# Appendix A: Effective (Isotropic) Radiated Power Output Data

## Test Result

## Channel Bandwidth: 5 MHz

| Channel Bandwidth: 5 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Average Power [dBm] | E.i.r.p [dBm] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 22.83 | 23.53 | PASS |
| | | 1 | 12 | 23.00 | 23.70 | PASS |
| | | 1 | 24 | 22.83 | 23.53 | PASS |
| | | 12 | 0 | 21.94 | 22.64 | PASS |
| | | 12 | 6 | 21.95 | 22.65 | PASS |
| | | 12 | 13 | 21.92 | 22.62 | PASS |
| | | 25 | 0 | 21.95 | 22.65 | PASS |
| | MCH | 1 | 0 | 22.88 | 23.58 | PASS |
| | | 1 | 12 | 23.03 | 23.73 | PASS |
| | | 1 | 24 | 22.89 | 23.59 | PASS |
| | | 12 | 0 | 22.02 | 22.72 | PASS |
| | | 12 | 6 | 21.95 | 22.65 | PASS |
| | | 12 | 13 | 21.98 | 22.68 | PASS |
| | | 25 | 0 | 21.97 | 22.67 | PASS |
| | HCH | 1 | 0 | 22.95 | 23.65 | PASS |
| | | 1 | 12 | 23.12 | 23.82 | PASS |
| | | 1 | 24 | 22.99 | 23.69 | PASS |
| | | 12 | 0 | 21.99 | 22.69 | PASS |
| | | 12 | 6 | 21.98 | 22.68 | PASS |
| | | 12 | 13 | 22.00 | 22.70 | PASS |
| | | 25 | 0 | 22.00 | 22.70 | PASS |
| 16QAM | LCH | 1 | 0 | 21.84 | 22.54 | PASS |
| | | 1 | 12 | 22.01 | 22.71 | PASS |
| | | 1 | 24 | 21.87 | 22.57 | PASS |
| | | 12 | 0 | 20.89 | 21.59 | PASS |
| | | 12 | 6 | 20.76 | 21.46 | PASS |
| | | 12 | 13 | 20.88 | 21.58 | PASS |
| | | 25 | 0 | 20.96 | 21.66 | PASS |
| | MCH | 1 | 0 | 22.12 | 22.82 | PASS |
| | | 1 | 12 | 22.25 | 22.95 | PASS |
| | | 1 | 24 | 22.13 | 22.83 | PASS |
| | | 12 | 0 | 21.01 | 21.71 | PASS |

| | | 12 | 6 | 20.98 | 21.68 | PASS |
|---|---|---|---|---|---|---|
| | | 12 | 13 | 20.96 | 21.66 | PASS |
| | | 25 | 0 | 20.97 | 21.67 | PASS |
| | HCH | 1 | 0 | 22.01 | 22.71 | PASS |
| | | 1 | 12 | 22.12 | 22.82 | PASS |
| | | 1 | 24 | 21.98 | 22.68 | PASS |
| | | 12 | 0 | 20.99 | 21.69 | PASS |
| | | 12 | 6 | 21.01 | 21.71 | PASS |
| | | 12 | 13 | 21.06 | 21.76 | PASS |
| | | 25 | 0 | 21.06 | 21.76 | PASS |

