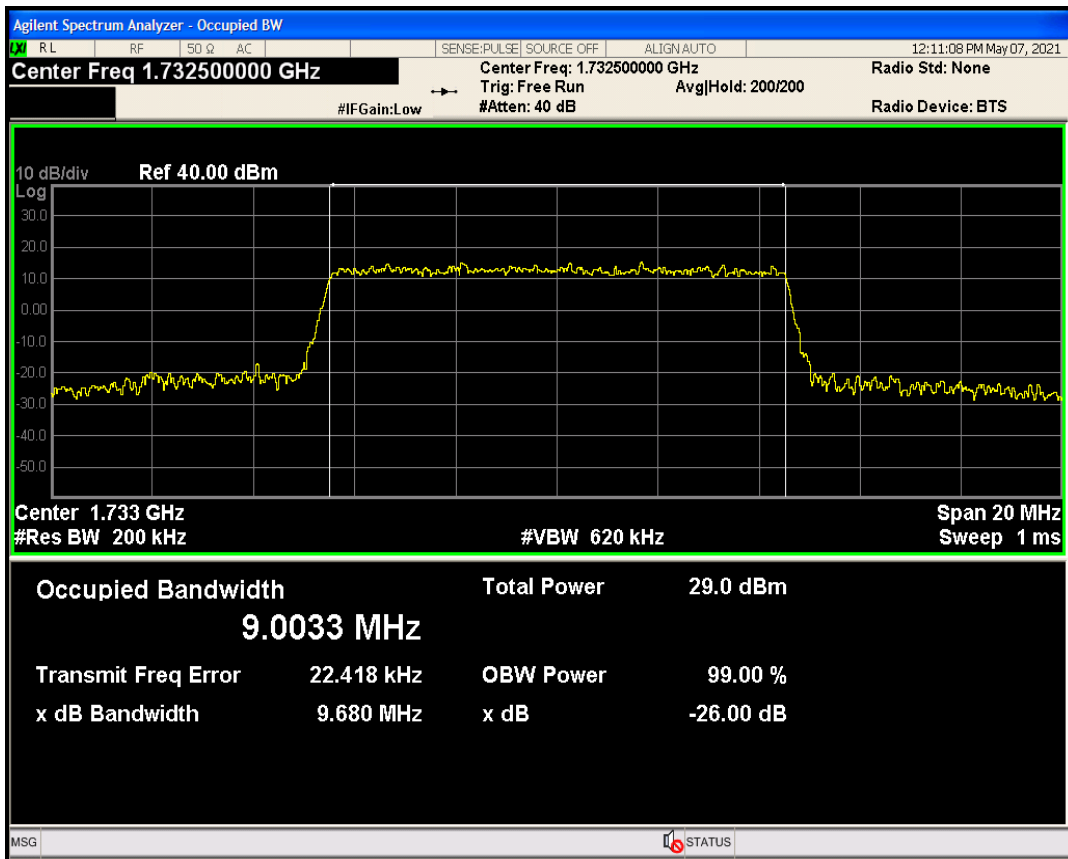


Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0

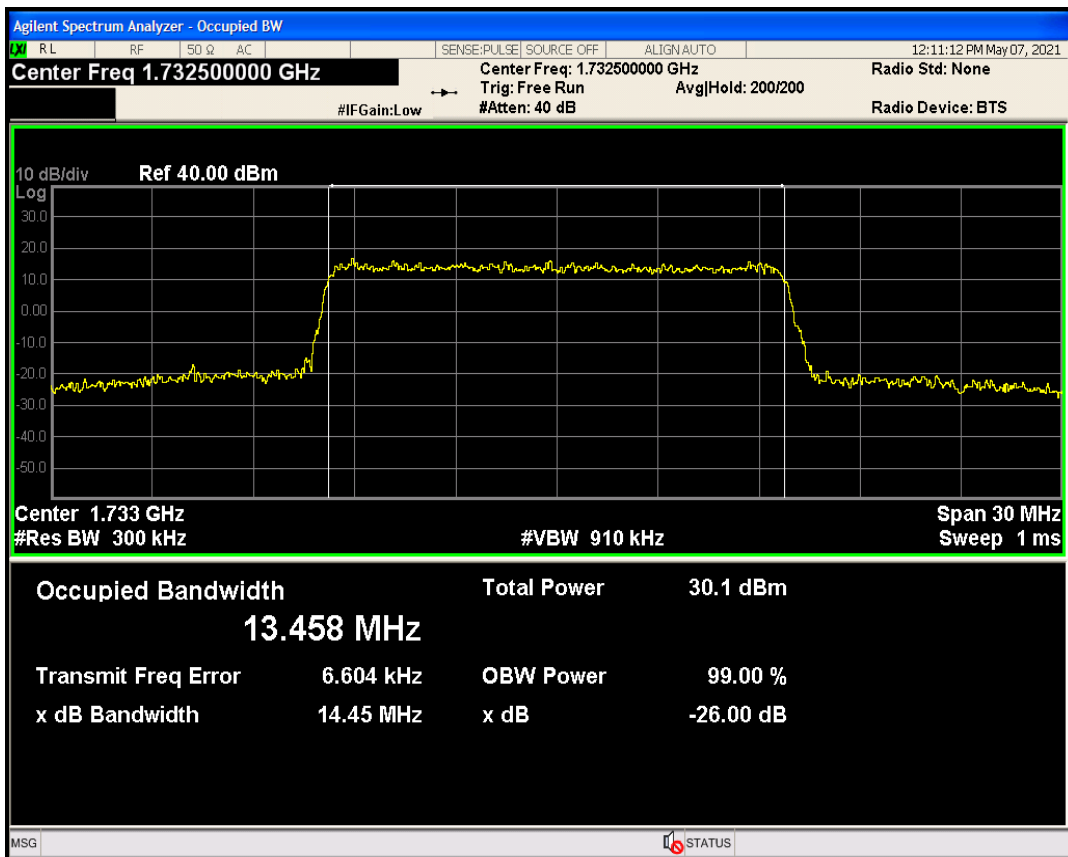


Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0

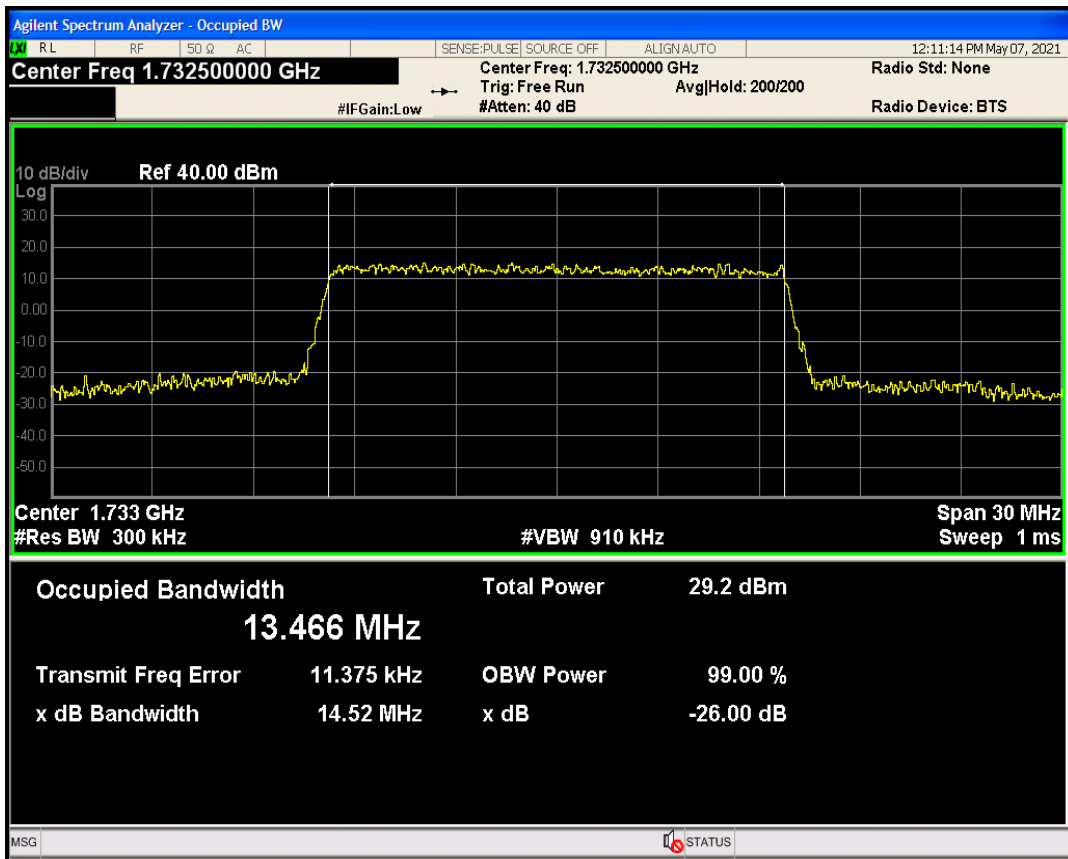




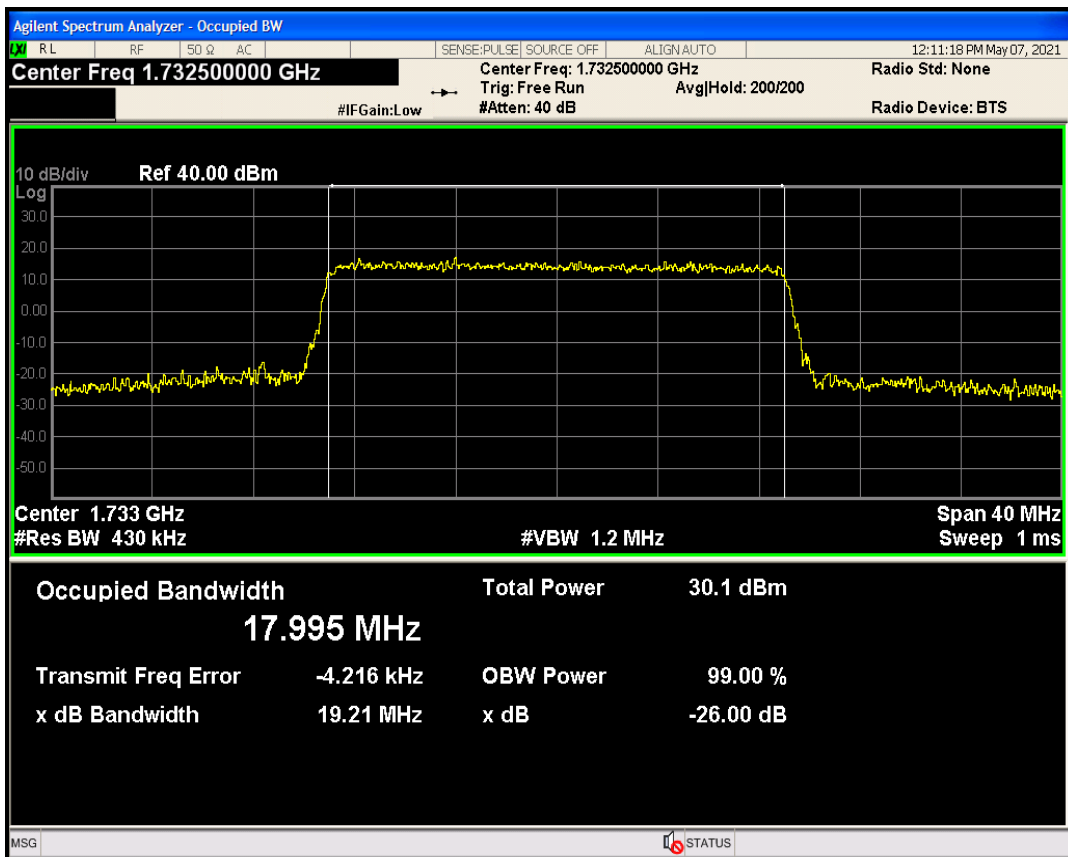
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



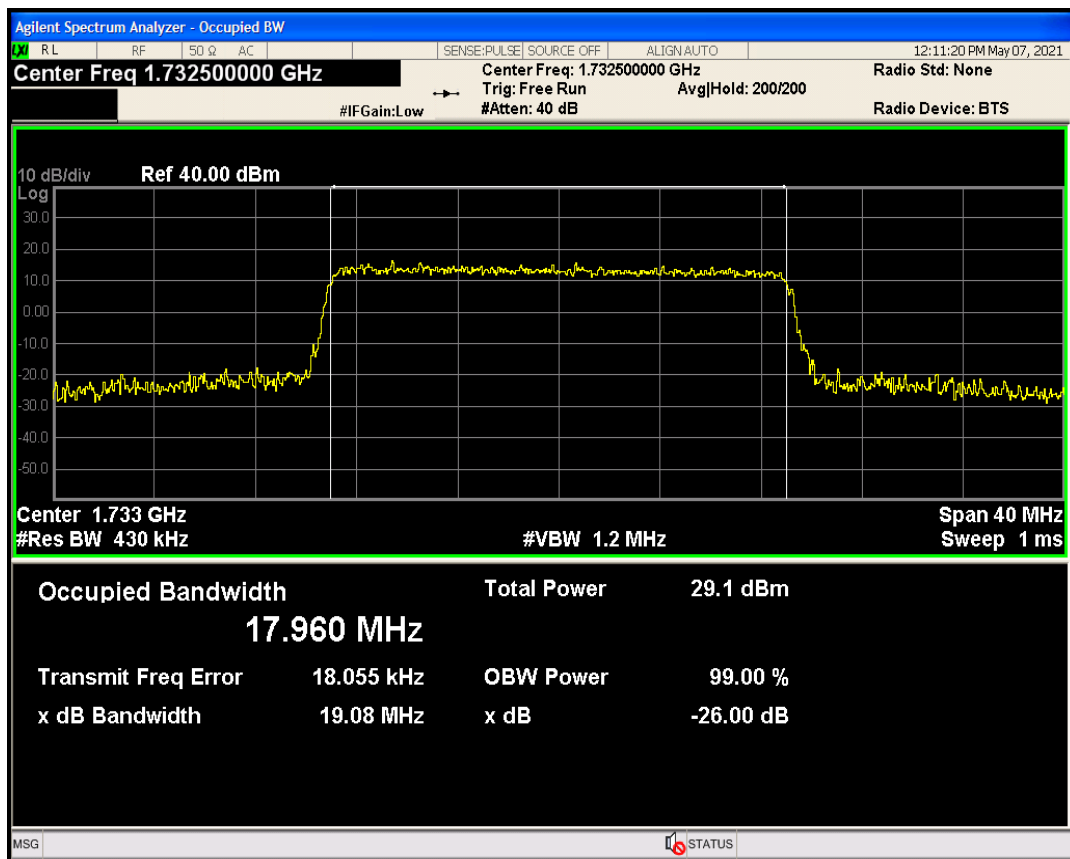
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



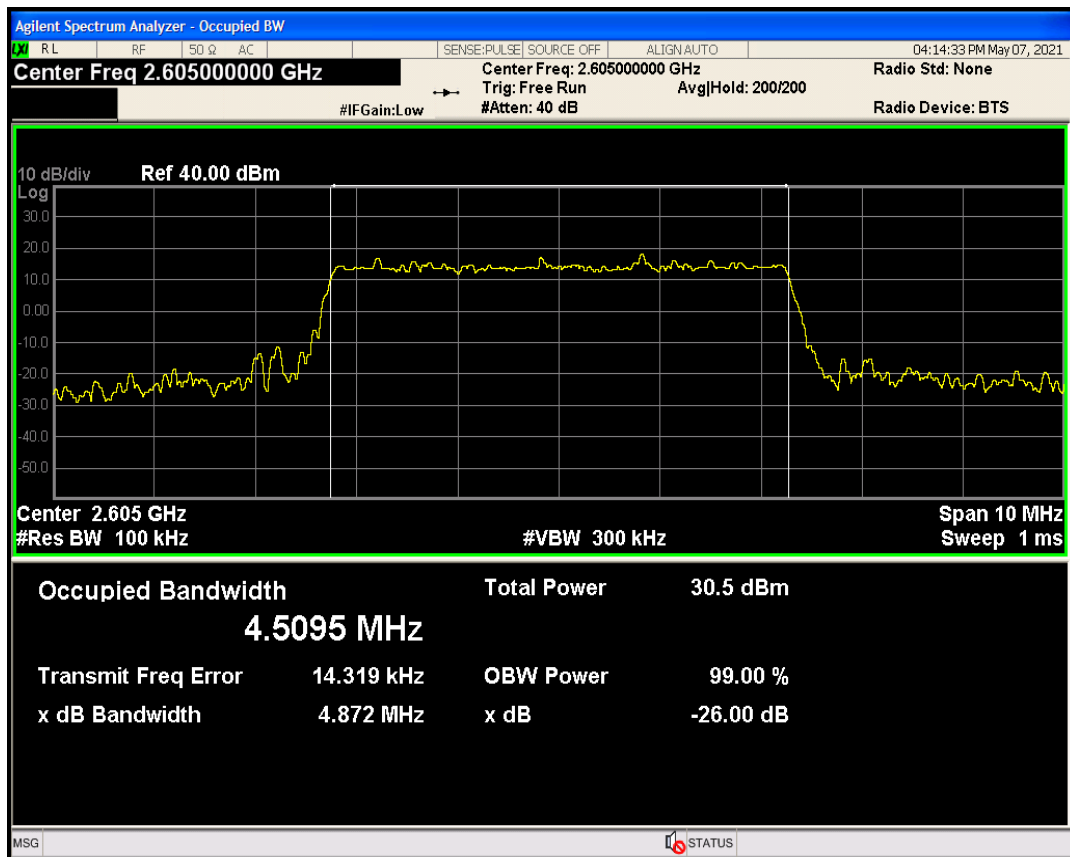
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



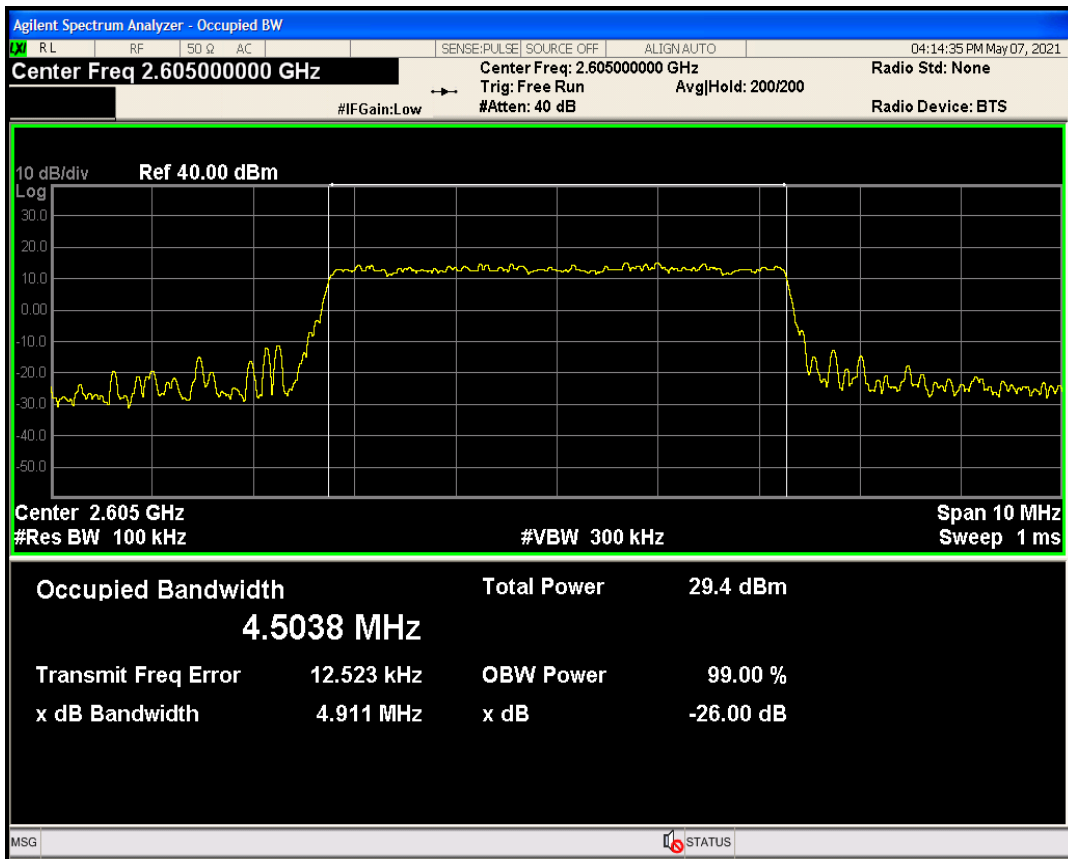
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



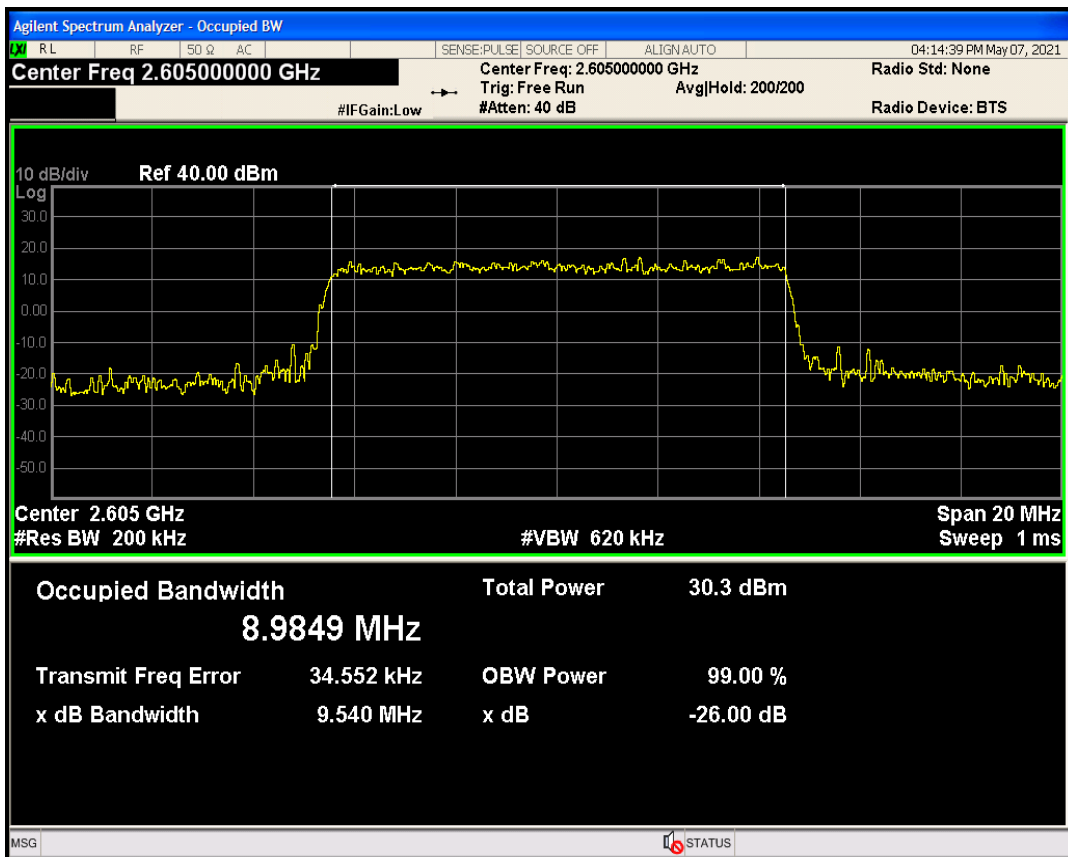
Band41a QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