## Channel Bandwidth: 10 MHz

| Channel Bandwidth: 10 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Average Power [dBm] | E.i.r.p [dBm] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 22.84 | 23.54 | PASS |
| | | 1 | 24 | 22.95 | 23.65 | PASS |
| | | 1 | 49 | 22.87 | 23.57 | PASS |
| | | 25 | 0 | 21.98 | 22.68 | PASS |
| | | 25 | 12 | 22.00 | 22.70 | PASS |
| | | 25 | 25 | 21.94 | 22.64 | PASS |
| | | 50 | 0 | 21.91 | 22.61 | PASS |
| | MCH | 1 | 0 | 22.90 | 23.60 | PASS |
| | | 1 | 24 | 23.02 | 23.72 | PASS |
| | | 1 | 49 | 22.92 | 23.62 | PASS |
| | | 25 | 0 | 22.02 | 22.72 | PASS |
| | | 25 | 12 | 22.02 | 22.72 | PASS |
| | | 25 | 25 | 22.03 | 22.73 | PASS |
| | | 50 | 0 | 21.95 | 22.65 | PASS |
| | HCH | 1 | 0 | 23.01 | 23.71 | PASS |
| | | 1 | 24 | **23.14** | **23.84** | PASS |
| | | 1 | 49 | 22.95 | 23.65 | PASS |
| | | 25 | 0 | 22.01 | 22.71 | PASS |
| | | 25 | 12 | 21.99 | 22.69 | PASS |
| | | 25 | 25 | 22.15 | 22.85 | PASS |
| | | 50 | 0 | 22.02 | 22.72 | PASS |
| 16QAM | LCH | 1 | 0 | 22.04 | 22.74 | PASS |
| | | 1 | 24 | 22.15 | 22.85 | PASS |
| | | 1 | 49 | 22.08 | 22.78 | PASS |
| | | 25 | 0 | 20.98 | 21.68 | PASS |
| | | 25 | 12 | 20.96 | 21.66 | PASS |

| | | 25 | 25 | 20.90 | 21.60 | PASS |
|---|---|---|---|---|---|---|
| | | 50 | 0 | 20.89 | 21.59 | PASS |
| | MCH | 1 | 0 | 22.09 | 22.79 | PASS |
| | | 1 | 24 | 22.24 | 22.94 | PASS |
| | | 1 | 49 | 22.13 | 22.83 | PASS |
| | | 25 | 0 | 21.07 | 21.77 | PASS |
| | | 25 | 12 | 21.02 | 21.72 | PASS |
| | | 25 | 25 | 21.06 | 21.76 | PASS |
| | | 50 | 0 | 21.02 | 21.72 | PASS |
| | HCH | 1 | 0 | 21.96 | 22.66 | PASS |
| | | 1 | 24 | 22.05 | 22.75 | PASS |
| | | 1 | 49 | 21.87 | 22.57 | PASS |
| | | 25 | 0 | 21.02 | 21.72 | PASS |
| | | 25 | 12 | 21.03 | 21.73 | PASS |
| | | 25 | 25 | 21.16 | 21.86 | PASS |
| | | 50 | 0 | 21.05 | 21.75 | PASS |

## Channel Bandwidth: 15 MHz

| Channel Bandwidth: 15 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Average Power [dBm] | E.i.r.p [dBm] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 22.73 | 23.43 | PASS |
| | | 1 | 37 | 22.89 | 23.59 | PASS |
| | | 1 | 74 | 22.75 | 23.45 | PASS |
| | | 37 | 0 | 21.99 | 22.69 | PASS |
| | | 37 | 18 | 21.99 | 22.69 | PASS |
| | | 37 | 38 | 22.00 | 22.70 | PASS |
| | | 75 | 0 | 22.00 | 22.70 | PASS |
| | MCH | 1 | 0 | 22.80 | 23.50 | PASS |
| | | 1 | 37 | 22.97 | 23.67 | PASS |
| | | 1 | 74 | 22.85 | 23.55 | PASS |
| | | 37 | 0 | 22.02 | 22.72 | PASS |
| | | 37 | 18 | 22.04 | 22.74 | PASS |
| | | 37 | 38 | 22.06 | 22.76 | PASS |
| | | 75 | 0 | 22.05 | 22.75 | PASS |
| | HCH | 1 | 0 | 22.92 | 23.62 | PASS |
| | | 1 | 37 | 23.04 | 23.74 | PASS |
| | | 1 | 74 | 22.92 | 23.62 | PASS |
| | | 37 | 0 | 22.09 | 22.79 | PASS |
| | | 37 | 18 | 22.10 | 22.80 | PASS |
| | | 37 | 38 | 22.10 | 22.80 | PASS |

| Modulation | Channel | Size | Offset | Average Power | E.i.r.p | Verdict |
|---|---|---|---|---|---|---|
| | | 75 | 0 | 22.11 | 22.81 | PASS |
| 16QAM | LCH | 1 | 0 | 21.94 | 22.64 | PASS |
| | | 1 | 37 | 22.08 | 22.78 | PASS |
| | | 1 | 74 | 21.98 | 22.68 | PASS |
| | | 37 | 0 | 22.00 | 22.70 | PASS |
| | | 37 | 18 | 21.99 | 22.69 | PASS |
| | | 37 | 38 | 21.99 | 22.69 | PASS |
| | | 75 | 0 | 20.93 | 21.63 | PASS |
| | MCH | 1 | 0 | 22.09 | 22.79 | PASS |
| | | 1 | 37 | 22.26 | 22.96 | PASS |
| | | 1 | 74 | 22.08 | 22.78 | PASS |
| | | 37 | 0 | 22.03 | 22.73 | PASS |
| | | 37 | 18 | 22.05 | 22.75 | PASS |
| | | 37 | 38 | 22.04 | 22.74 | PASS |
| | | 75 | 0 | 21.00 | 21.70 | PASS |
| | HCH | 1 | 0 | 21.84 | 22.54 | PASS |
| | | 1 | 37 | 21.98 | 22.68 | PASS |
| | | 1 | 74 | 21.86 | 22.56 | PASS |
| | | 37 | 0 | 22.13 | 22.83 | PASS |
| | | 37 | 18 | 22.08 | 22.78 | PASS |
| | | 37 | 38 | 22.09 | 22.79 | PASS |
| | | 75 | 0 | 21.06 | 21.76 | PASS |

## Channel Bandwidth: 20 MHz

| Channel Bandwidth: 20 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | Size | Offset | Average Power [dBm] | E.i.r.p [dBm] | Verdict |
| QPSK | LCH | 1 | 0 | 22.66 | 23.36 | PASS |
| | | 1 | 49 | 23.06 | 23.76 | PASS |
| | | 1 | 99 | 22.70 | 23.40 | PASS |
| | | 50 | 0 | 21.95 | 22.65 | PASS |
| | | 50 | 25 | 21.95 | 22.65 | PASS |
| | | 50 | 50 | 21.93 | 22.63 | PASS |
| | | 100 | 0 | 21.94 | 22.64 | PASS |
| | MCH | 1 | 0 | 22.65 | 23.35 | PASS |
| | | 1 | 49 | 23.11 | 23.81 | PASS |
| | | 1 | 99 | 22.77 | 23.47 | PASS |
| | | 50 | 0 | 21.84 | 22.54 | PASS |
| | | 50 | 25 | 21.87 | 22.57 | PASS |
| | | 50 | 50 | 21.90 | 22.60 | PASS |
| | | 100 | 0 | 21.89 | 22.59 | PASS |