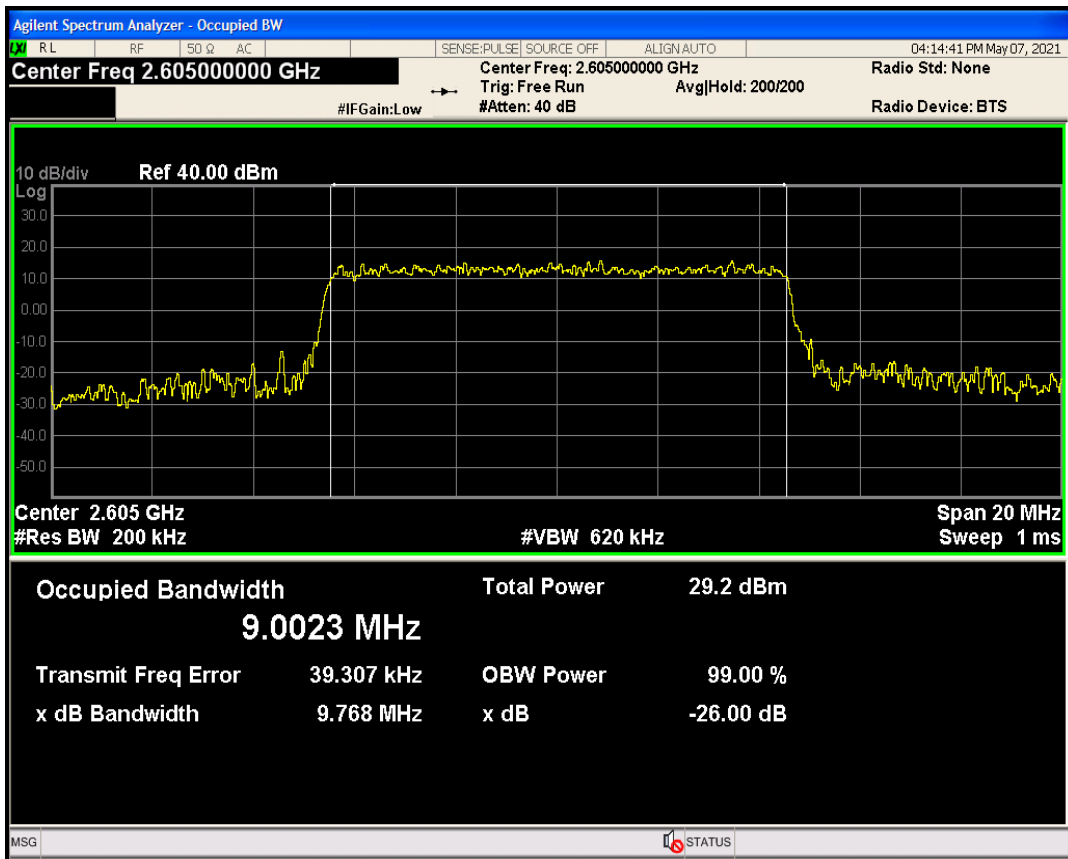
Band41a QAM16 BW=5MHz Channel=40740 RB Size=25 Position=#0



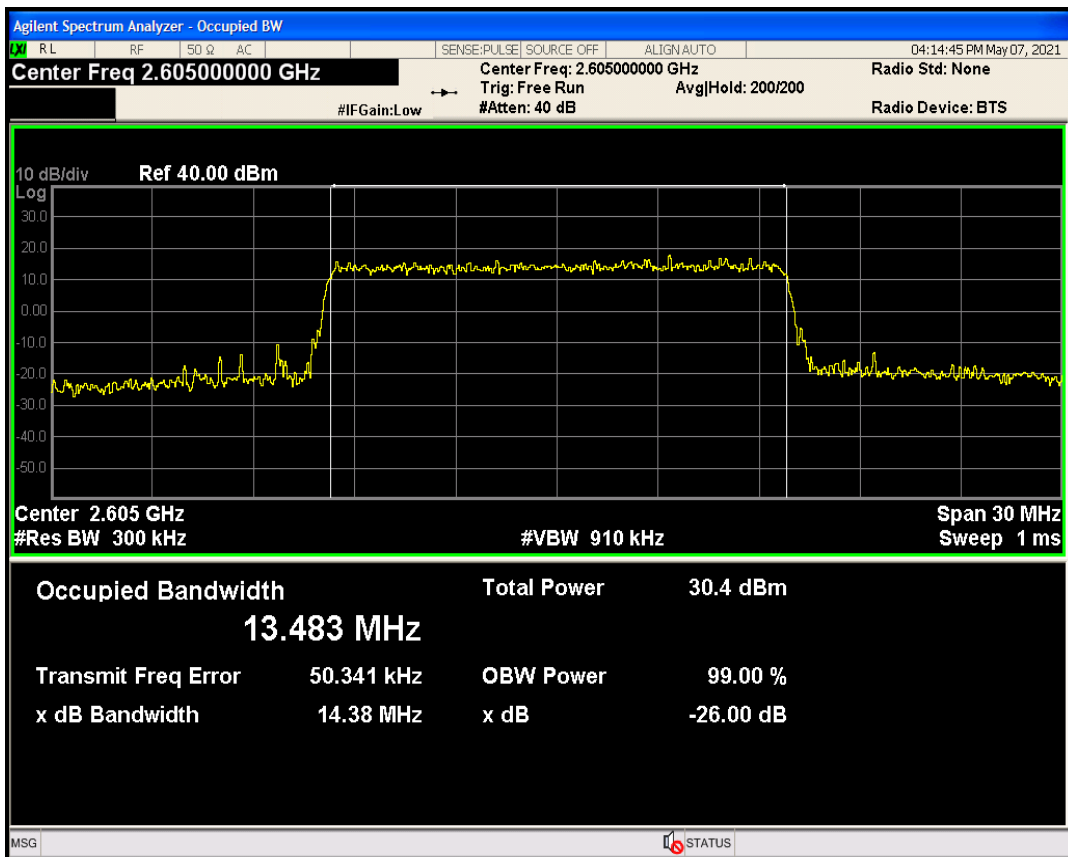
Band41a QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



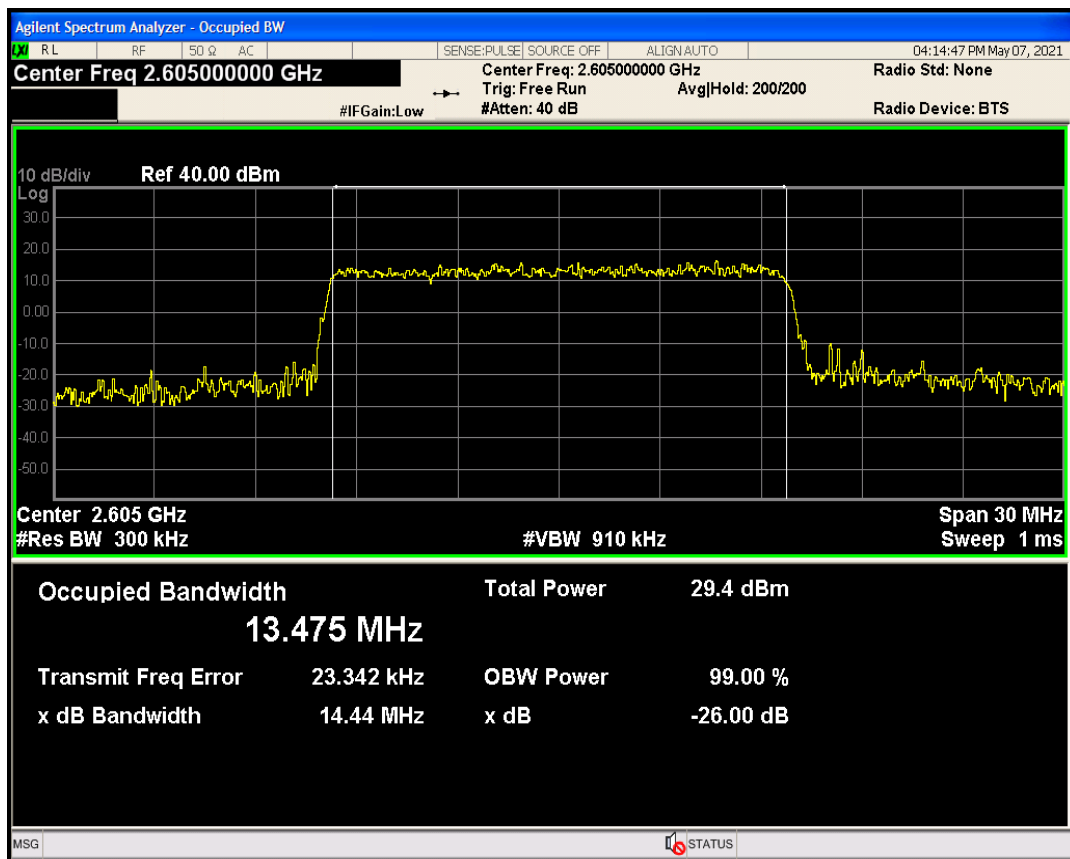
Band41a QAM16 BW=10MHz Channel=40740 RB Size=50 Position=#0



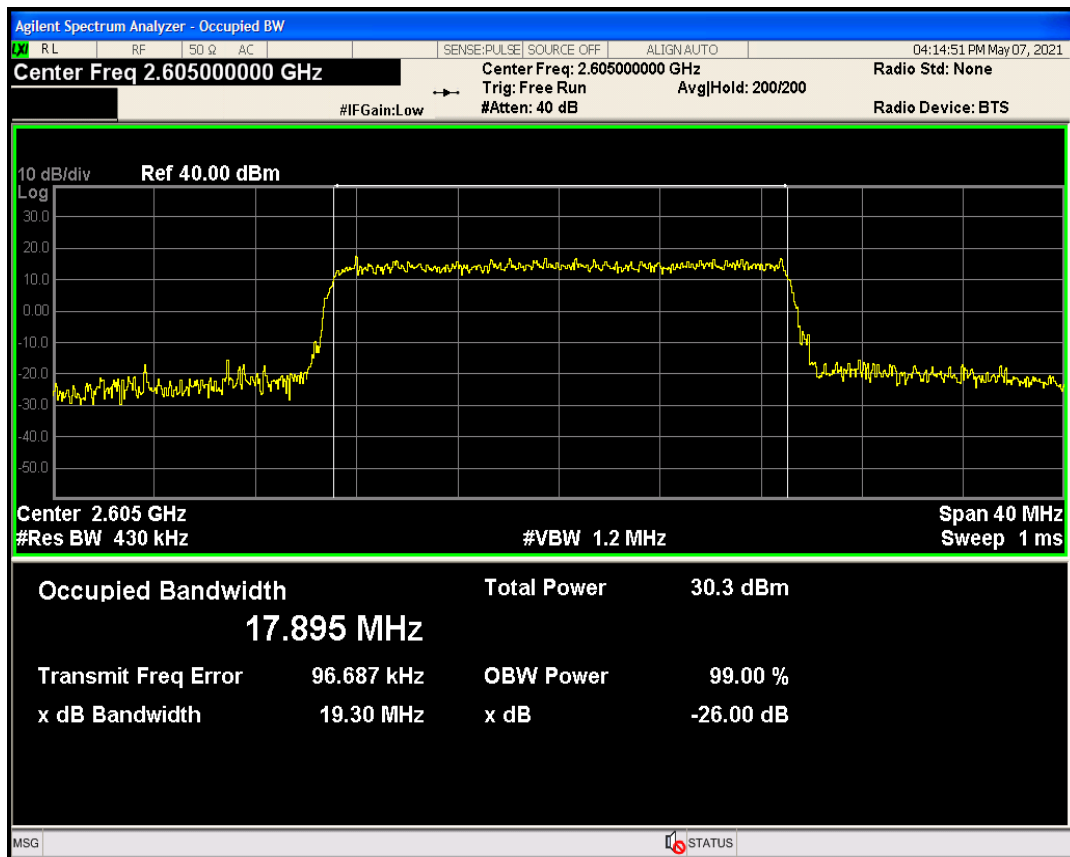
Band41a QPSK BW=15MHz Channel=40740 RB Size=75 Position=#0



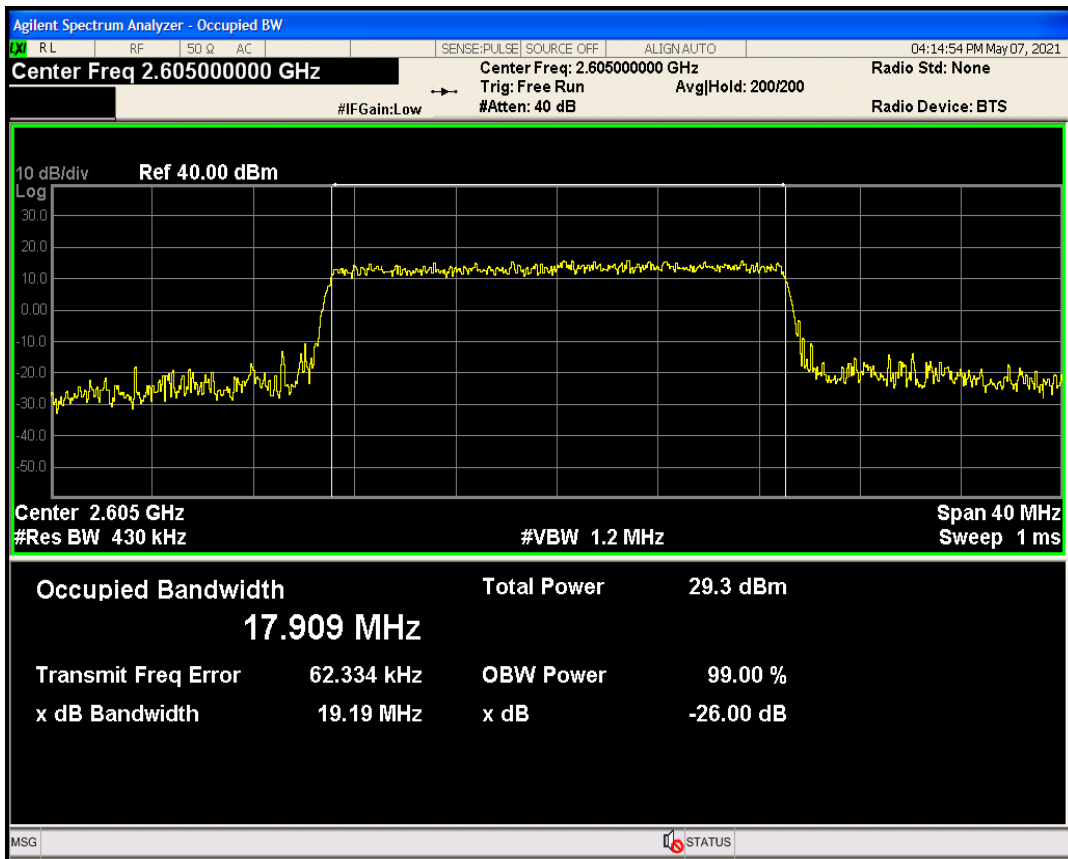
Band41a QAM16 BW=15MHz Channel=40740 RB Size=75 Position=#0



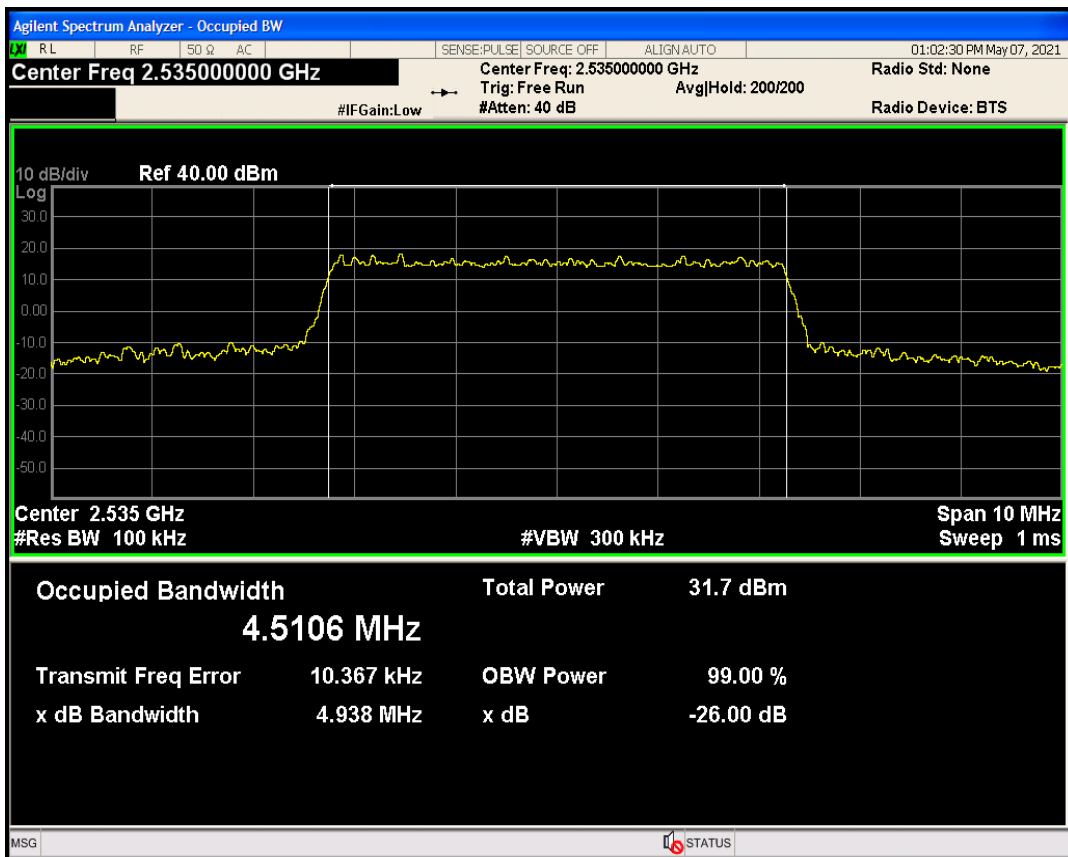
Band41a QPSK BW=20MHz Channel=40740 RB Size=100 Position=#0



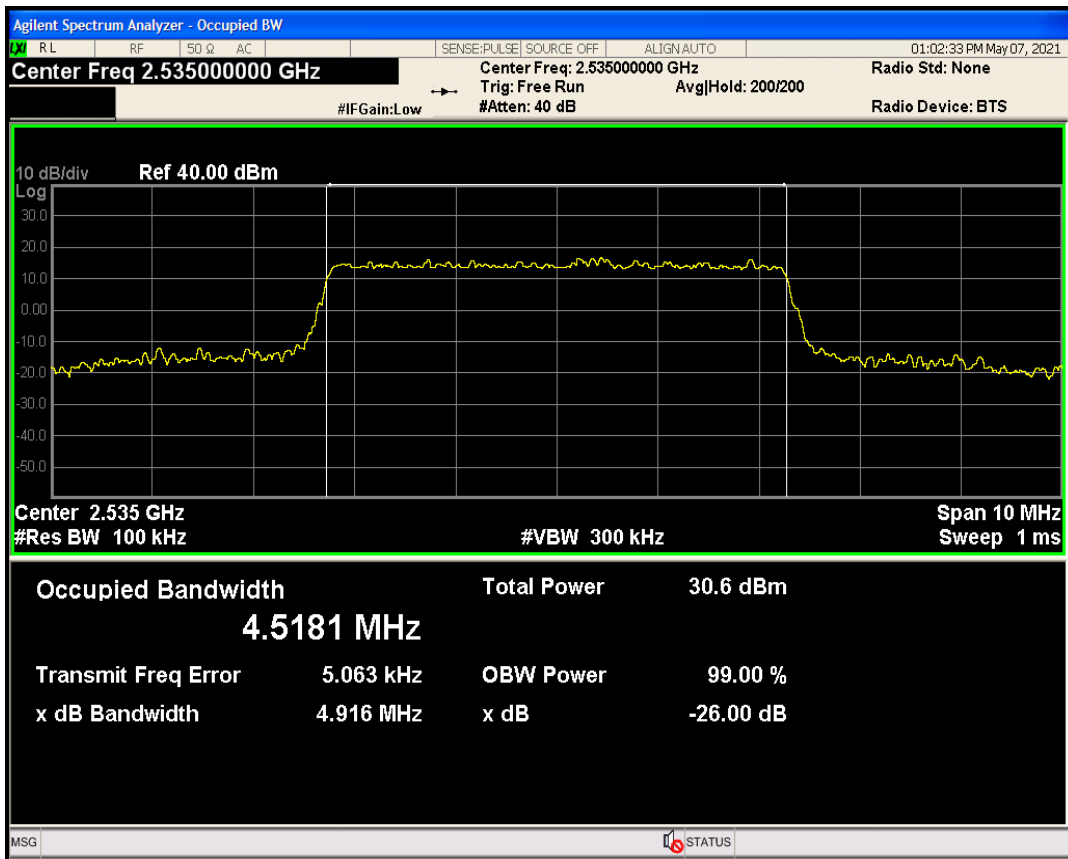
Band41a QAM16 BW=20MHz Channel=40740 RB Size=100 Position=#0



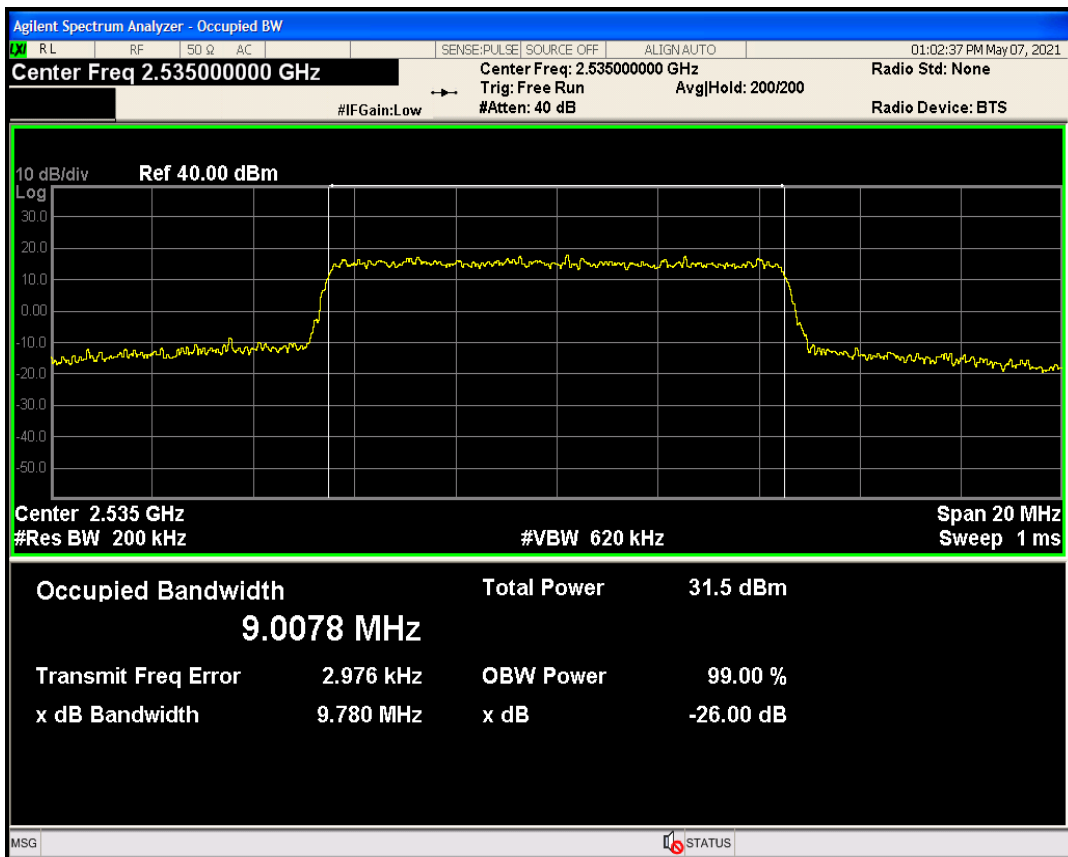
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0

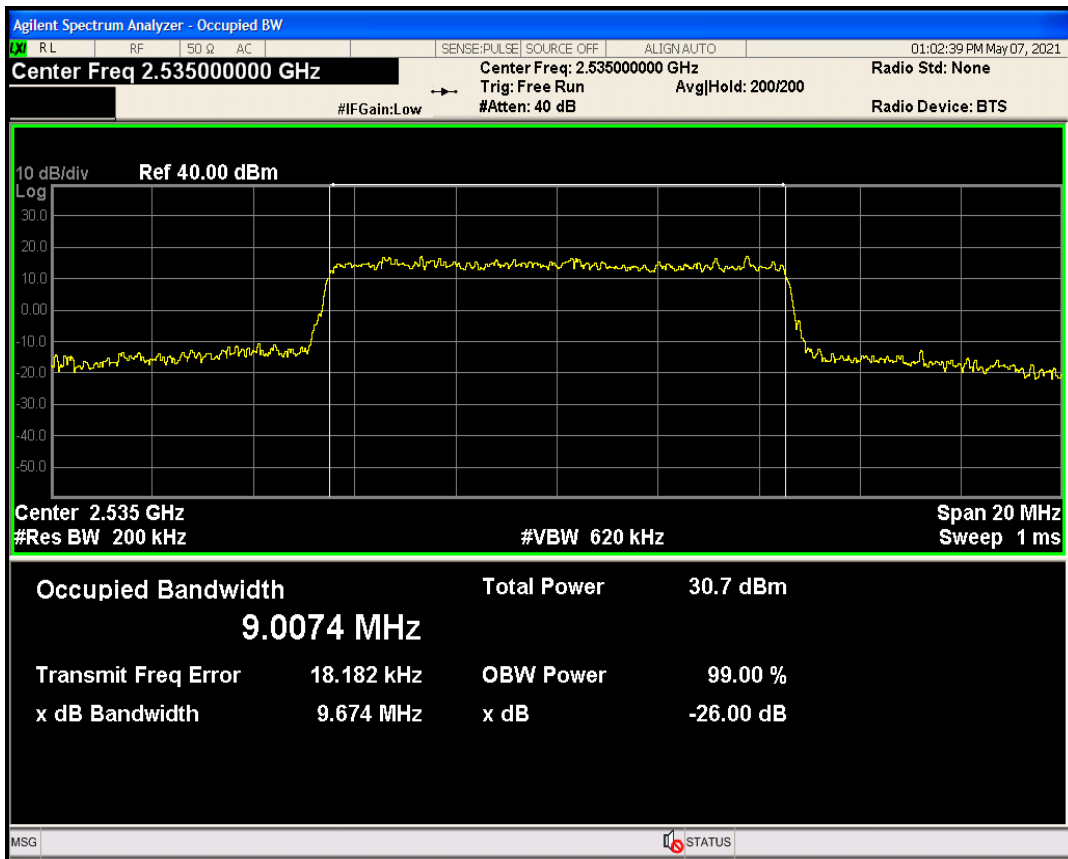


Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0

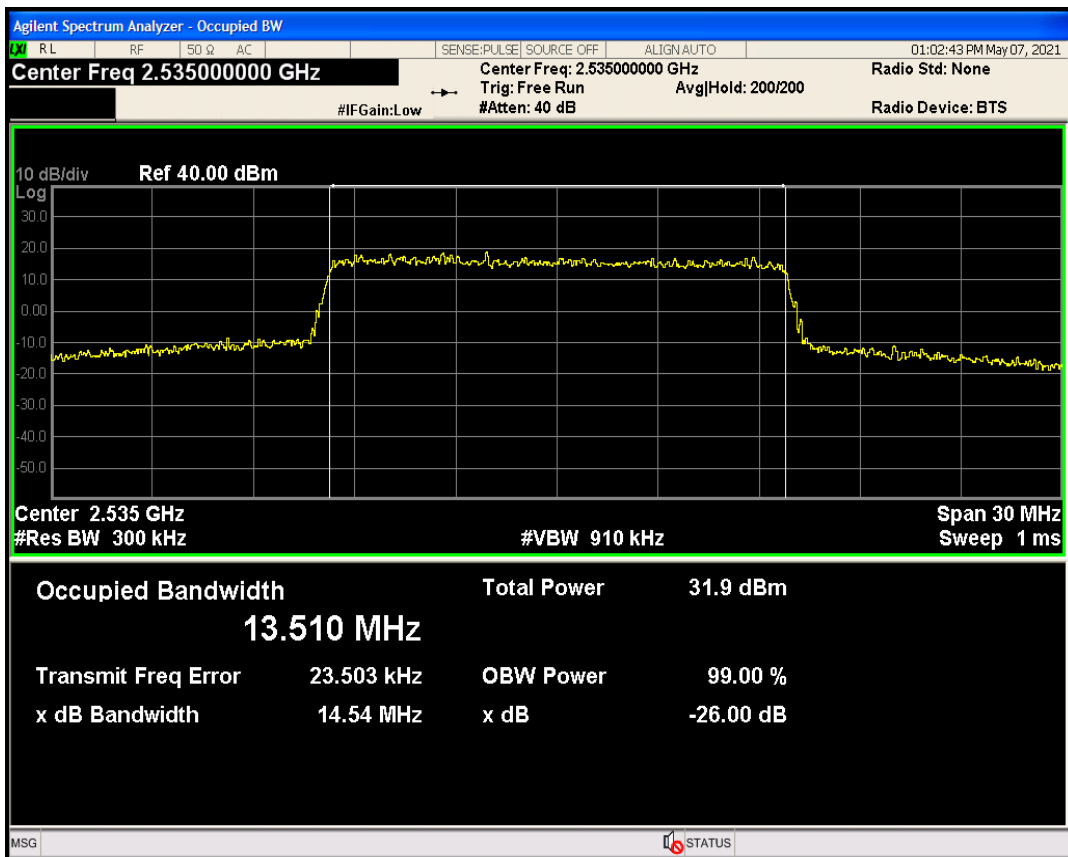


Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0

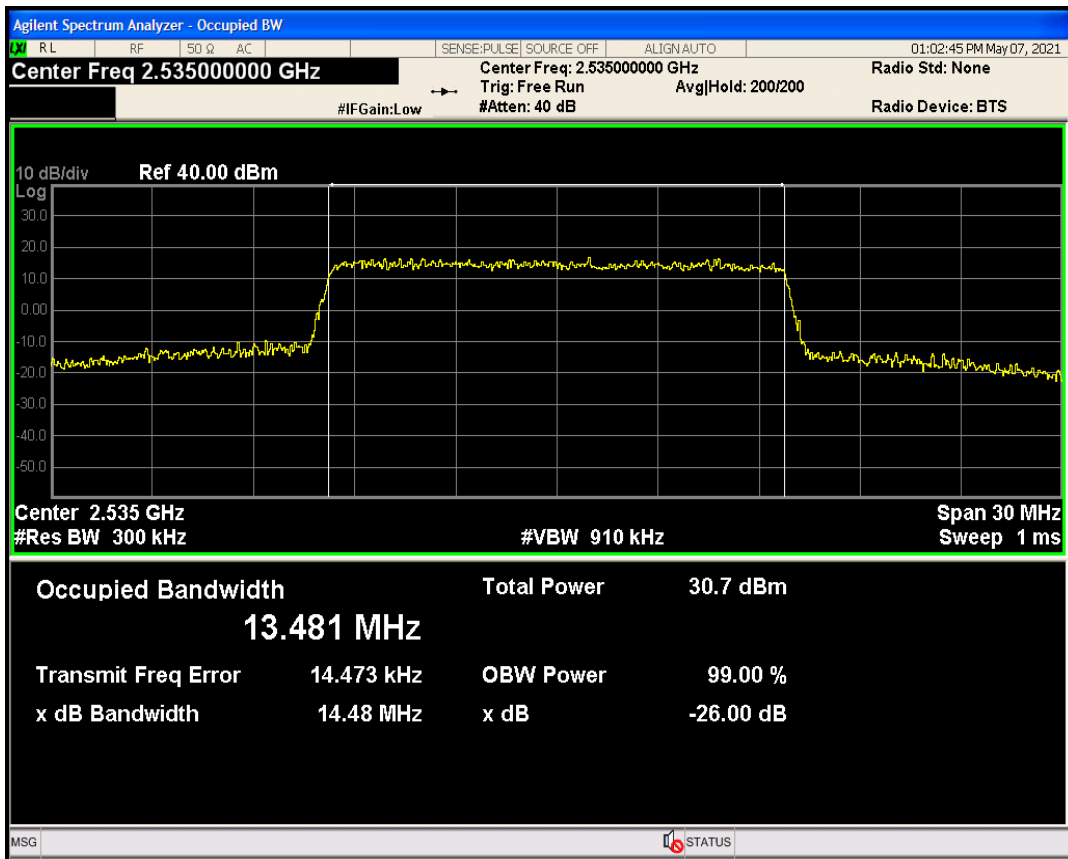




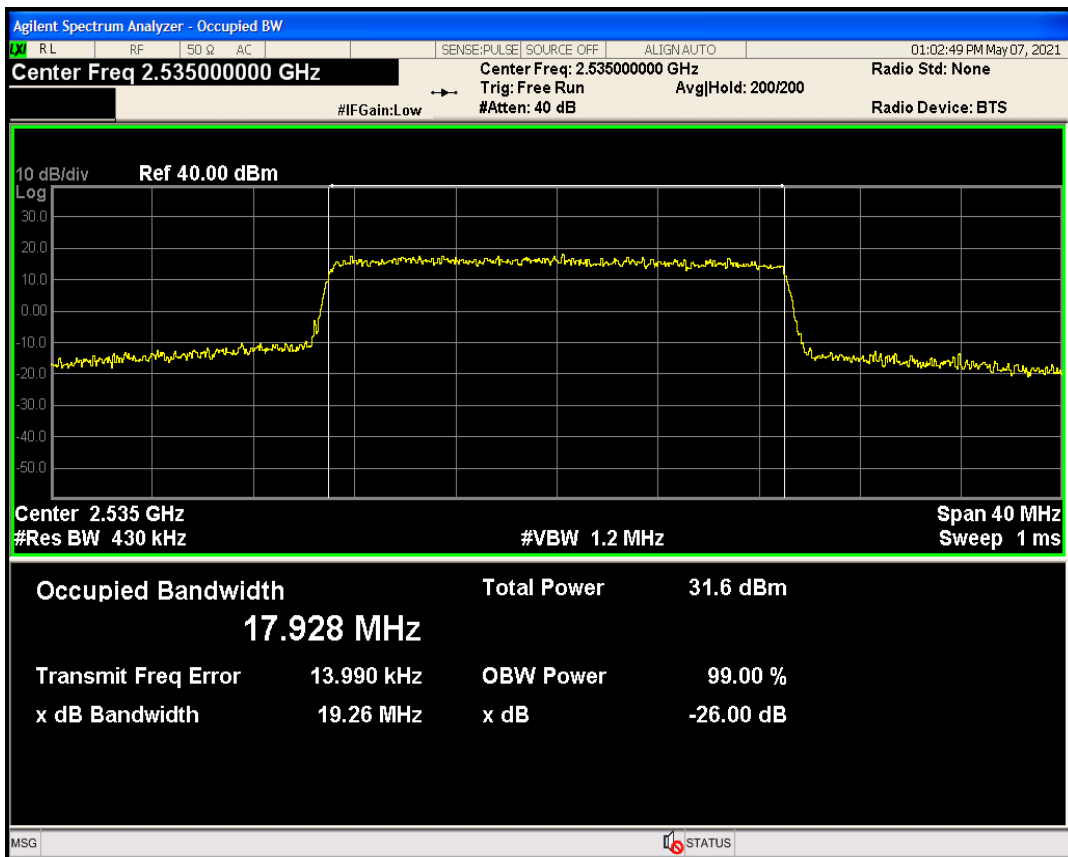
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



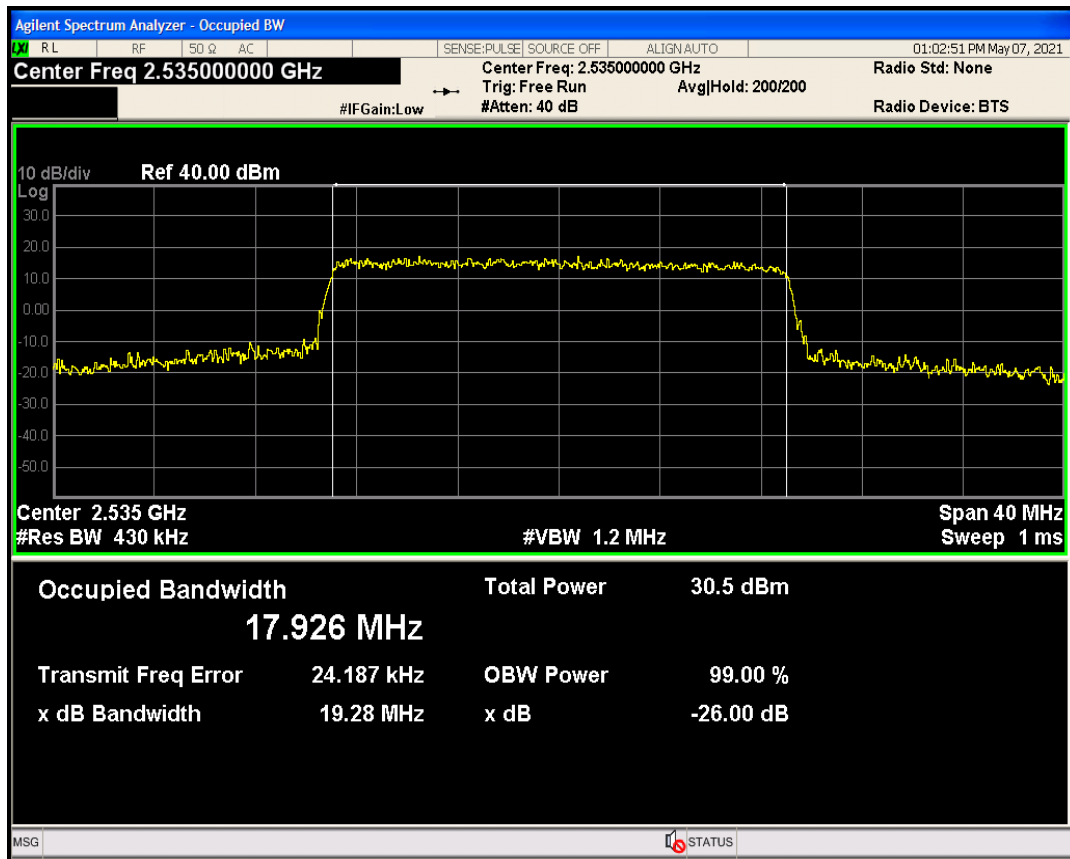
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



### 5 Band edge

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-----------------|------------------|-------------|---------|
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 698.99          | -27.76           | -13         | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QAM16      | 699.00          | -28.03           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 716.00          | -28.06           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QAM16      | 716.04          | -27.99           | -13         | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QPSK       | 698.99          | -29.74           | -13         | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QAM16      | 699.00          | -30.38           | -13         | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | QPSK       | 716.00          | -29.74           | -13         | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | QAM16      | 716.09          | -29.74           | -13         | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | QPSK       | 698.97          | -26.84           | -13         | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | QAM16      | 698.94          | -26.59           | -13         | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | QPSK       | 716.01          | -25.13           | -13         | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | QAM16      | 716.00          | -27.01           | -13         | PASS    |
| Band12 | 10              | 23060      | 50      | #0          | QPSK       | 698.90          | -28.87           | -13         | PASS    |
| Band12 | 10              | 23060      | 50      | #0          | QAM16      | 699.00          | -29.33           | -13         | PASS    |
| Band12 | 10              | 23130      | 50      | #0          | QPSK       | 716.00          | -30.41           | -13         | PASS    |
| Band12 | 10              | 23130      | 50      | #0          | QAM16      | 716.00          | -29.55           | -13         | PASS    |
| Band13 | 5               | 23205      | 25      | #0          | QPSK       | 774.98          | -46.72           | -35         | PASS    |
| Band13 | 5               | 23205      | 25      | #0          | QAM16      | 774.93          | -46.49           | -35         | PASS    |
| Band13 | 5               | 23255      | 25      | #0          | QPSK       | 787.14          | -26.66           | -13         | PASS    |
| Band13 | 5               | 23255      | 25      | #0          | QAM16      | 787.12          | -25.62           | -13         | PASS    |

## Report

|        |     |       |     |    |       |         |        |     |      |
|--------|-----|-------|-----|----|-------|---------|--------|-----|------|
| Band13 | 10  | 23230 | 50  | #0 | QPSK  | 774.96  | -46.72 | -35 | PASS |
| Band13 | 10  | 23230 | 50  | #0 | QAM16 | 774.93  | -47.50 | -35 | PASS |
| Band17 | 5   | 23755 | 25  | #0 | QPSK  | 703.97  | -24.05 | -13 | PASS |
| Band17 | 5   | 23755 | 25  | #0 | QAM16 | 703.96  | -23.88 | -13 | PASS |
| Band17 | 5   | 23825 | 25  | #0 | QPSK  | 716.03  | -27.05 | -13 | PASS |
| Band17 | 5   | 23825 | 25  | #0 | QAM16 | 716.00  | -26.12 | -13 | PASS |
| Band17 | 10  | 23780 | 50  | #0 | QPSK  | 703.94  | -26.50 | -13 | PASS |
| Band17 | 10  | 23780 | 50  | #0 | QAM16 | 703.94  | -27.19 | -13 | PASS |
| Band17 | 10  | 23800 | 50  | #0 | QPSK  | 716.16  | -31.58 | -13 | PASS |
| Band17 | 10  | 23800 | 50  | #0 | QAM16 | 716.00  | -28.53 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | QPSK  | 1850.00 | -29.45 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | QAM16 | 1849.99 | -30.76 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | QPSK  | 1910.00 | -22.99 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | QAM16 | 1910.03 | -26.97 | -13 | PASS |
| Band2  | 3   | 18615 | 15  | #0 | QPSK  | 1849.99 | -30.45 | -13 | PASS |
| Band2  | 3   | 18615 | 15  | #0 | QAM16 | 1849.92 | -32.76 | -13 | PASS |
| Band2  | 3   | 19185 | 15  | #0 | QPSK  | 1910.00 | -25.93 | -13 | PASS |
| Band2  | 3   | 19185 | 15  | #0 | QAM16 | 1910.01 | -27.59 | -13 | PASS |
| Band2  | 5   | 18625 | 25  | #0 | QPSK  | 1849.98 | -30.65 | -13 | PASS |
| Band2  | 5   | 18625 | 25  | #0 | QAM16 | 1850.00 | -31.37 | -13 | PASS |
| Band2  | 5   | 19175 | 25  | #0 | QPSK  | 1910.04 | -26.43 | -13 | PASS |
| Band2  | 5   | 19175 | 25  | #0 | QAM16 | 1910.05 | -28.85 | -13 | PASS |
| Band2  | 10  | 18650 | 50  | #0 | QPSK  | 1850.00 | -31.04 | -13 | PASS |
| Band2  | 10  | 18650 | 50  | #0 | QAM16 | 1849.92 | -32.93 | -13 | PASS |
| Band2  | 10  | 19150 | 50  | #0 | QPSK  | 1910.00 | -27.89 | -13 | PASS |
| Band2  | 10  | 19150 | 50  | #0 | QAM16 | 1910.00 | -28.92 | -13 | PASS |
| Band2  | 15  | 18675 | 75  | #0 | QPSK  | 1849.22 | -29.55 | -13 | PASS |
| Band2  | 15  | 18675 | 75  | #0 | QAM16 | 1849.22 | -32.58 | -13 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | QPSK  | 1910.27 | -24.07 | -13 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | QAM16 | 1910.15 | -27.54 | -13 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | QPSK  | 1849.80 | -31.95 | -13 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | QAM16 | 1849.68 | -33.72 | -13 | PASS |
| Band2  | 20  | 19100 | 100 | #0 | QPSK  | 1910.04 | -25.43 | -13 | PASS |
| Band2  | 20  | 19100 | 100 | #0 | QAM16 | 1911.32 | -28.48 | -13 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0 | QPSK  | 1710.00 | -27.97 | -13 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0 | QAM16 | 1710.00 | -29.49 | -13 | PASS |
| Band4  | 1.4 | 20393 | 6   | #0 | QPSK  | 1755.00 | -30.95 | -13 | PASS |
| Band4  | 1.4 | 20393 | 6   | #0 | QAM16 | 1755.00 | -32.69 | -13 | PASS |
| Band4  | 3   | 19965 | 15  | #0 | QPSK  | 1709.99 | -29.96 | -13 | PASS |
| Band4  | 3   | 19965 | 15  | #0 | QAM16 | 1710.00 | -31.26 | -13 | PASS |
| Band4  | 3   | 20385 | 15  | #0 | QPSK  | 1755.01 | -33.01 | -13 | PASS |
| Band4  | 3   | 20385 | 15  | #0 | QAM16 | 1755.00 | -33.91 | -13 | PASS |
| Band4  | 5   | 19975 | 25  | #0 | QPSK  | 1710.00 | -29.78 | -13 | PASS |
| Band4  | 5   | 19975 | 25  | #0 | QAM16 | 1709.98 | -31.80 | -13 | PASS |