| | | 1 | 0 | 22.67 | 23.37 | PASS |
|---|---|---|---|---|---|---|
| | | 1 | 49 | 23.08 | 23.78 | PASS |
| | | 1 | 99 | 22.69 | 23.39 | PASS |
| | HCH | 50 | 0 | 21.91 | 22.61 | PASS |
| | | 50 | 25 | 21.95 | 22.65 | PASS |
| | | 50 | 50 | 22.19 | 22.89 | PASS |
| | | 100 | 0 | 22.10 | 22.80 | PASS |
| 16QAM | LCH | 1 | 0 | 21.68 | 22.38 | PASS |
| | | 1 | 49 | 22.02 | 22.72 | PASS |
| | | 1 | 99 | 21.70 | 22.40 | PASS |
| | | 50 | 0 | 20.96 | 21.66 | PASS |
| | | 50 | 25 | 20.97 | 21.67 | PASS |
| | | 50 | 50 | 20.94 | 21.64 | PASS |
| | | 100 | 0 | 20.97 | 21.67 | PASS |
| | MCH | 1 | 0 | 21.91 | 22.61 | PASS |
| | | 1 | 49 | 22.30 | 23.00 | PASS |
| | | 1 | 99 | 21.92 | 22.62 | PASS |
| | | 50 | 0 | 20.85 | 21.55 | PASS |
| | | 50 | 25 | 20.86 | 21.56 | PASS |
| | | 50 | 50 | 20.89 | 21.59 | PASS |
| | | 100 | 0 | 20.84 | 21.54 | PASS |
| | HCH | 1 | 0 | 21.79 | 22.49 | PASS |
| | | 1 | 49 | 22.15 | 22.85 | PASS |
| | | 1 | 99 | 21.80 | 22.50 | PASS |
| | | 50 | 0 | 21.01 | 21.71 | PASS |
| | | 50 | 25 | 21.03 | 21.73 | PASS |
| | | 50 | 50 | 21.26 | 21.96 | PASS |
| | | 100 | 0 | 21.12 | 21.82 | PASS |

## Appendix B: Peak-to-Average Ratio

**Test Result**

### Channel Bandwidth: 5 MHz

| Channel Bandwidth: 5 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio | Limit | Verdict |
| | | Size | Offset | [dB] | [dB] | |
| QPSK | LCH | 1 | 0 | 3.91 | <13 | PASS |
| | | 1 | 12 | 3.86 | <13 | PASS |
| | | 1 | 24 | 4.05 | <13 | PASS |
| | | 12 | 0 | 4.58 | <13 | PASS |
| | | 12 | 6 | 4.58 | <13 | PASS |
| | | 12 | 13 | 4.65 | <13 | PASS |
| | | 25 | 0 | 4.7 | <13 | PASS |
| | MCH | 1 | 0 | 4.44 | <13 | PASS |
| | | 1 | 12 | 4.08 | <13 | PASS |
| | | 1 | 24 | 4.16 | <13 | PASS |
| | | 12 | 0 | 4.9 | <13 | PASS |
| | | 12 | 6 | 4.93 | <13 | PASS |
| | | 12 | 13 | 4.85 | <13 | PASS |
| | | 25 | 0 | 4.97 | <13 | PASS |
| | HCH | 1 | 0 | 4.19 | <13 | PASS |
| | | 1 | 12 | 3.56 | <13 | PASS |
| | | 1 | 24 | 3.24 | <13 | PASS |
| | | 12 | 0 | 4.92 | <13 | PASS |
| | | 12 | 6 | 4.9 | <13 | PASS |
| | | 12 | 13 | 4.43 | <13 | PASS |
| | | 25 | 0 | 4.68 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 4.61 | <13 | PASS |
| | | 1 | 12 | 4.61 | <13 | PASS |
| | | 1 | 24 | 4.82 | <13 | PASS |
| | | 12 | 0 | 5.53 | <13 | PASS |
| | | 12 | 6 | 5.51 | <13 | PASS |
| | | 12 | 13 | 5.59 | <13 | PASS |
| | | 25 | 0 | 5.5 | <13 | PASS |
| | MCH | 1 | 0 | 5.03 | <13 | PASS |
| | | 1 | 12 | 4.92 | <13 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | | 1 | 24 | 4.98 | <13 | PASS |
| | | 12 | 0 | 5.79 | <13 | PASS |
| | | 12 | 6 | 5.82 | <13 | PASS |
| | | 12 | 13 | 5.71 | <13 | PASS |
| | | 25 | 0 | 5.79 | <13 | PASS |
| | HCH | 1 | 0 | 4.89 | <13 | PASS |
| | | 1 | 12 | 4.4 | <13 | PASS |
| | | 1 | 24 | 4.14 | <13 | PASS |
| | | 12 | 0 | 5.88 | <13 | PASS |
| | | 12 | 6 | 5.82 | <13 | PASS |
| | | 12 | 13 | 5.48 | <13 | PASS |
| | | 25 | 0 | 5.67 | <13 | PASS |