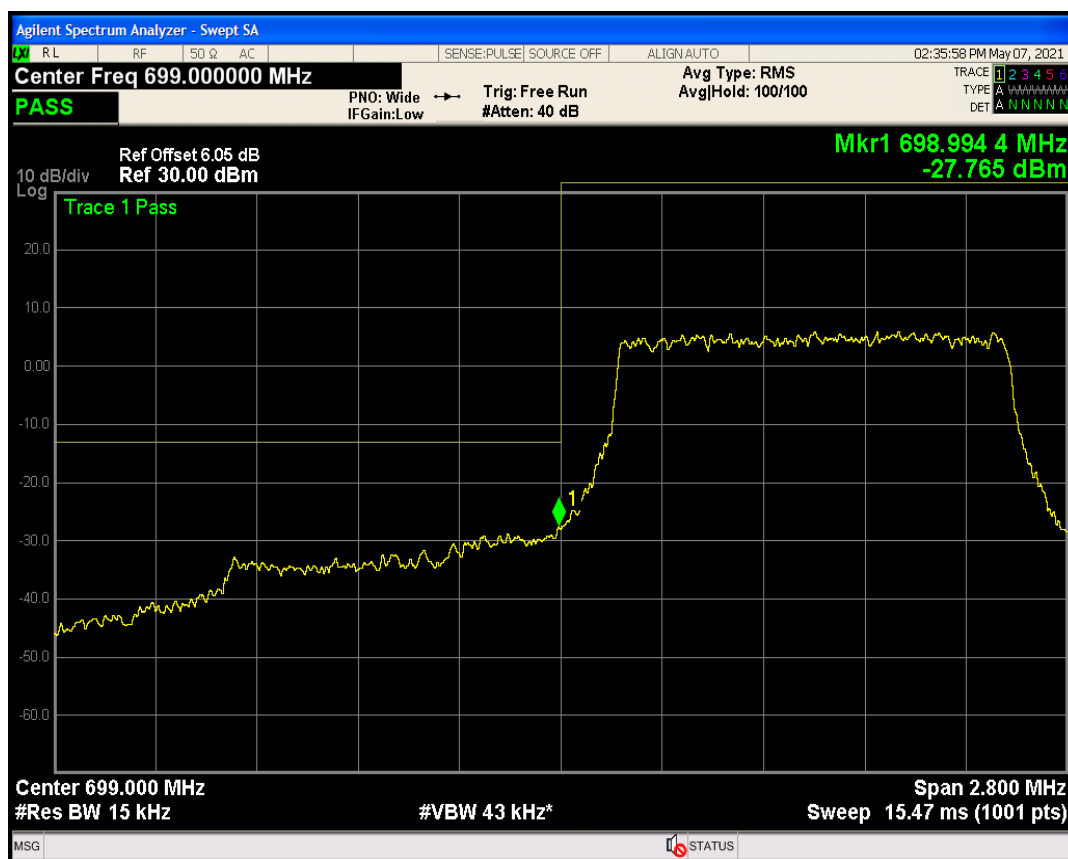
## Report

|         |    |       |     |    |       |         |        |     |      |
|---------|----|-------|-----|----|-------|---------|--------|-----|------|
| Band4   | 5  | 20375 | 25  | #0 | QPSK  | 1755.01 | -32.37 | -13 | PASS |
| Band4   | 5  | 20375 | 25  | #0 | QAM16 | 1755.00 | -33.44 | -13 | PASS |
| Band4   | 10 | 20000 | 50  | #0 | QPSK  | 1710.00 | -31.22 | -13 | PASS |
| Band4   | 10 | 20000 | 50  | #0 | QAM16 | 1710.00 | -33.56 | -13 | PASS |
| Band4   | 10 | 20350 | 50  | #0 | QPSK  | 1755.00 | -35.02 | -13 | PASS |
| Band4   | 10 | 20350 | 50  | #0 | QAM16 | 1755.04 | -35.57 | -13 | PASS |
| Band4   | 15 | 20025 | 75  | #0 | QPSK  | 1708.05 | -31.22 | -13 | PASS |
| Band4   | 15 | 20025 | 75  | #0 | QAM16 | 1709.88 | -35.14 | -13 | PASS |
| Band4   | 15 | 20325 | 75  | #0 | QPSK  | 1757.07 | -32.99 | -13 | PASS |
| Band4   | 15 | 20325 | 75  | #0 | QAM16 | 1755.06 | -35.67 | -13 | PASS |
| Band4   | 20 | 20050 | 100 | #0 | QPSK  | 1710.00 | -33.75 | -13 | PASS |
| Band4   | 20 | 20050 | 100 | #0 | QAM16 | 1709.96 | -35.99 | -13 | PASS |
| Band4   | 20 | 20300 | 100 | #0 | QPSK  | 1755.24 | -36.04 | -13 | PASS |
| Band4   | 20 | 20300 | 100 | #0 | QAM16 | 1755.32 | -36.82 | -13 | PASS |
| Band41a | 5  | 40265 | 25  | #0 | QPSK  | 2553.99 | -12.75 | -10 | PASS |
| Band41a | 5  | 40265 | 25  | #0 | QAM16 | 2553.97 | -15.92 | -10 | PASS |
| Band41a | 5  | 41215 | 25  | #0 | QPSK  | 2661.00 | -27.48 | -25 | PASS |
| Band41a | 5  | 41215 | 25  | #0 | QAM16 | 2656.02 | -16.21 | -10 | PASS |
| Band41a | 10 | 40290 | 50  | #0 | QPSK  | 2553.42 | -17.97 | -10 | PASS |
| Band41a | 10 | 40290 | 50  | #0 | QAM16 | 2553.66 | -19.60 | -10 | PASS |
| Band41a | 10 | 41190 | 50  | #0 | QPSK  | 2665.20 | -31.61 | -25 | PASS |
| Band41a | 10 | 41190 | 50  | #0 | QAM16 | 2665.10 | -33.21 | -25 | PASS |
| Band41a | 15 | 40315 | 75  | #0 | QPSK  | 2549.69 | -20.40 | -13 | PASS |
| Band41a | 15 | 40315 | 75  | #0 | QAM16 | 2549.15 | -23.87 | -13 | PASS |
| Band41a | 15 | 41165 | 75  | #0 | QPSK  | 2670.24 | -33.56 | -25 | PASS |
| Band41a | 15 | 41165 | 75  | #0 | QAM16 | 2670.82 | -35.21 | -25 | PASS |
| Band41a | 20 | 40340 | 100 | #0 | QPSK  | 2547.42 | -23.85 | -13 | PASS |
| Band41a | 20 | 40340 | 100 | #0 | QAM16 | 2549.81 | -25.97 | -13 | PASS |
| Band41a | 20 | 41140 | 100 | #0 | QPSK  | 2675.34 | -35.77 | -25 | PASS |
| Band41a | 20 | 41140 | 100 | #0 | QAM16 | 2675.52 | -36.61 | -25 | PASS |
| Band7   | 5  | 20775 | 25  | #0 | QPSK  | 2499.00 | -11.57 | -10 | PASS |
| Band7   | 5  | 20775 | 25  | #0 | QAM16 | 2498.99 | -13.07 | -10 | PASS |
| Band7   | 5  | 21425 | 25  | #0 | QPSK  | 2571.01 | -11.04 | -10 | PASS |
| Band7   | 5  | 21425 | 25  | #0 | QAM16 | 2571.02 | -14.09 | -10 | PASS |
| Band7   | 10 | 20800 | 50  | #0 | QPSK  | 2495.84 | -24.02 | -13 | PASS |
| Band7   | 10 | 20800 | 50  | #0 | QAM16 | 2489.52 | -37.52 | -25 | PASS |
| Band7   | 10 | 21400 | 50  | #0 | QPSK  | 2580.16 | -34.82 | -25 | PASS |
| Band7   | 10 | 21400 | 50  | #0 | QAM16 | 2580.15 | -36.32 | -25 | PASS |
| Band7   | 15 | 20825 | 75  | #0 | QPSK  | 2495.93 | -24.70 | -13 | PASS |
| Band7   | 15 | 20825 | 75  | #0 | QAM16 | 2484.36 | -39.07 | -25 | PASS |
| Band7   | 15 | 21375 | 75  | #0 | QPSK  | 2575.08 | -23.72 | -13 | PASS |
| Band7   | 15 | 21375 | 75  | #0 | QAM16 | 2585.06 | -37.39 | -25 | PASS |
| Band7   | 20 | 20850 | 100 | #0 | QPSK  | 2479.82 | -40.51 | -25 | PASS |
| Band7   | 20 | 20850 | 100 | #0 | QAM16 | 2479.40 | -40.62 | -25 | PASS |

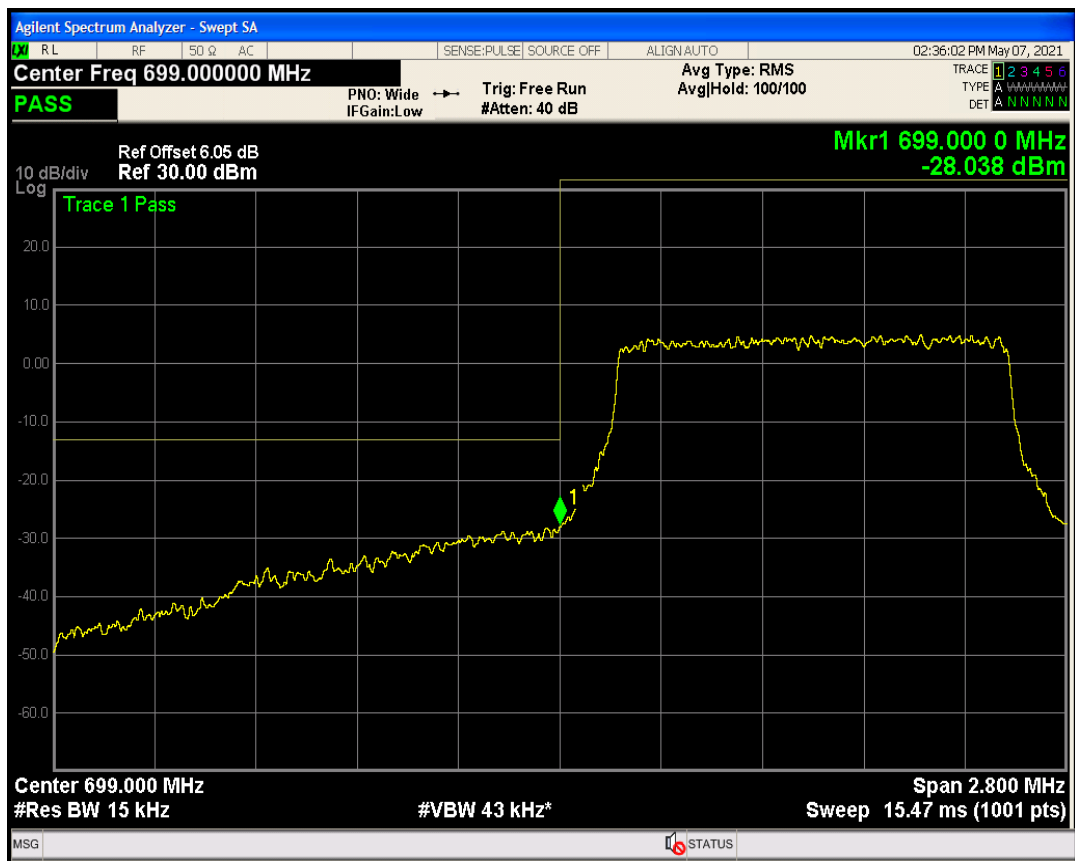
# Report

|       |    |       |     |    |       |         |        |     |      |
|-------|----|-------|-----|----|-------|---------|--------|-----|------|
| Band7 | 20 | 21350 | 100 | #0 | QPSK  | 2575.29 | -26.70 | -13 | PASS |
| Band7 | 20 | 21350 | 100 | #0 | QAM16 | 2590.87 | -39.79 | -25 | PASS |

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0

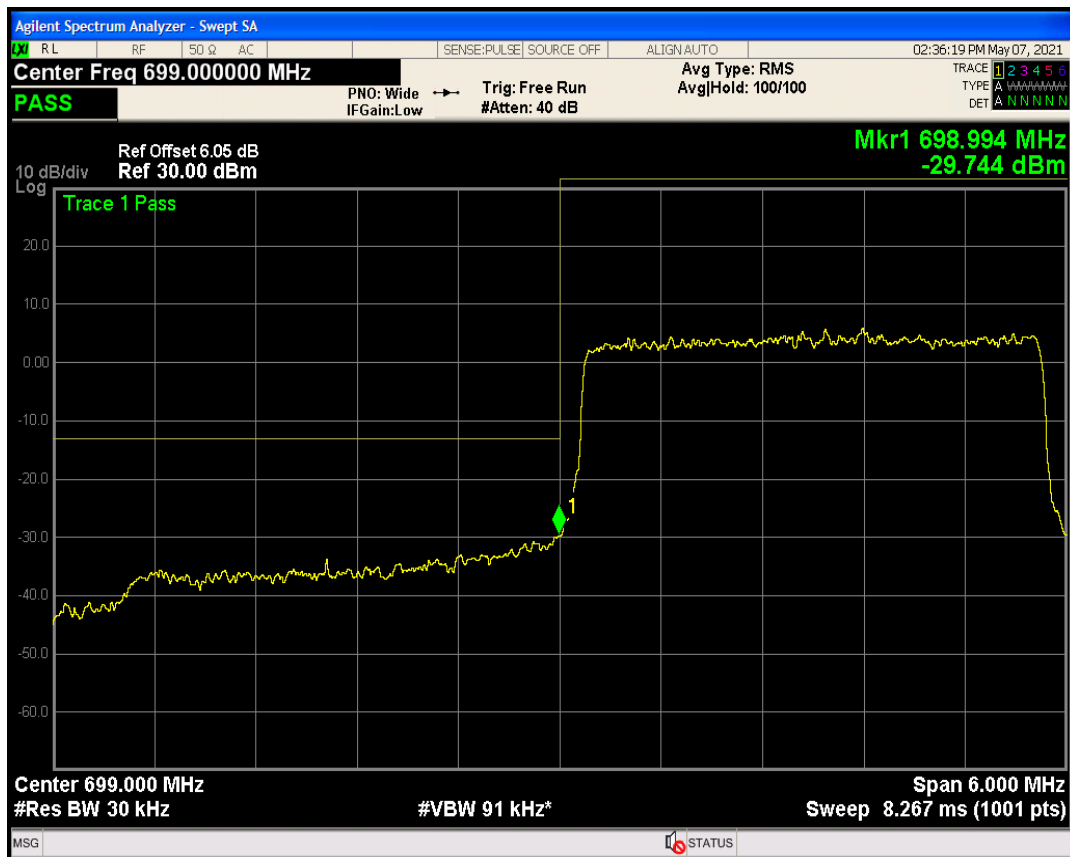


Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0

# Report

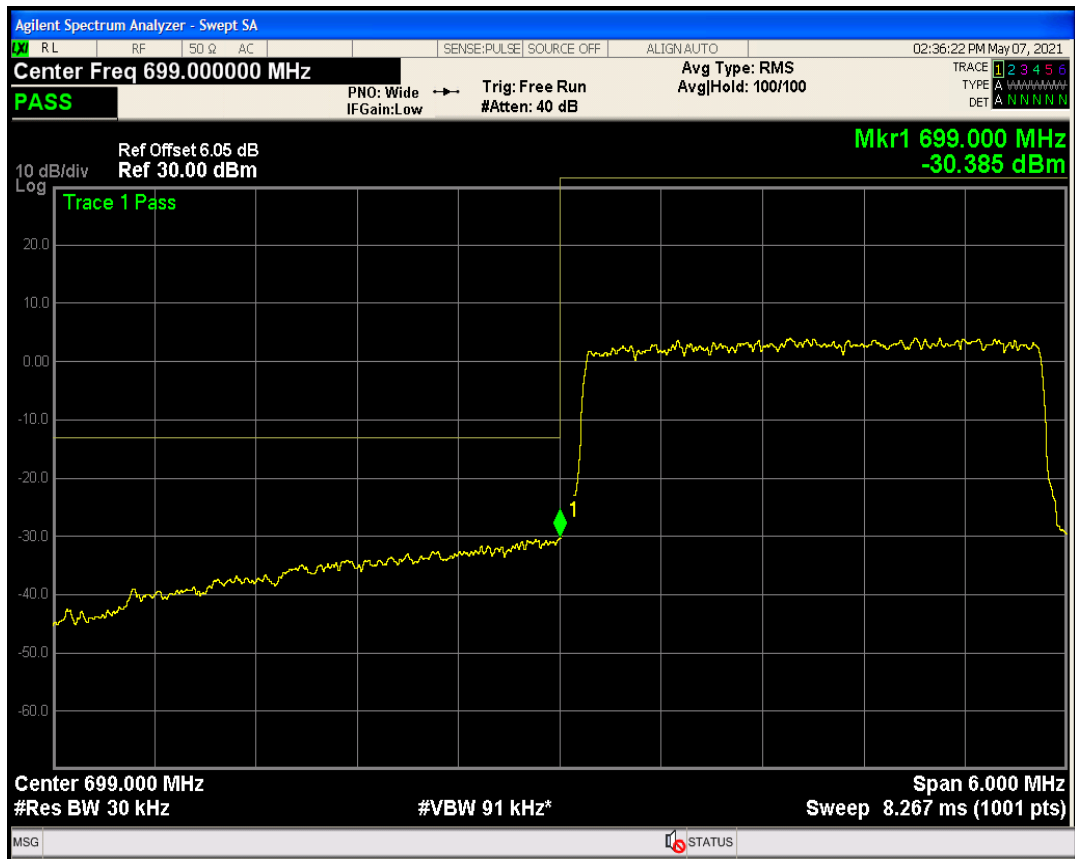


Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0

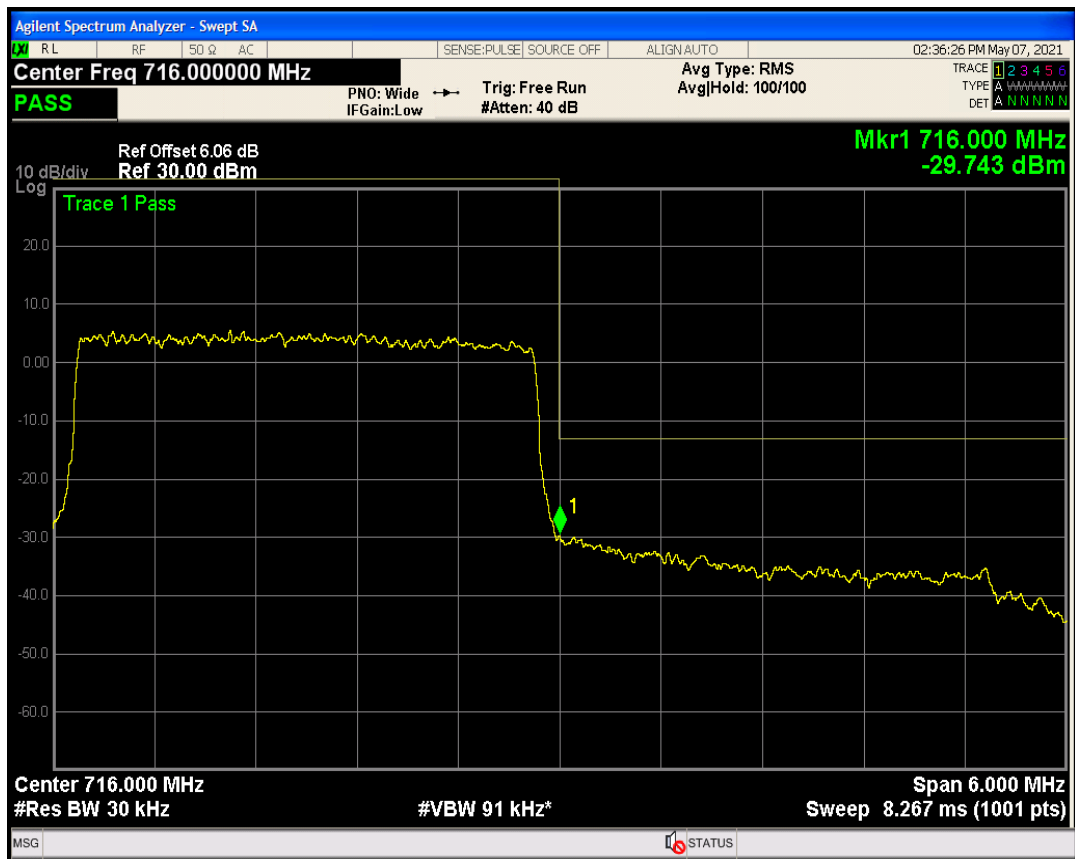


Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0

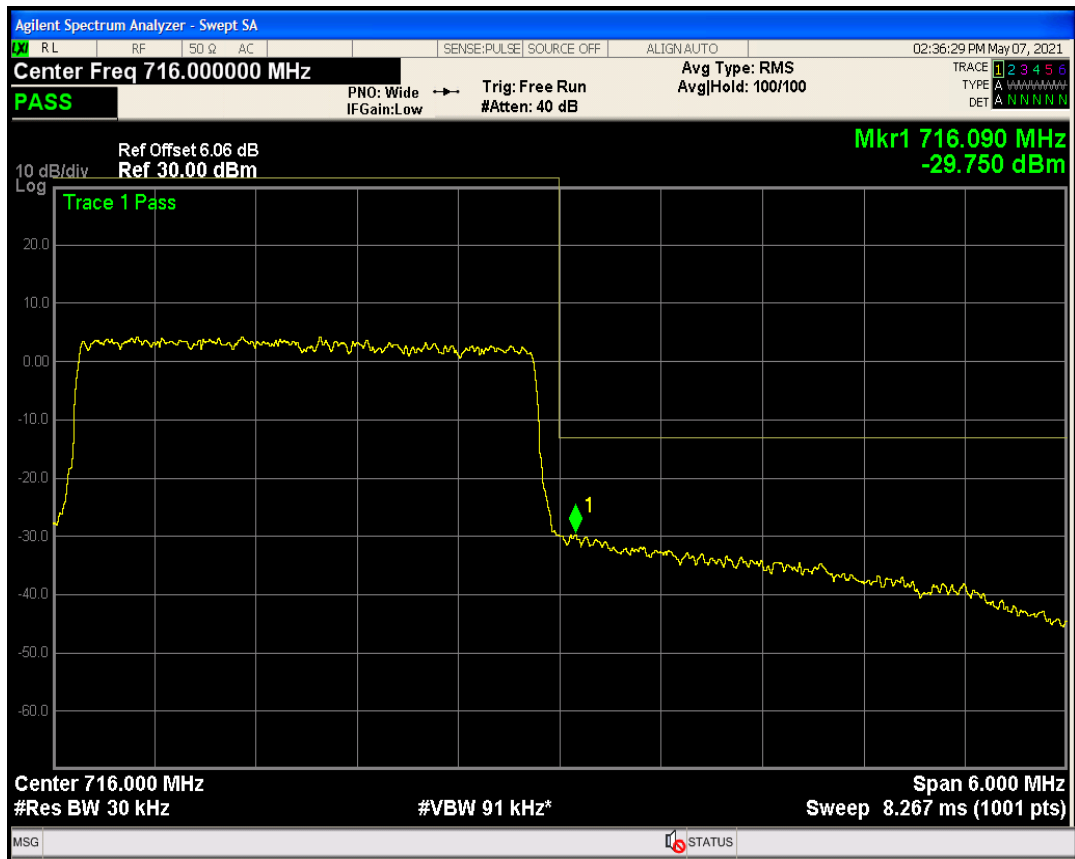




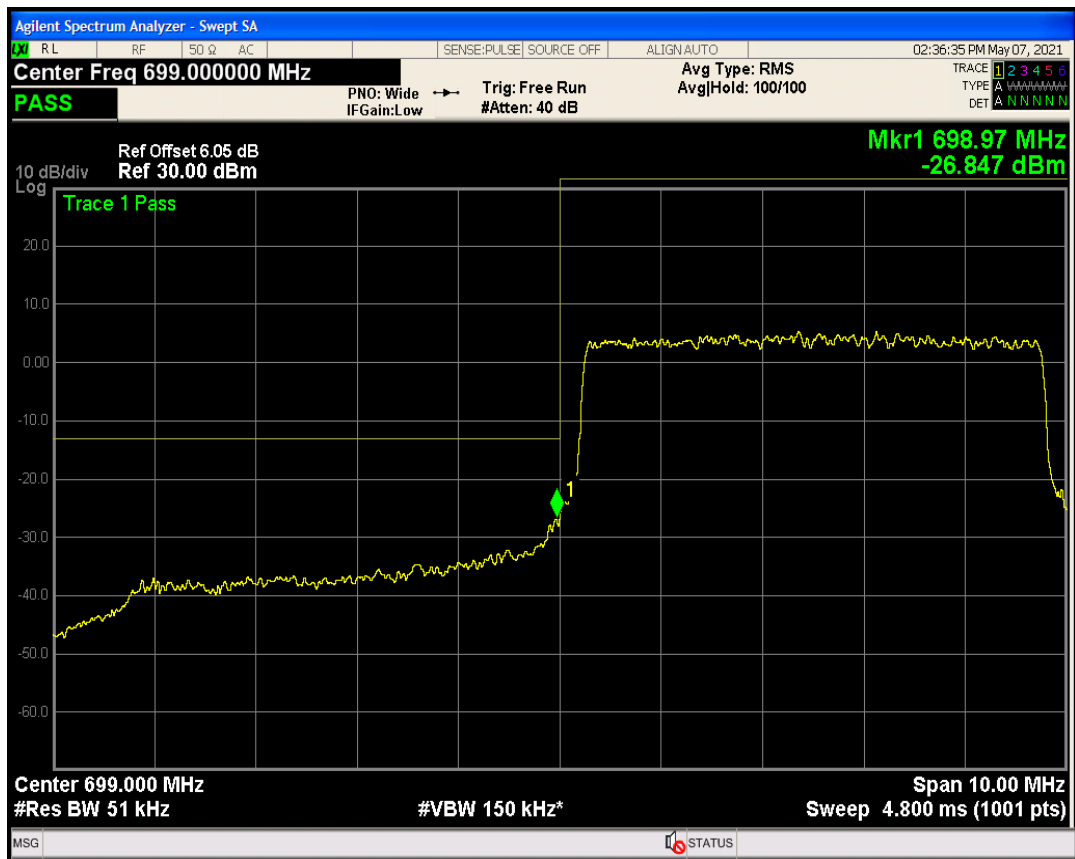
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



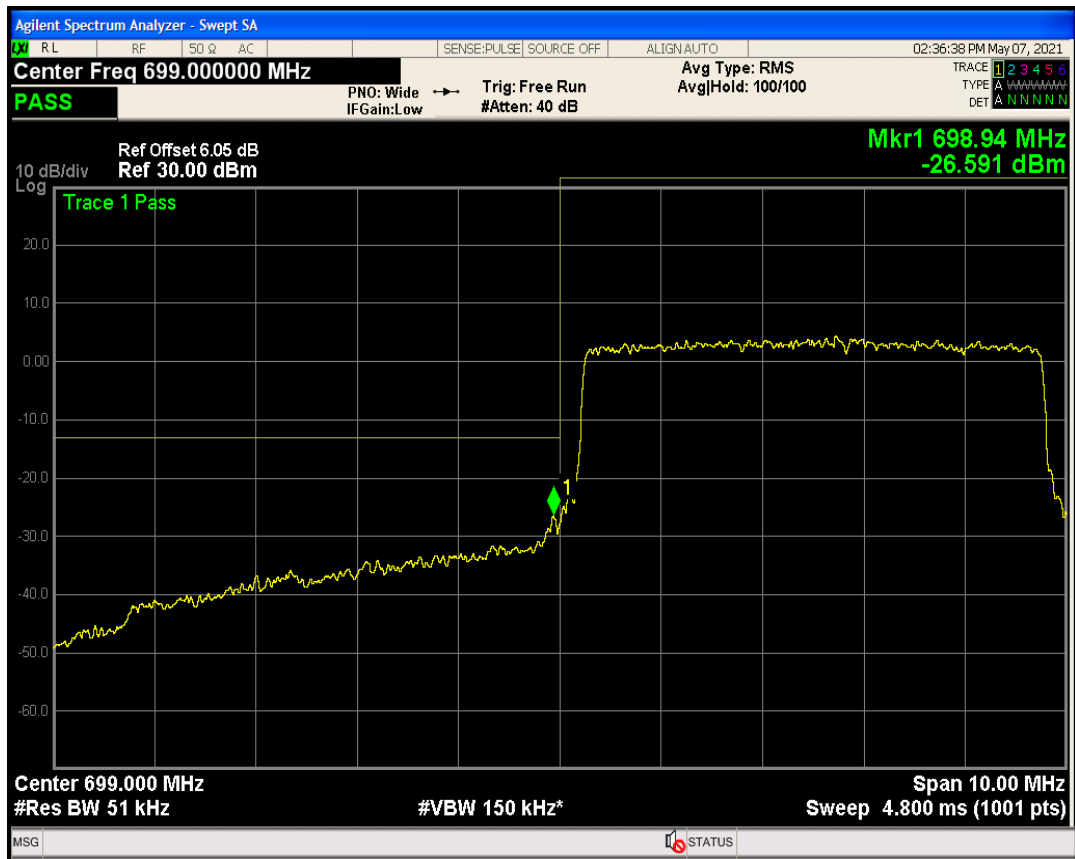
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



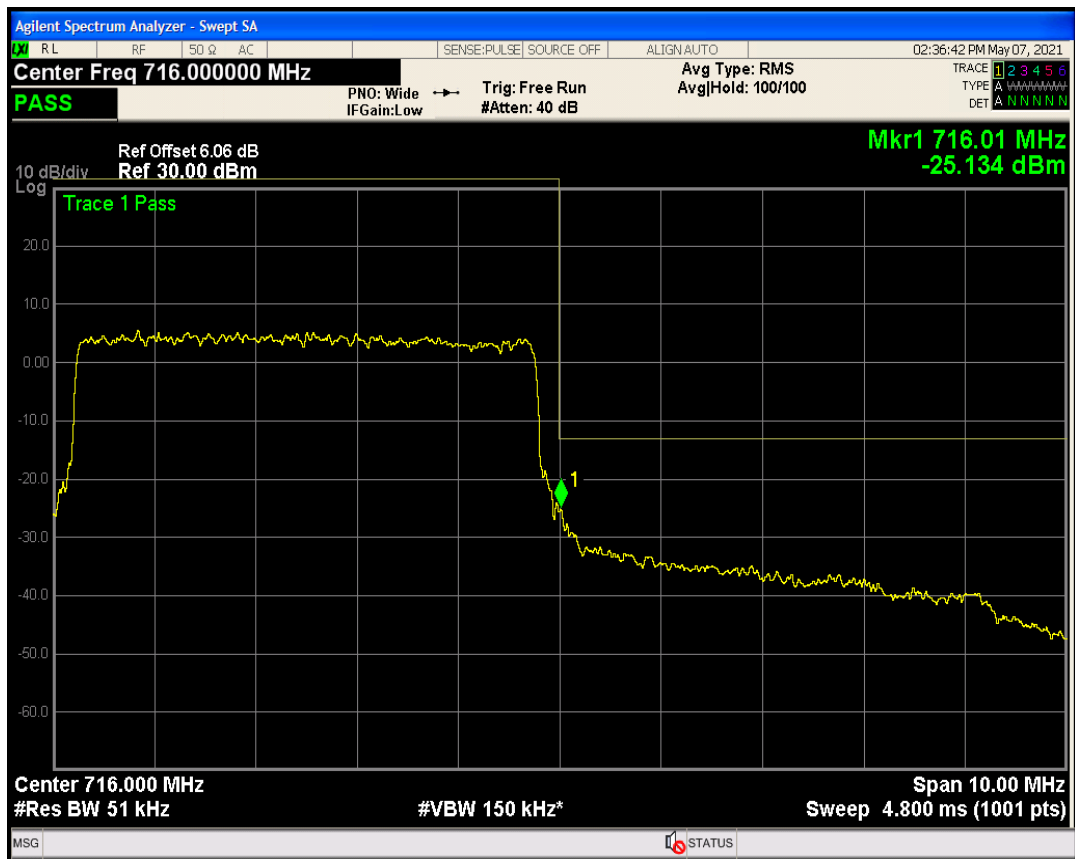
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



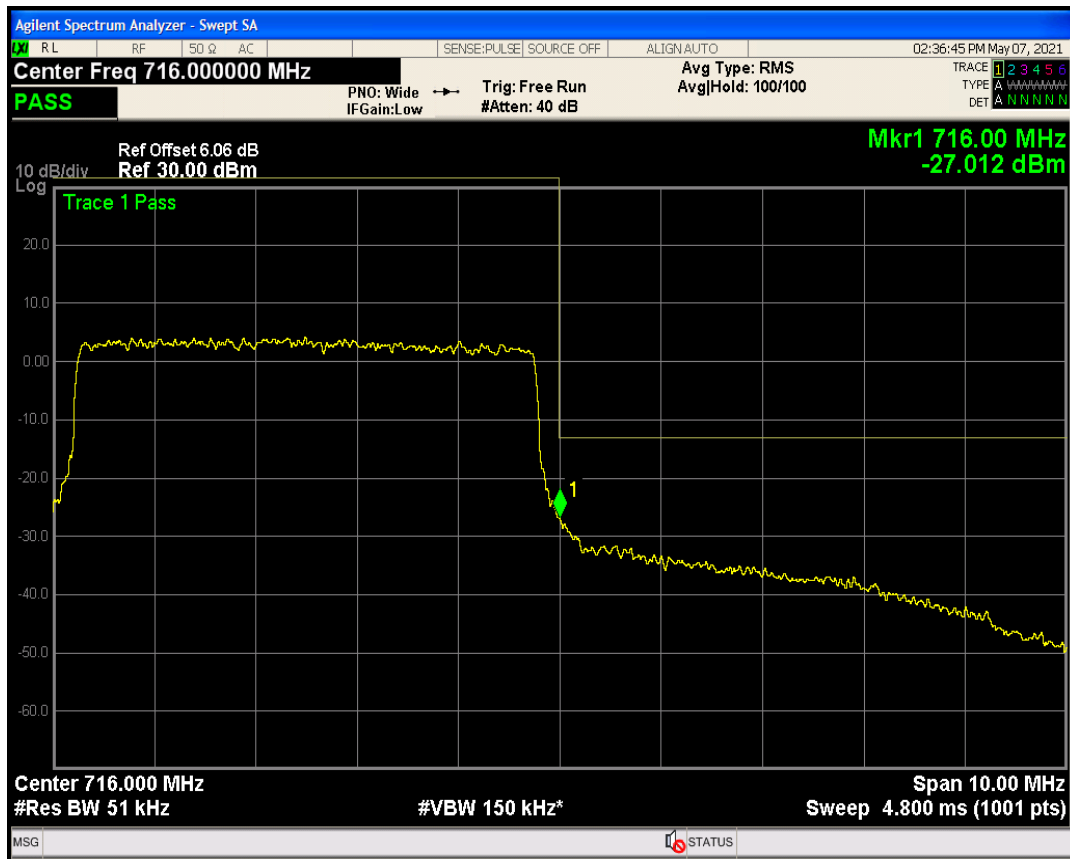
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



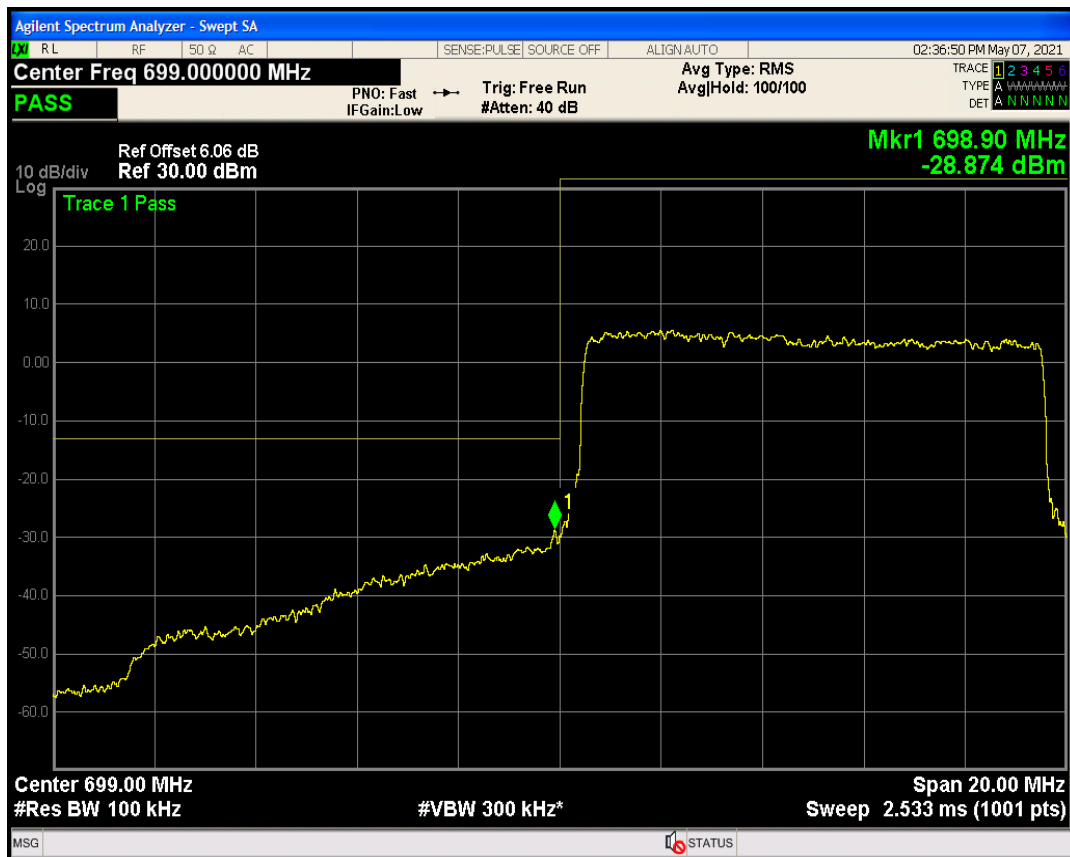
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



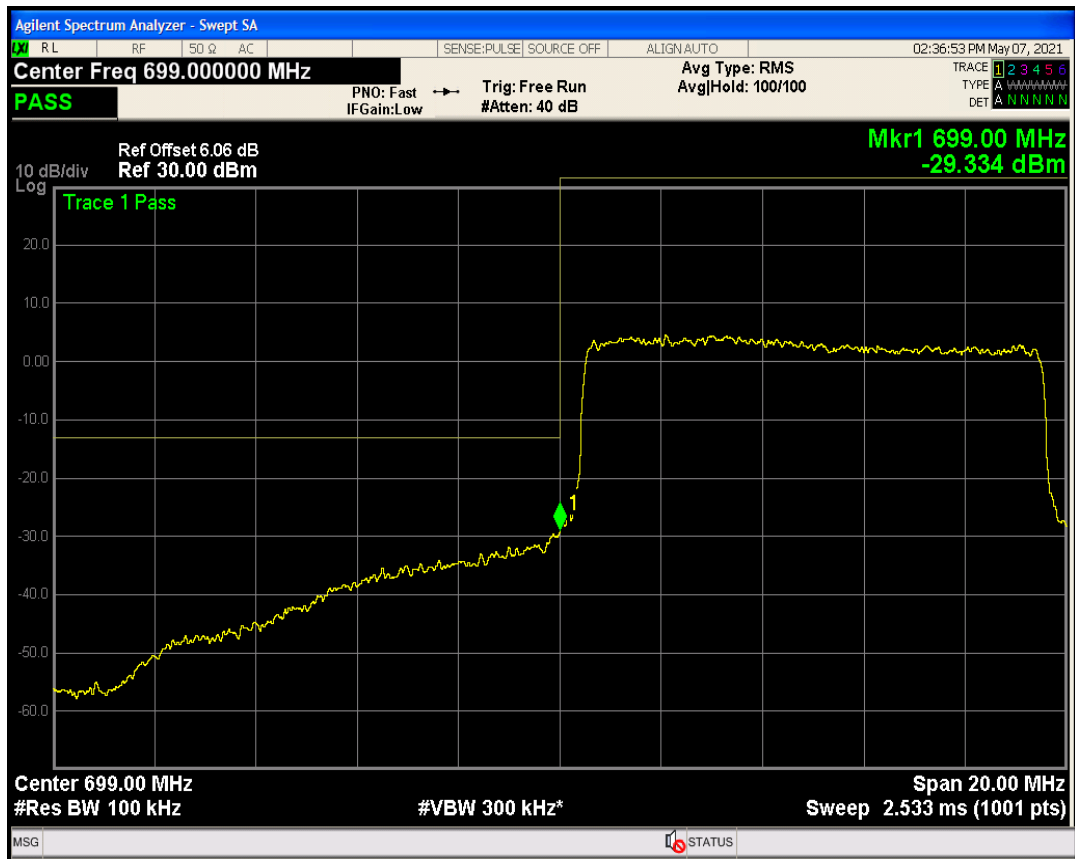
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



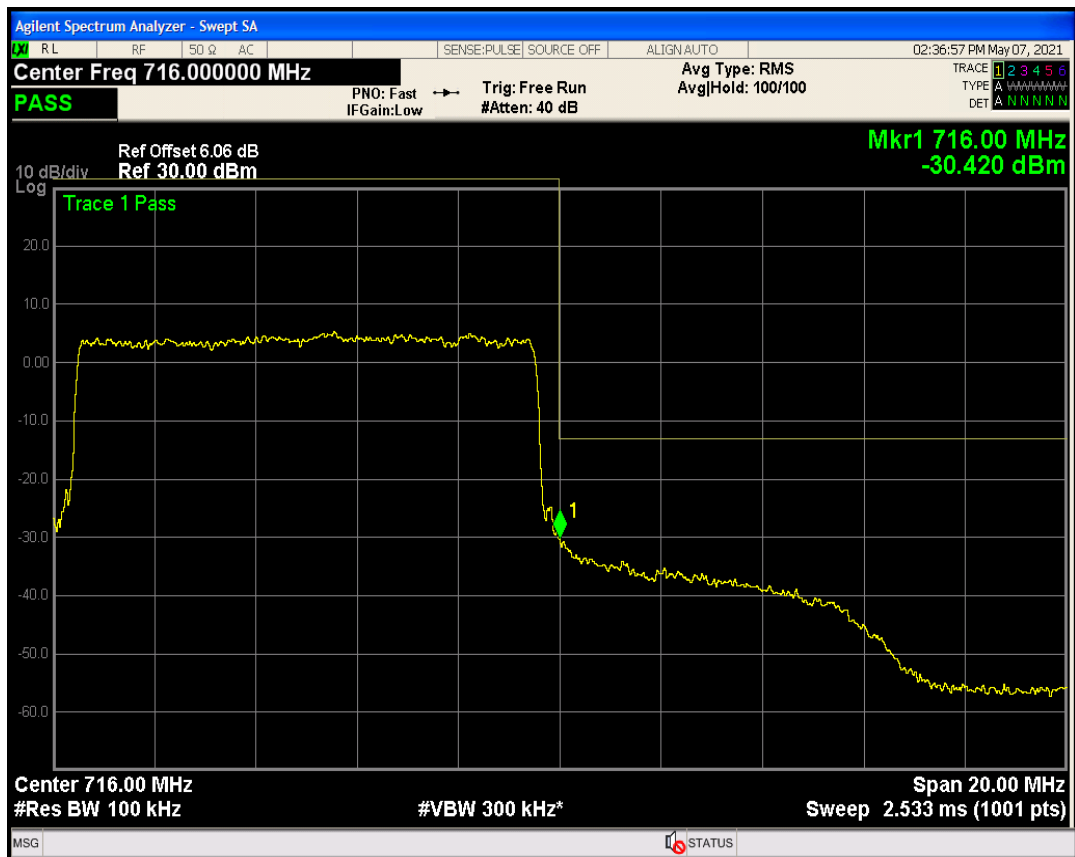
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0

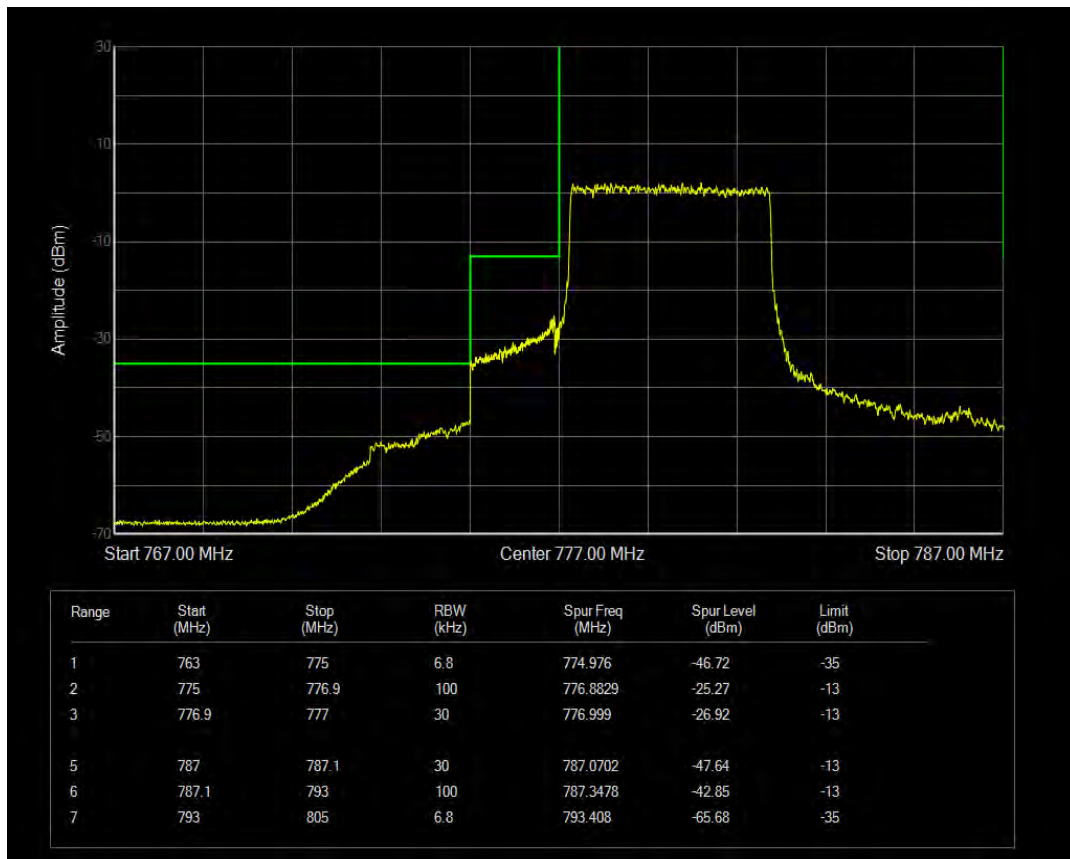


Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0

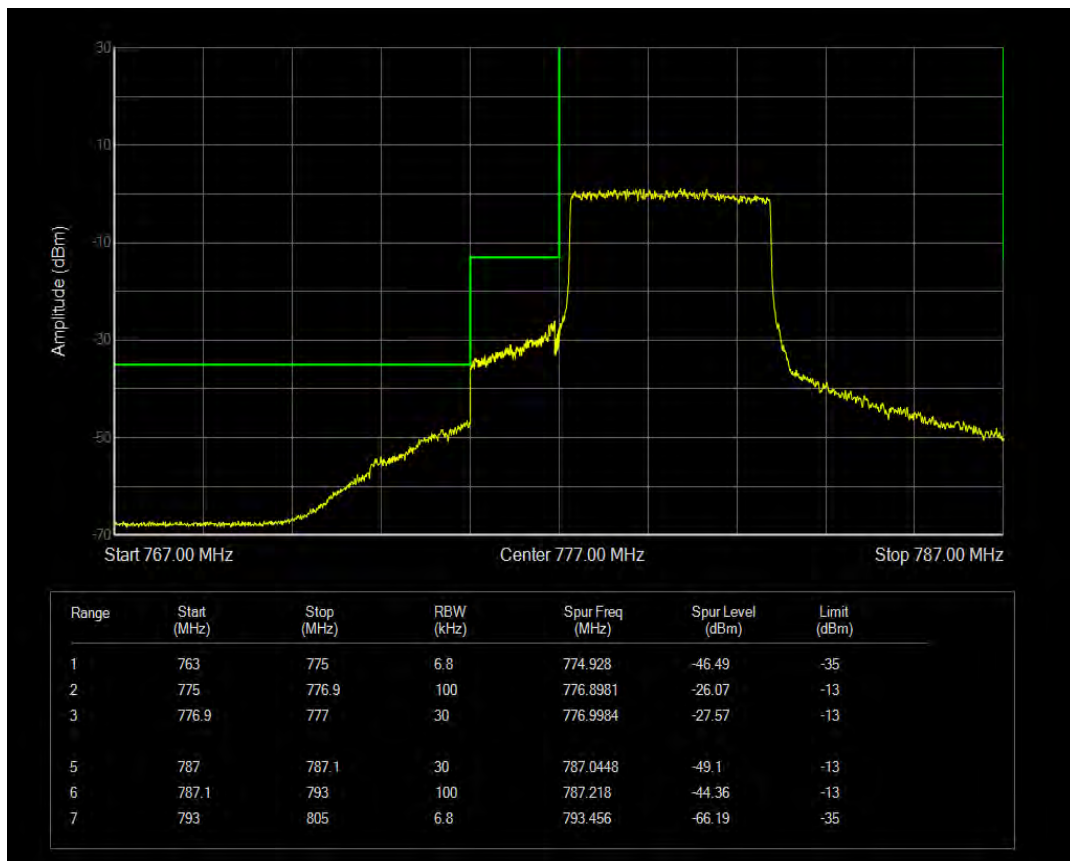
# Report



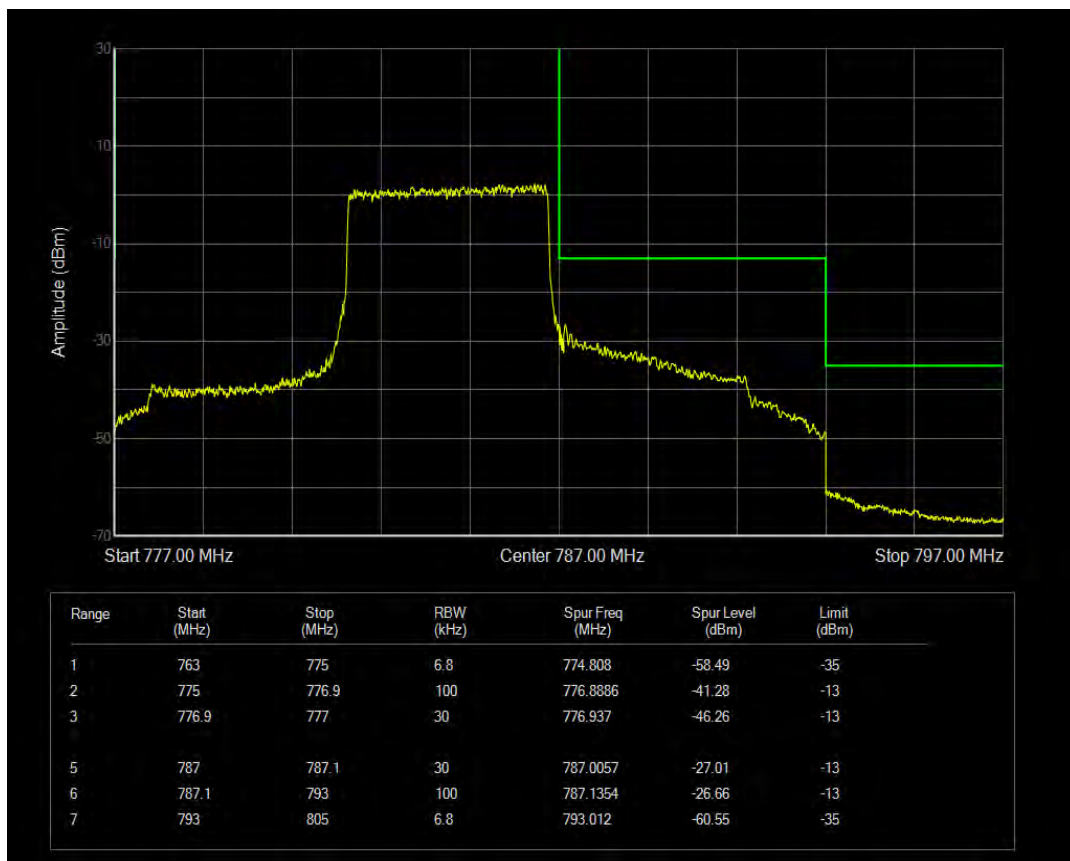
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



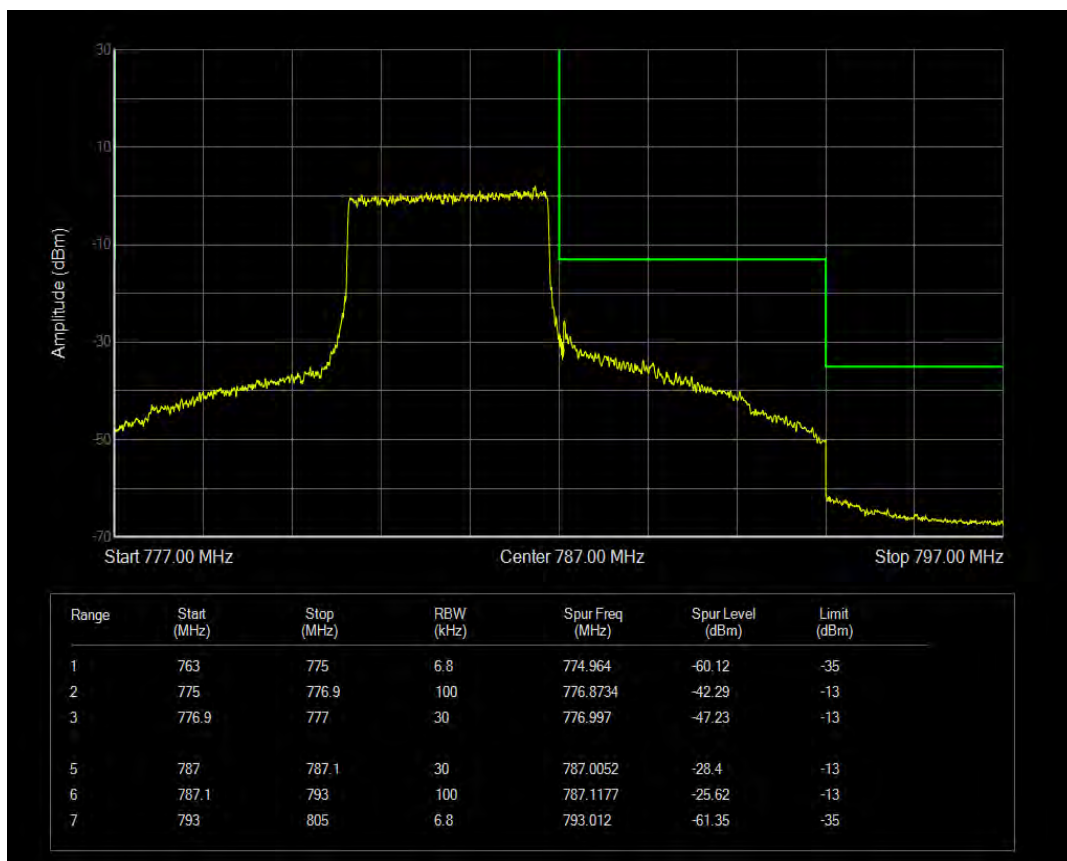
Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



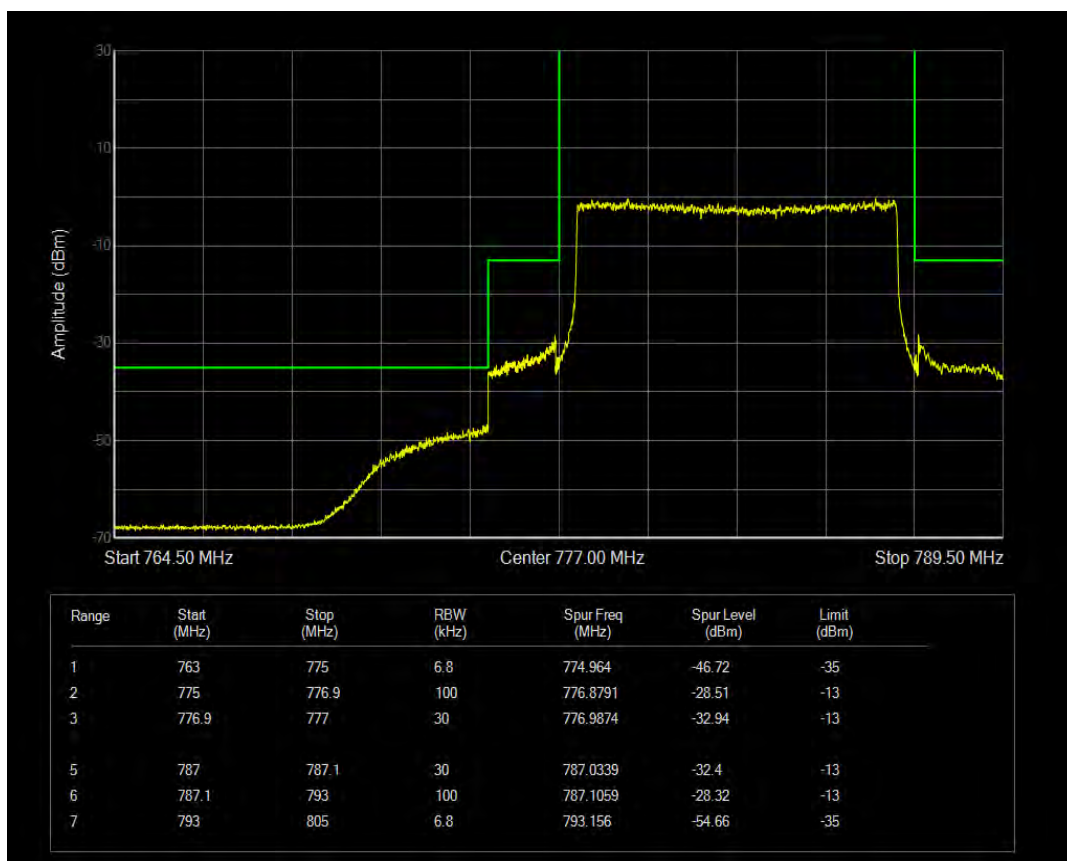
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0

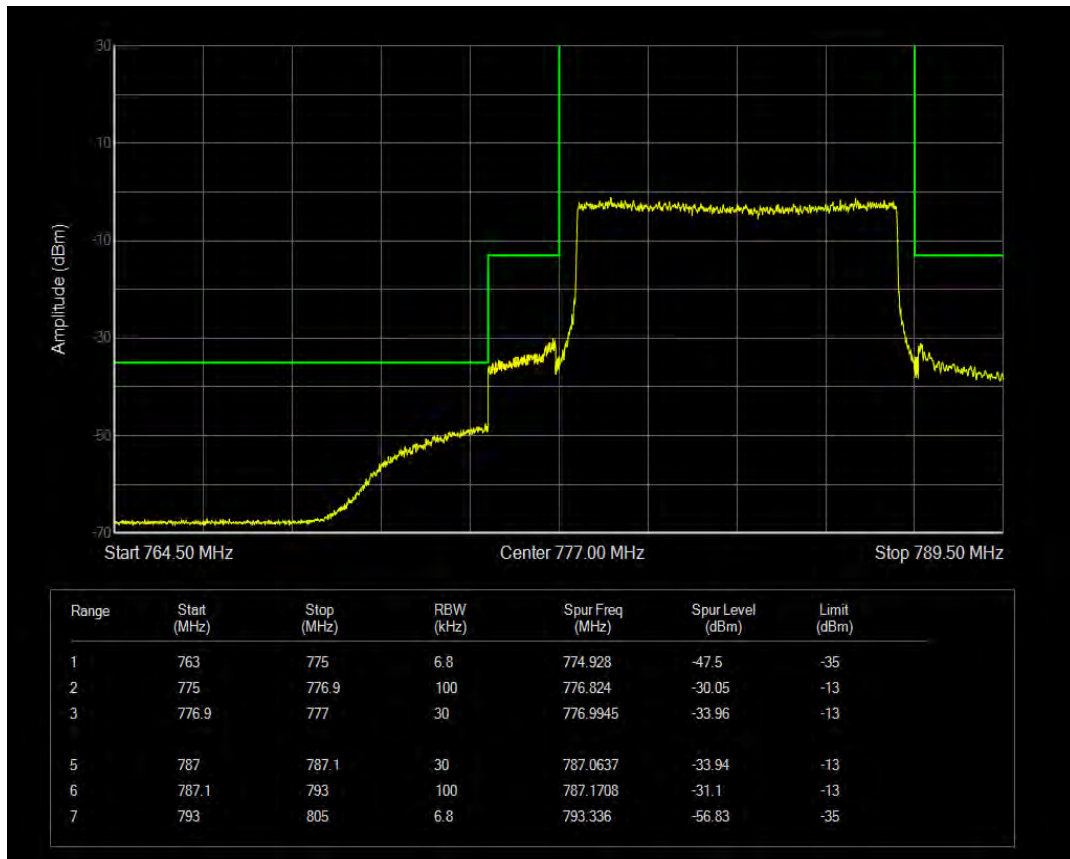


Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0

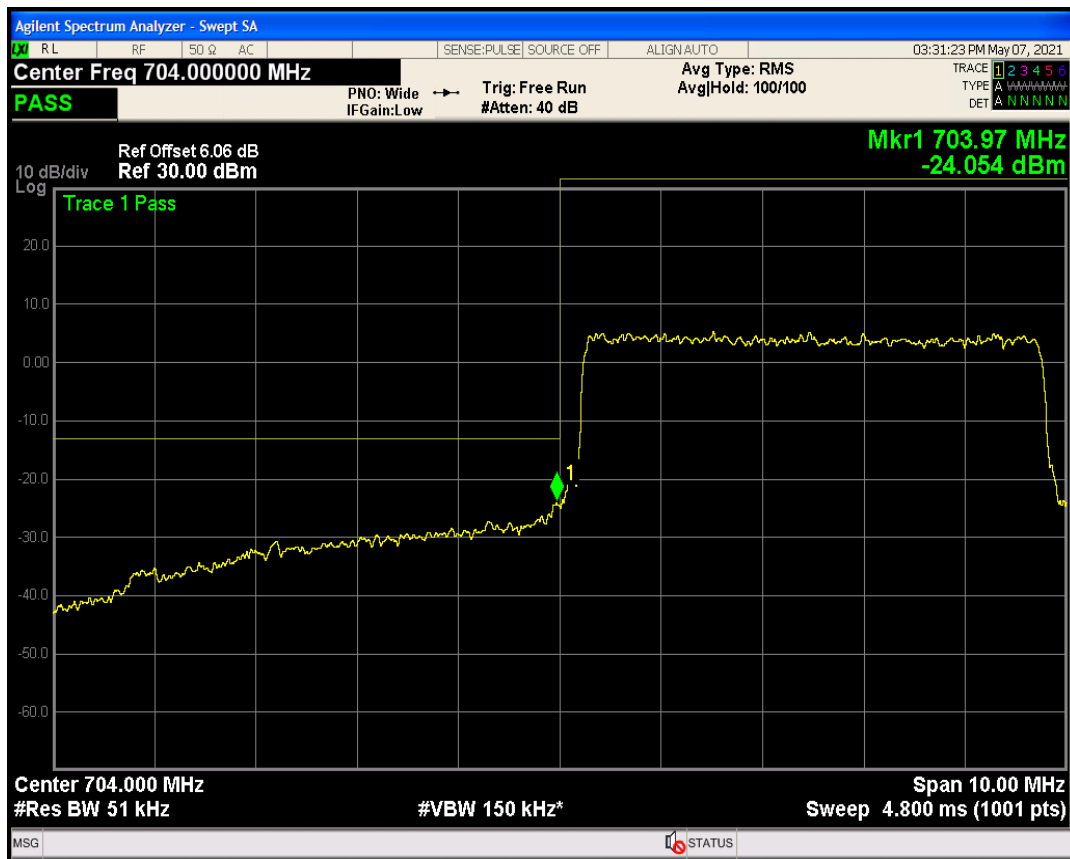


Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0

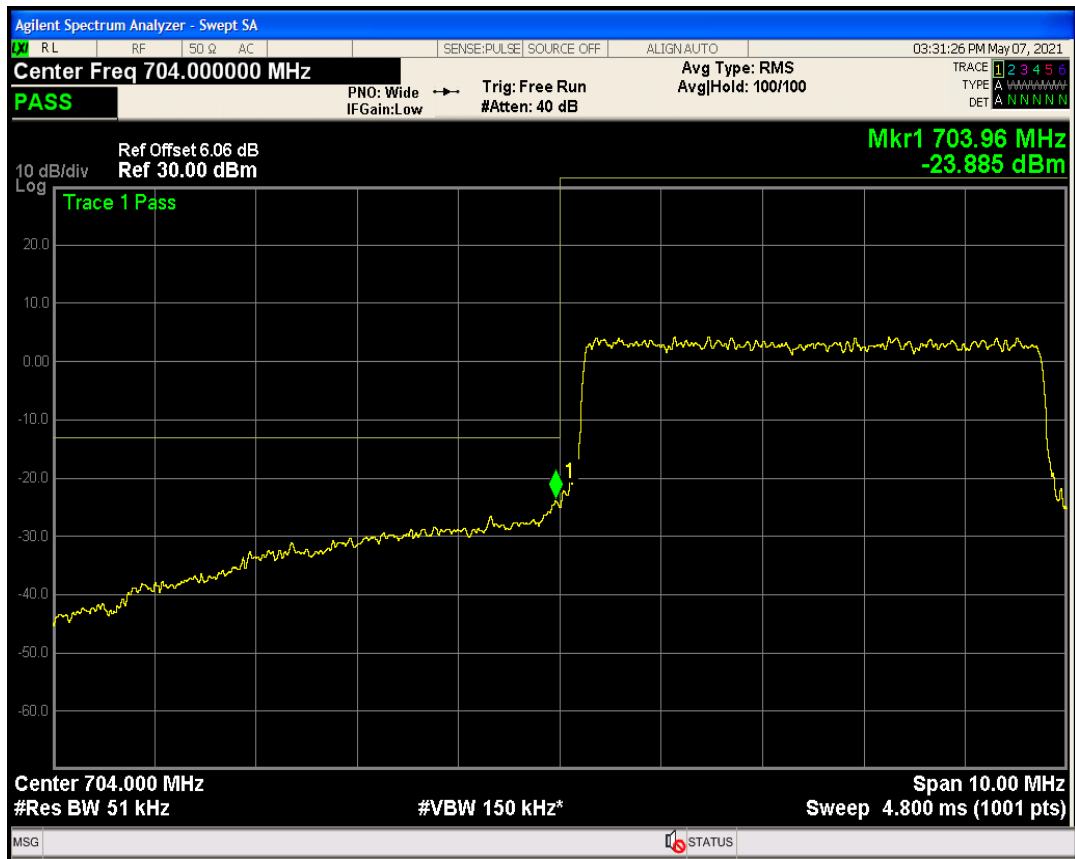




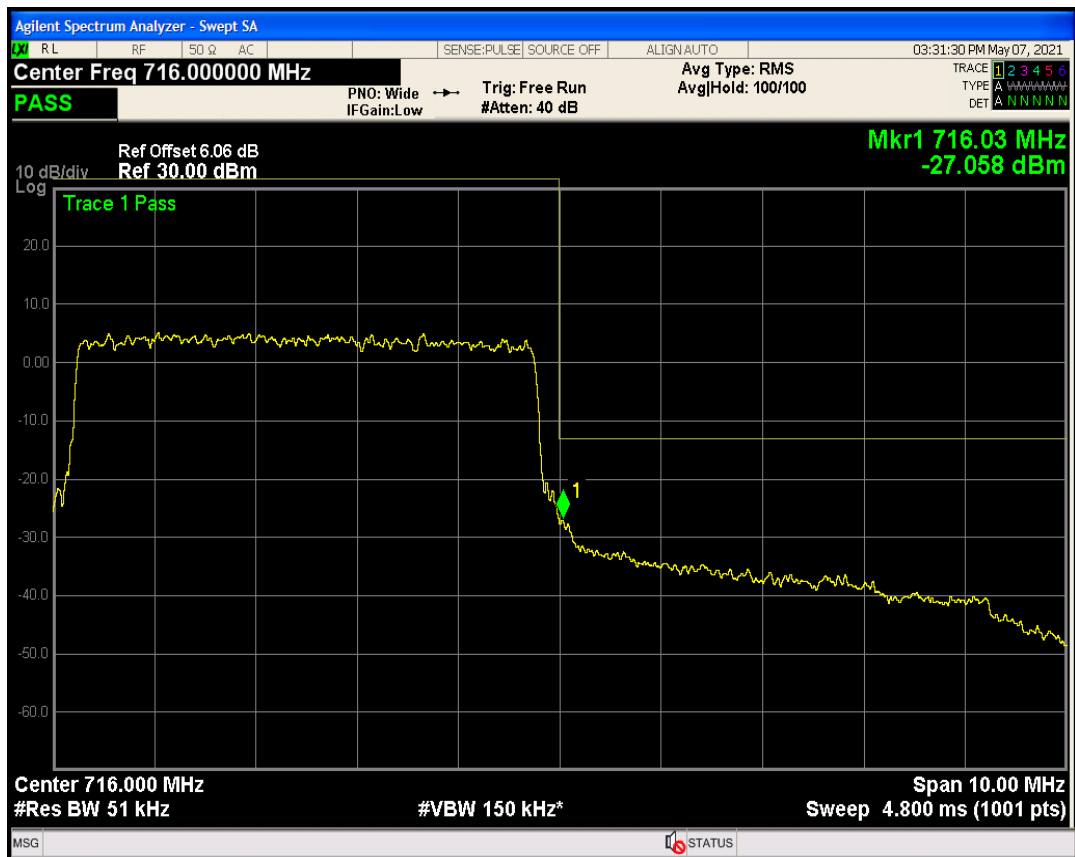
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



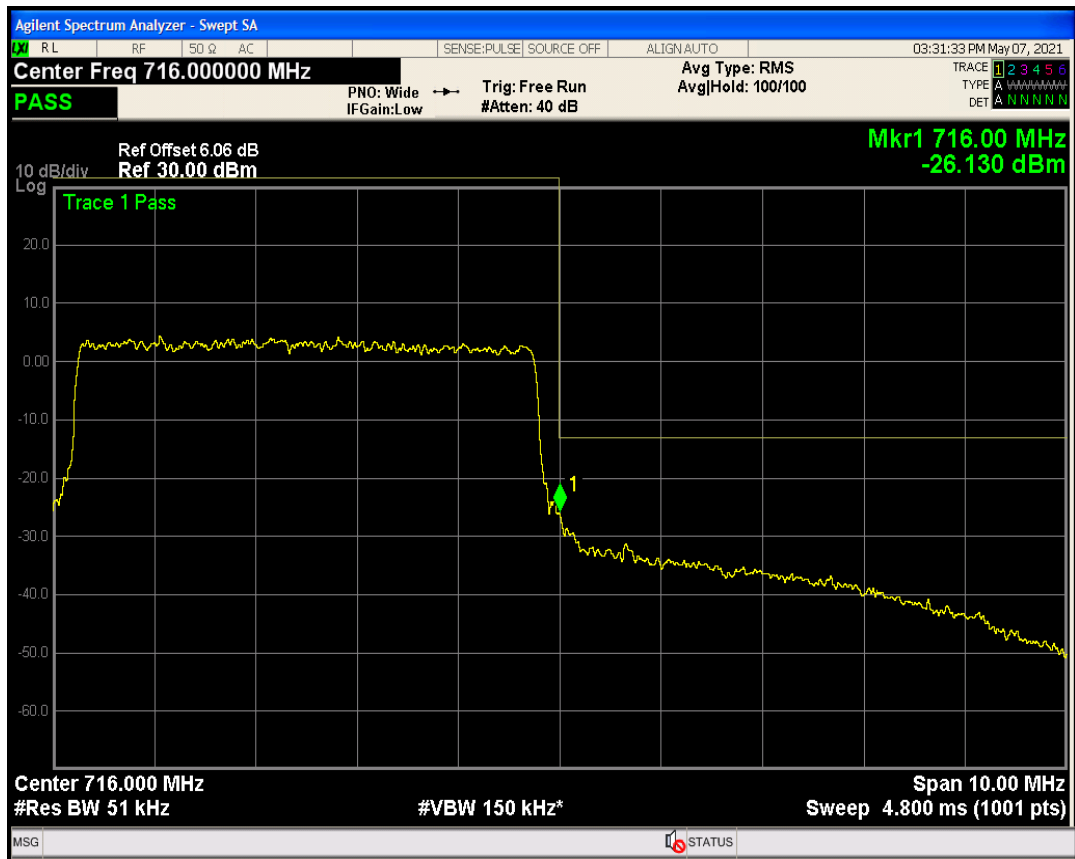
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



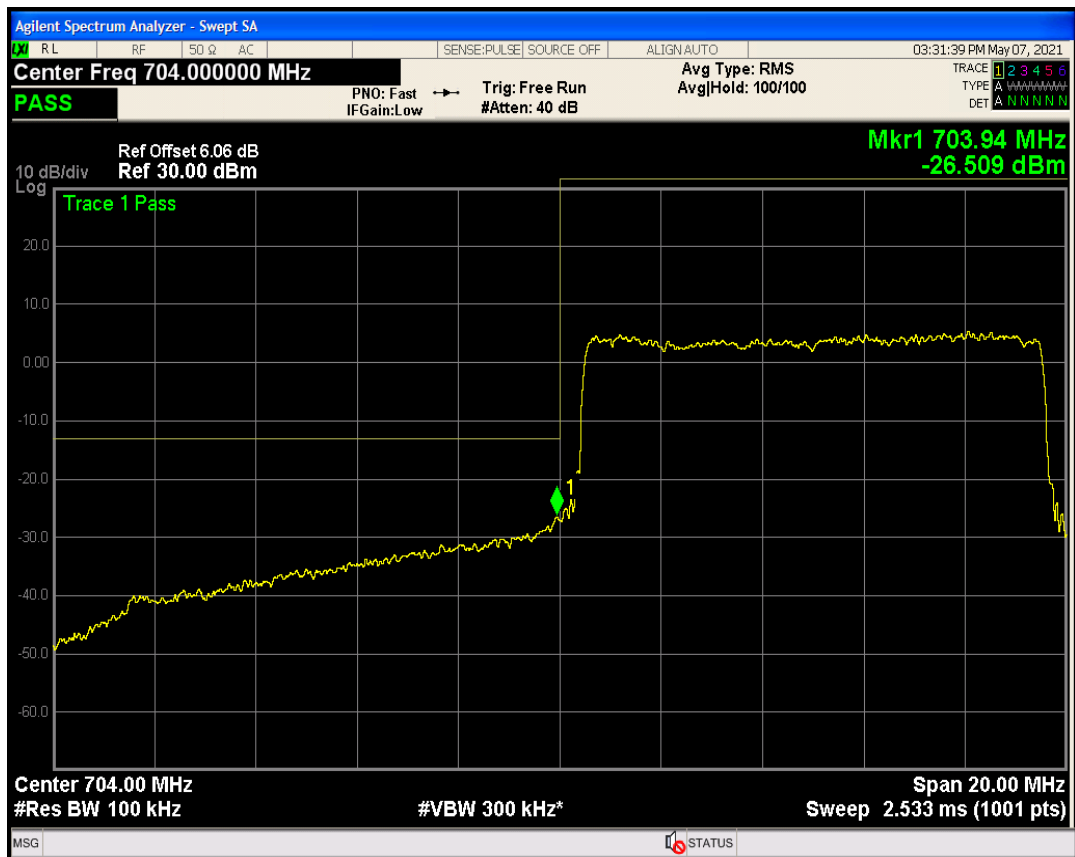
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



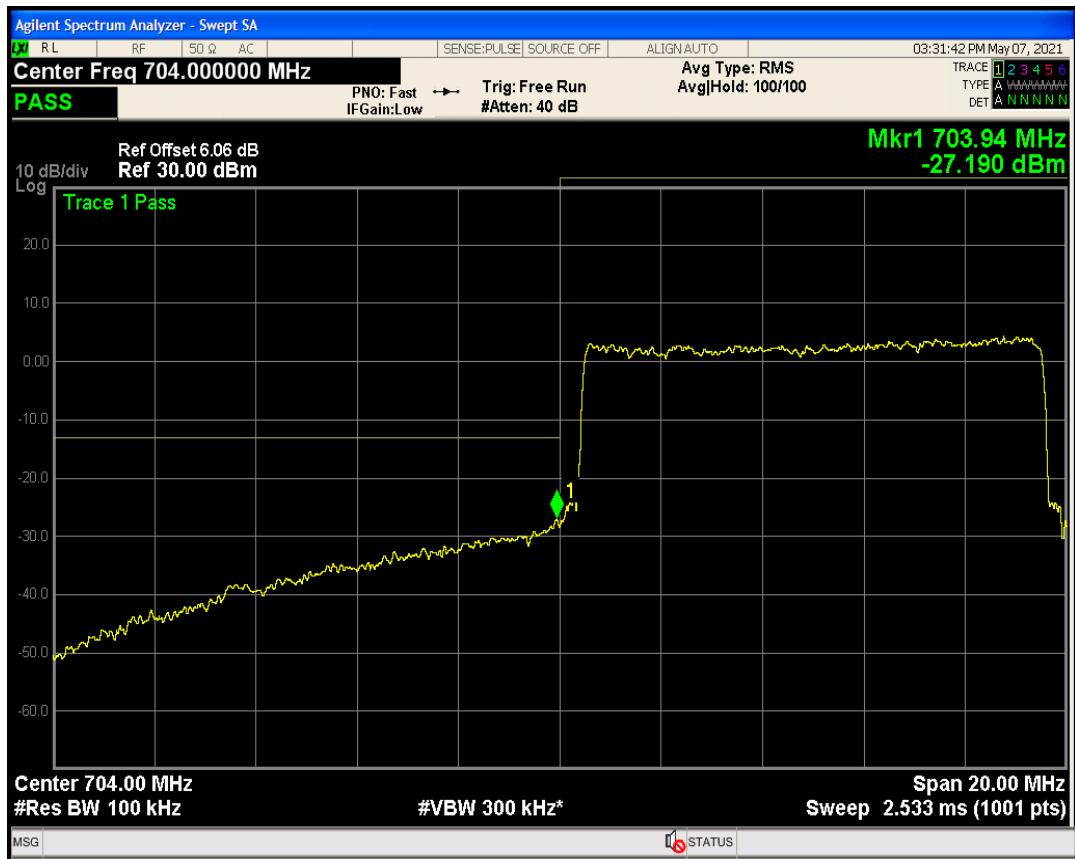
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



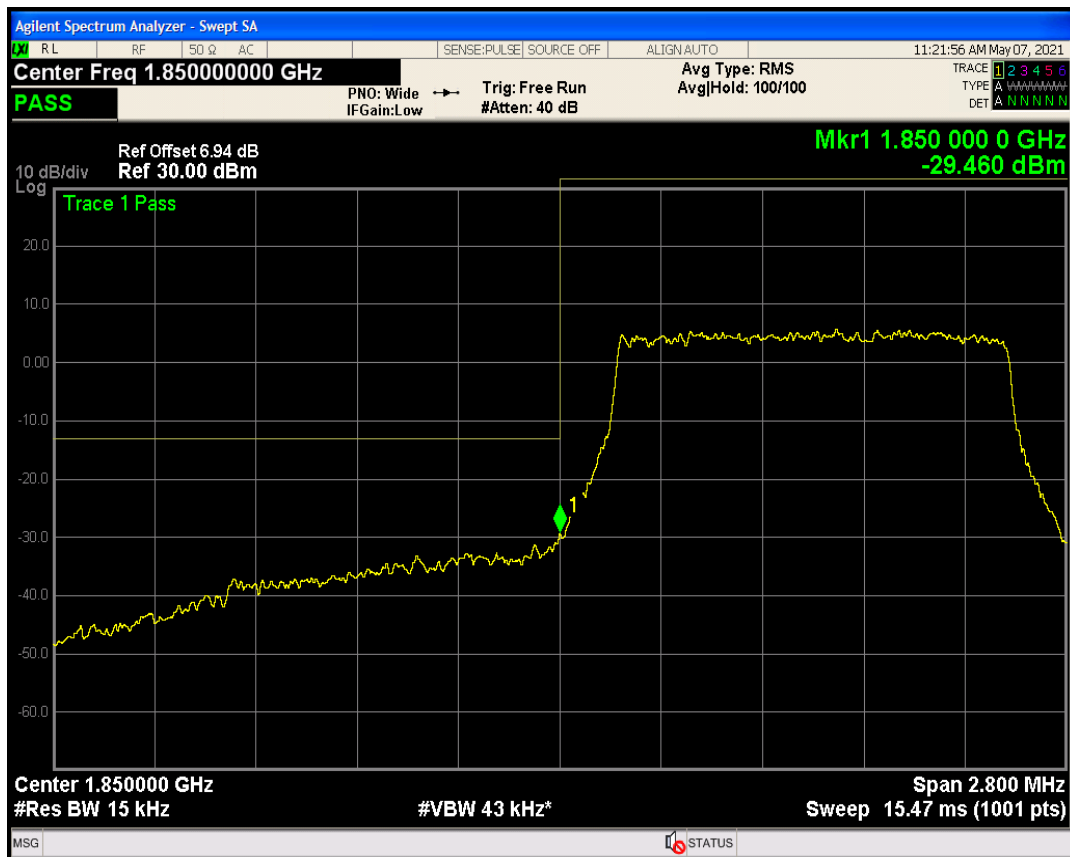
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



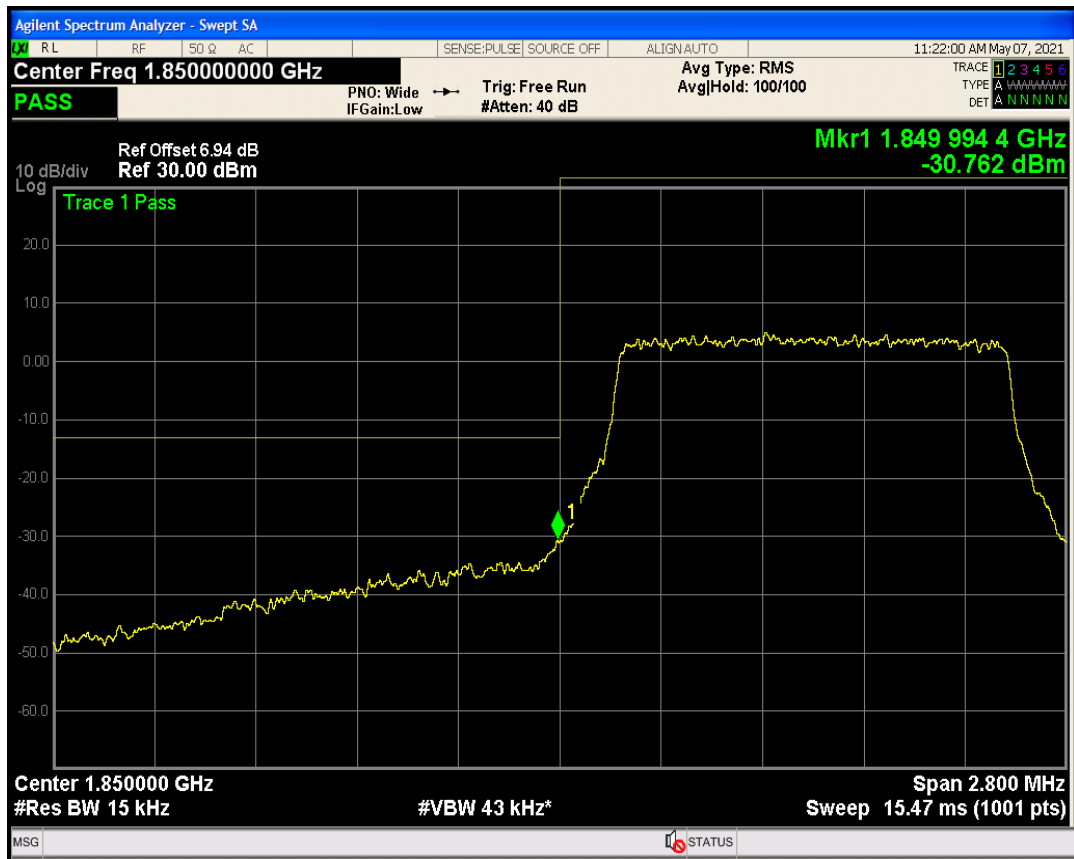
Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



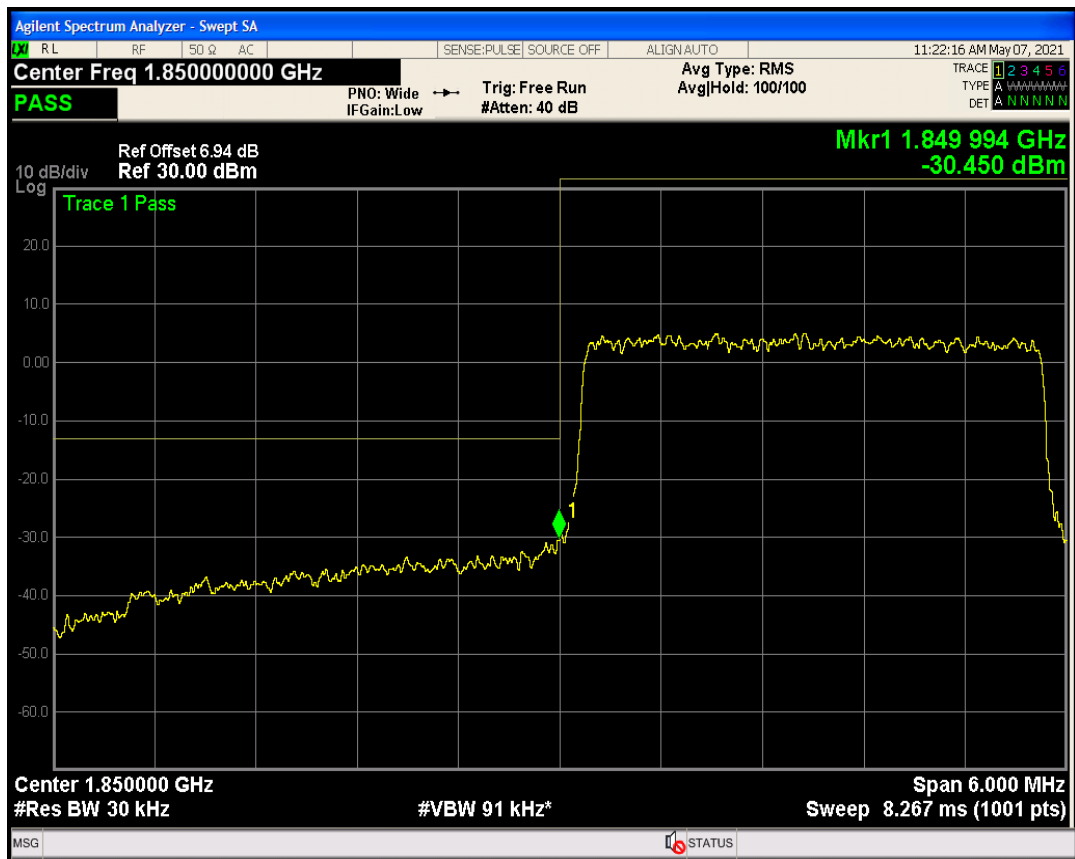
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



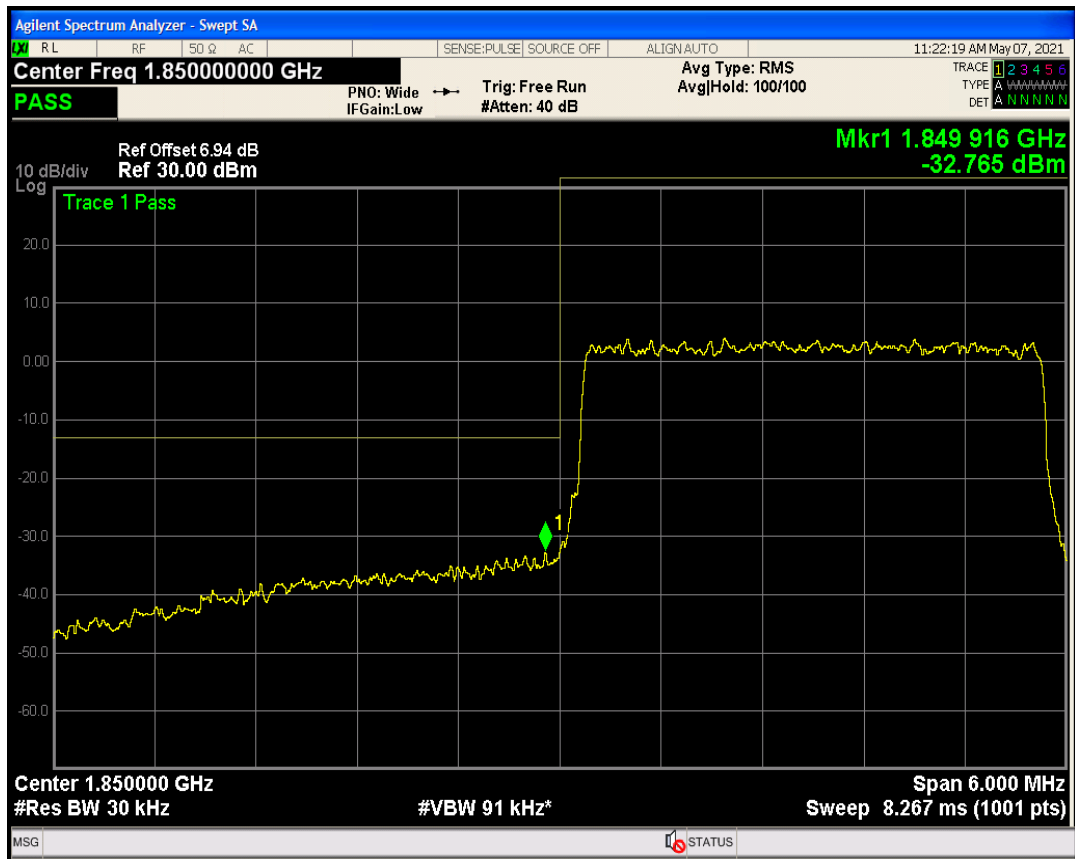
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

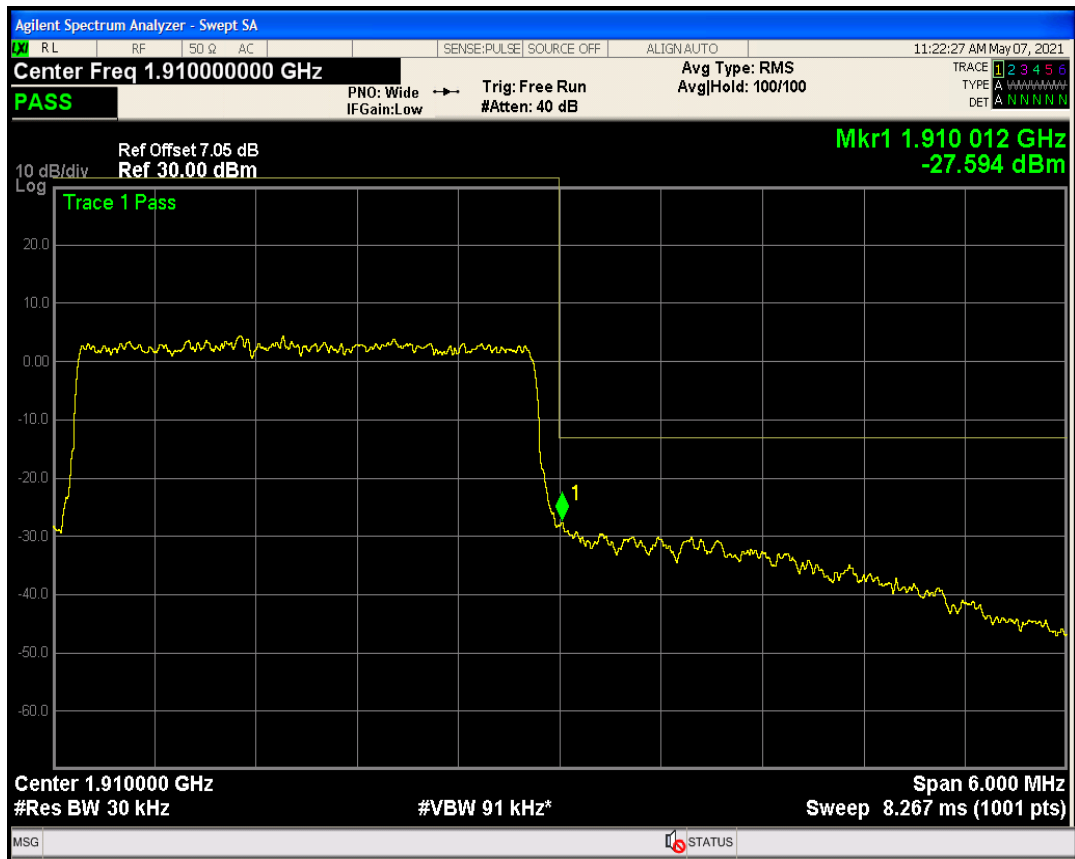


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0

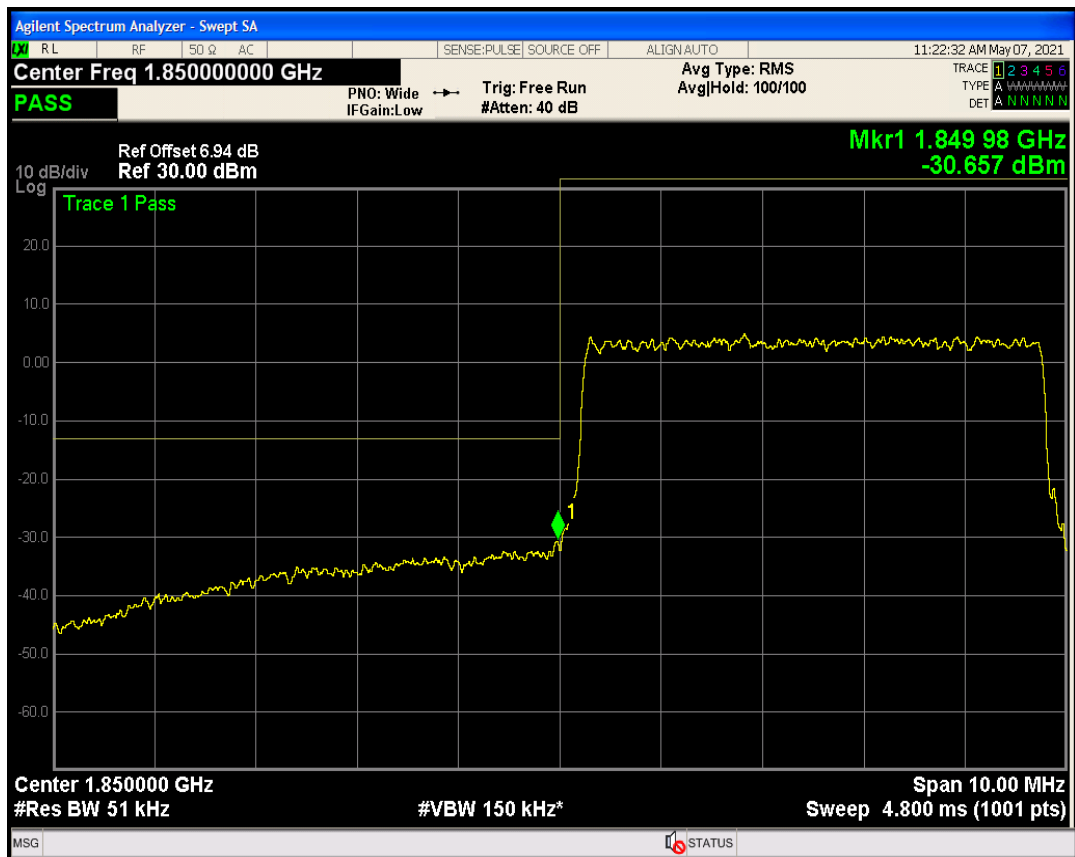


Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

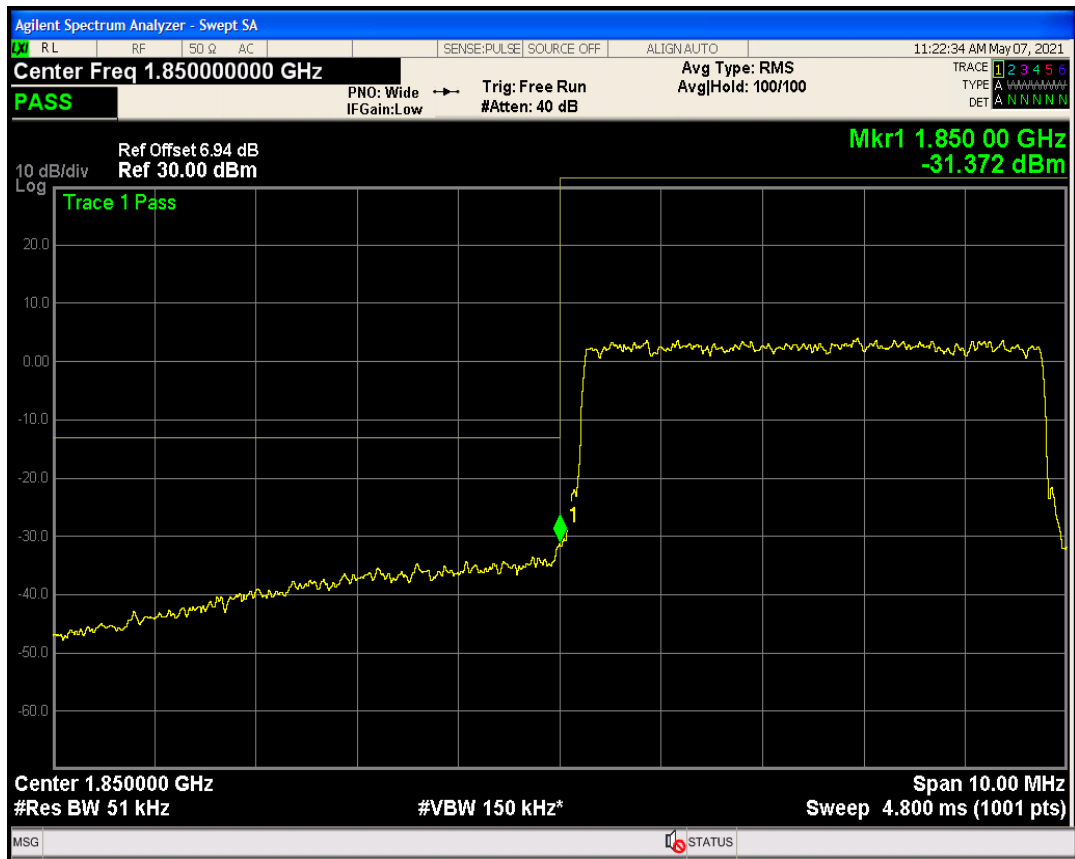




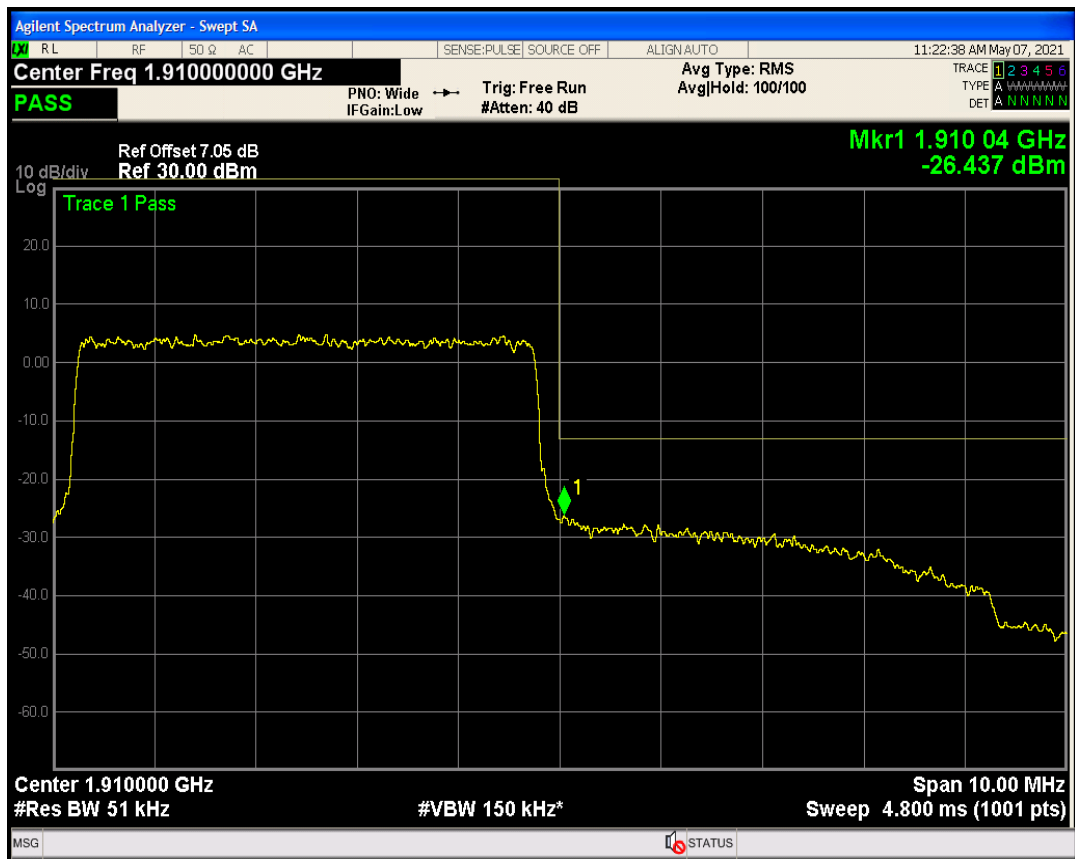
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



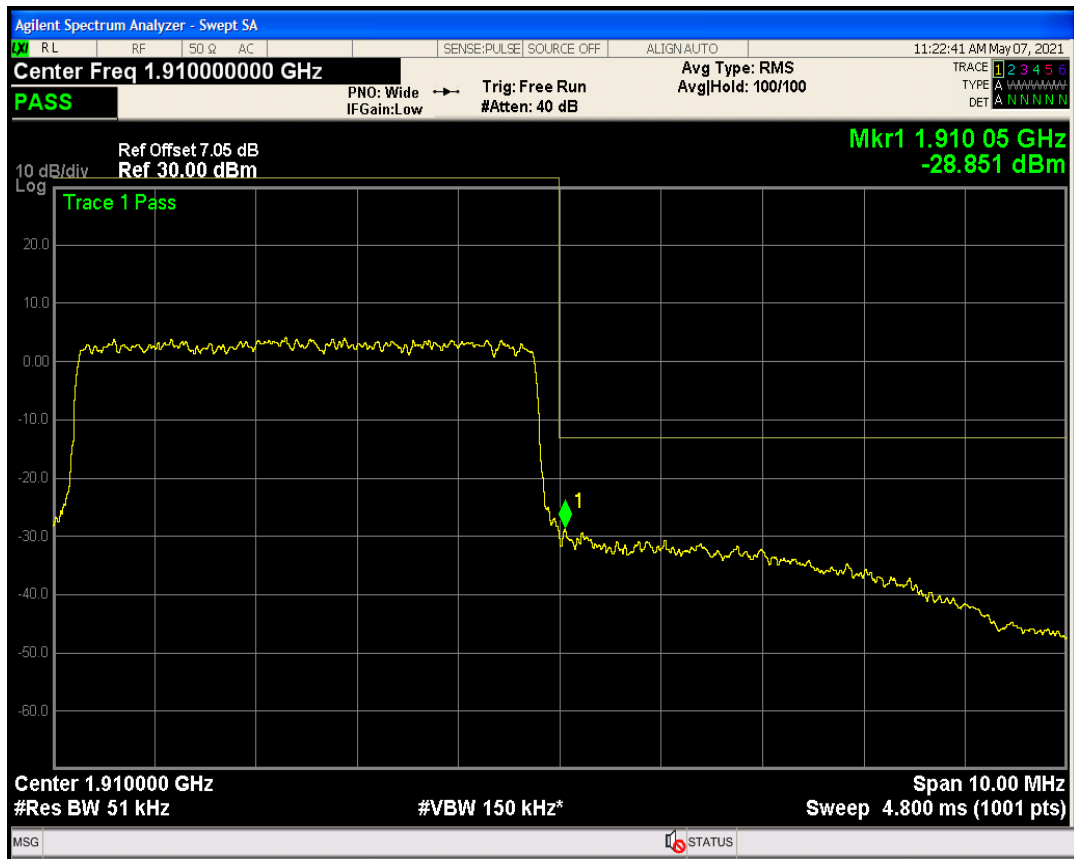
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



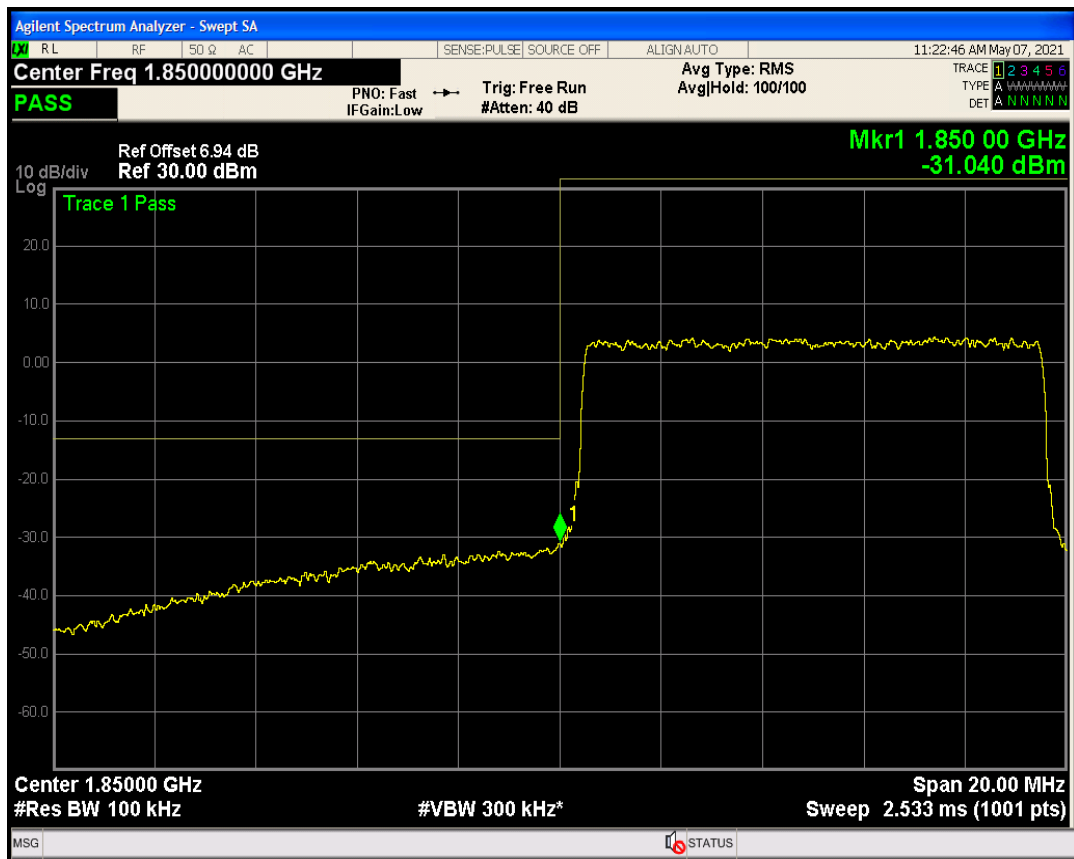
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



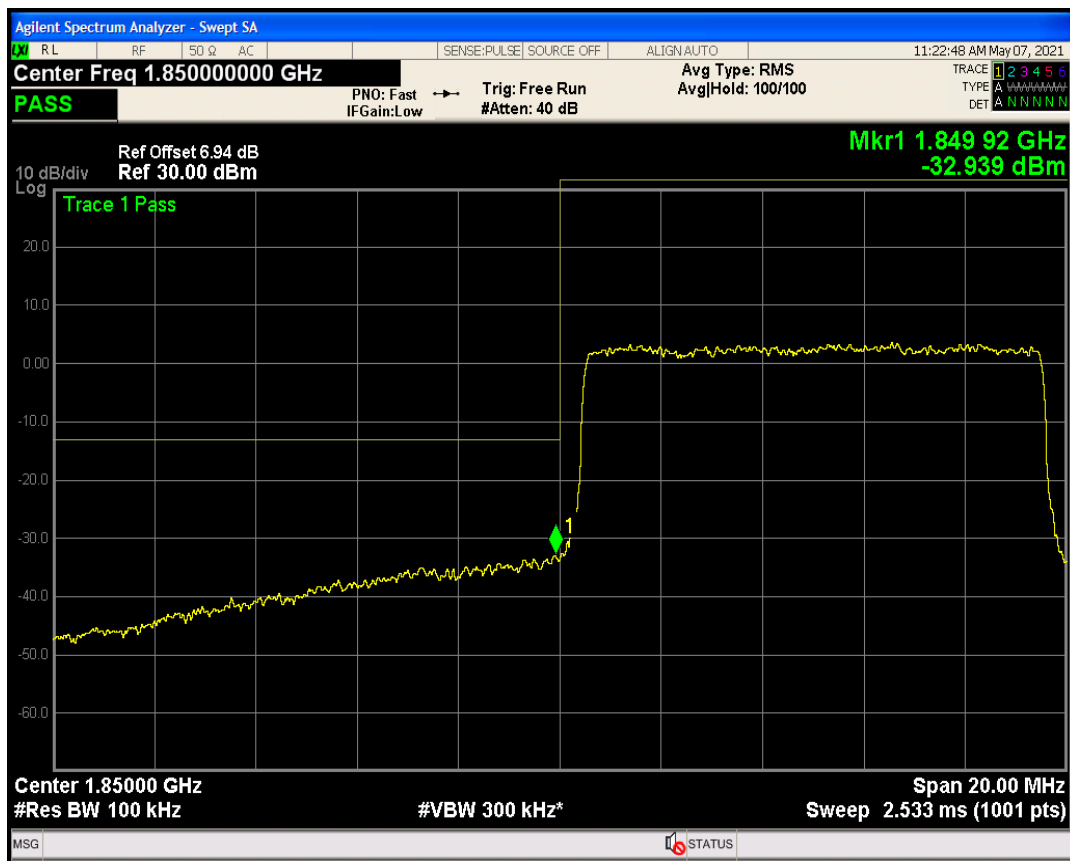
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



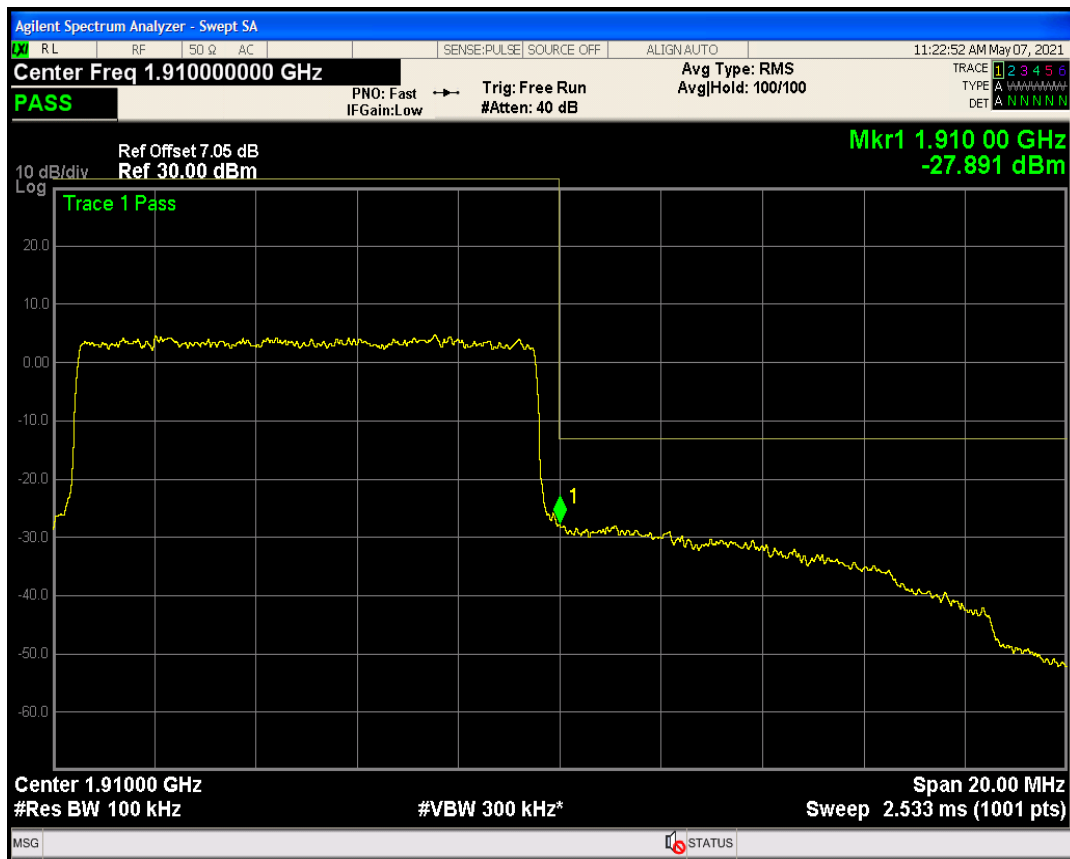
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



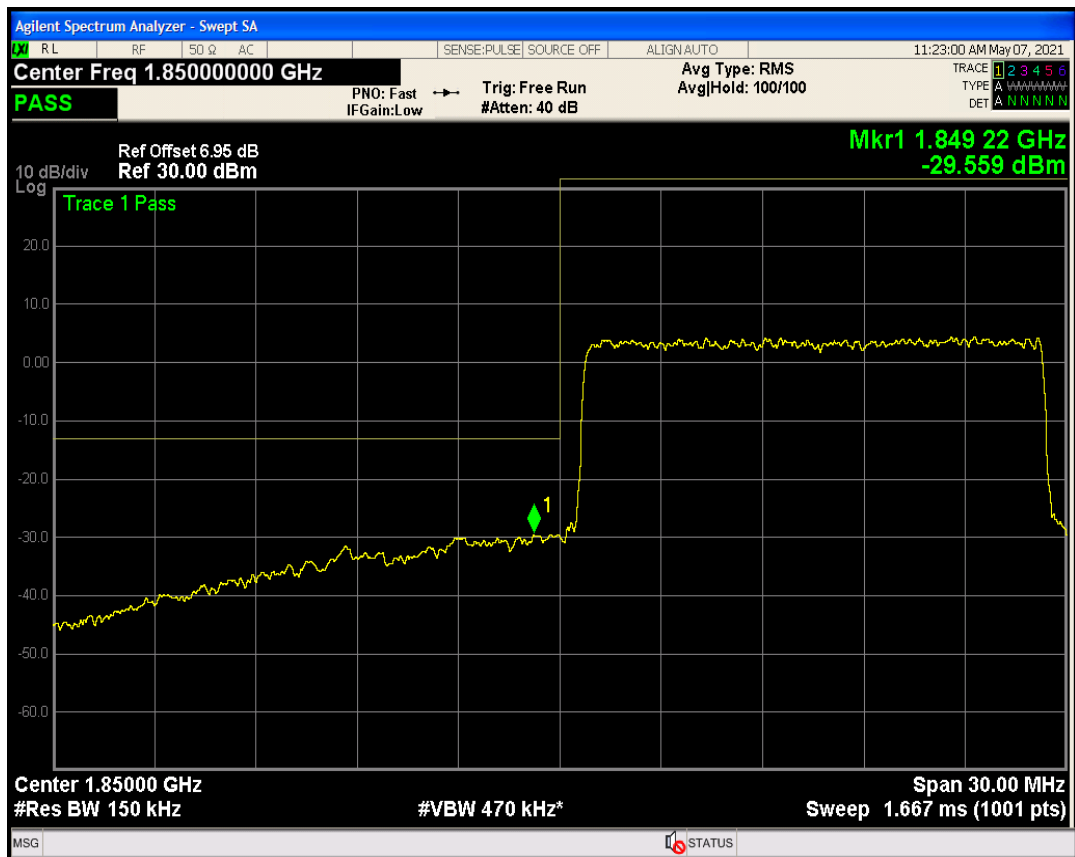
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



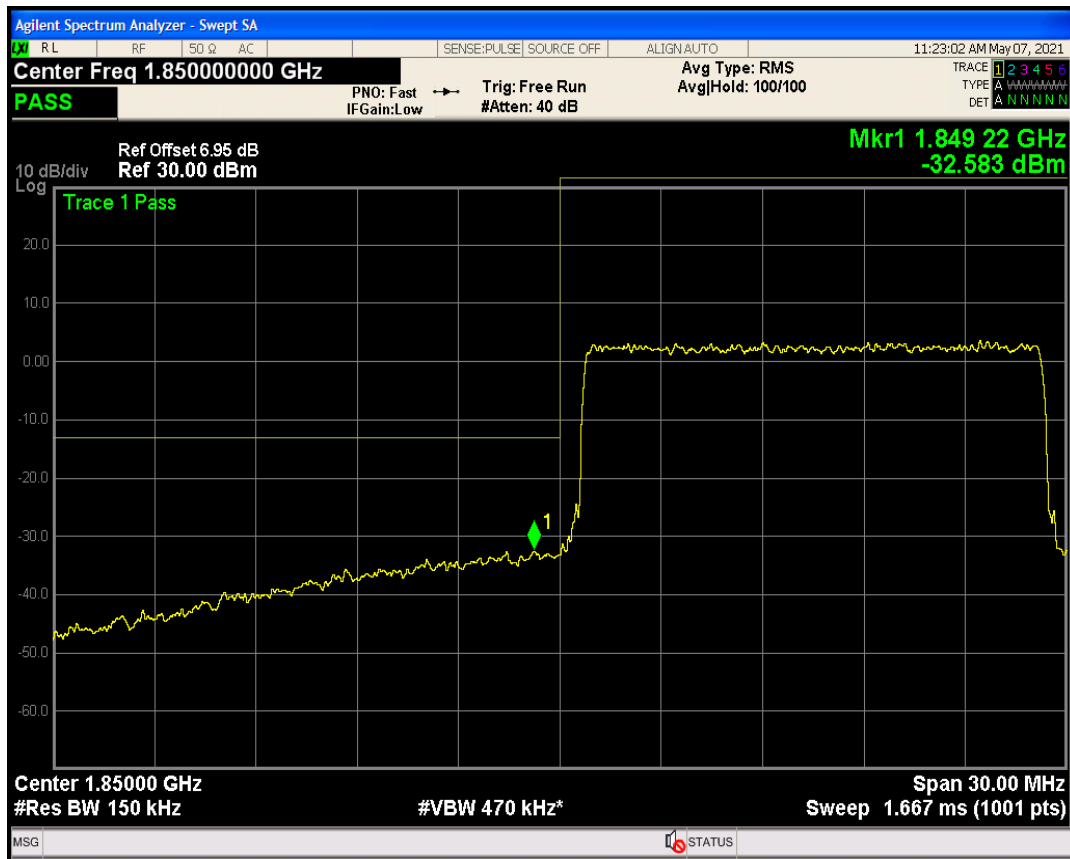
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0