## Channel Bandwidth: 10 MHz

| Channel Bandwidth: 10 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio | Limit | Verdict |
| | | Size | Offset | [dB] | [dB] | |
| QPSK | LCH | 1 | 0 | 3.73 | <13 | PASS |
| | | 1 | 24 | 3.74 | <13 | PASS |
| | | 1 | 49 | 4.26 | <13 | PASS |
| | | 25 | 0 | 4.62 | <13 | PASS |
| | | 25 | 12 | 4.63 | <13 | PASS |
| | | 25 | 25 | 4.86 | <13 | PASS |
| | | 50 | 0 | 4.83 | <13 | PASS |
| | MCH | 1 | 0 | 4.41 | <13 | PASS |
| | | 1 | 24 | 3.95 | <13 | PASS |
| | | 1 | 49 | 3.96 | <13 | PASS |
| | | 25 | 0 | 5.03 | <13 | PASS |
| | | 25 | 12 | 5.03 | <13 | PASS |
| | | 25 | 25 | 4.81 | <13 | PASS |
| | | 50 | 0 | 4.98 | <13 | PASS |
| | HCH | 1 | 0 | 4.42 | <13 | PASS |
| | | 1 | 24 | 3.97 | <13 | PASS |
| | | 1 | 49 | 3.13 | <13 | PASS |
| | | 25 | 0 | 5.27 | <13 | PASS |
| | | 25 | 12 | 5.25 | <13 | PASS |
| | | 25 | 25 | 4.71 | <13 | PASS |
| | | 50 | 0 | 5.04 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 4.52 | <13 | PASS |
| | | 1 | 24 | 4.66 | <13 | PASS |
| | | 1 | 49 | 5.16 | <13 | PASS |

| 25 | 0 | 5.54 | <13 | PASS |
|---|---|---|---|---|
| 25 | 12 | 5.52 | <13 | PASS |
| 25 | 25 | 5.77 | <13 | PASS |
| 50 | 0 | 5.68 | <13 | PASS |

MCH

| 1 | 0 | 5.22 | <13 | PASS |
|---|---|---|---|---|
| 1 | 24 | 4.86 | <13 | PASS |
| 1 | 49 | 4.82 | <13 | PASS |
| 25 | 0 | 5.93 | <13 | PASS |
| 25 | 12 | 5.94 | <13 | PASS |
| 25 | 25 | 5.68 | <13 | PASS |
| 50 | 0 | 5.84 | <13 | PASS |

HCH

| 1 | 0 | 5.17 | <13 | PASS |
|---|---|---|---|---|
| 1 | 24 | 4.77 | <13 | PASS |
| 1 | 49 | 4.32 | <13 | PASS |
| 25 | 0 | 6.13 | <13 | PASS |
| 25 | 12 | 6.11 | <13 | PASS |
| 25 | 25 | 5.69 | <13 | PASS |
| 50 | 0 | 5.87 | <13 | PASS |

## Channel Bandwidth: 15 MHz

| Channel Bandwidth: 15 MHz | | | | | |
|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio | Limit | Verdict |
| | | Size | Offset | [dB] | [dB] | |
| QPSK | LCH | 1 | 0 | 3.78 | <13 | PASS |
| | | 1 | 37 | 4.03 | <13 | PASS |
| | | 1 | 74 | 4.58 | <13 | PASS |
| | | 37 | 0 | 5.31 | <13 | PASS |
| | | 37 | 18 | 5.32 | <13 | PASS |
| | | 37 | 38 | 5.33 | <13 | PASS |
| | | 75 | 0 | 5.32 | <13 | PASS |
| | MCH | 1 | 0 | 4.59 | <13 | PASS |
| | | 1 | 37 | 4.05 | <13 | PASS |
| | | 1 | 74 | 3.95 | <13 | PASS |
| | | 37 | 0 | 5.25 | <13 | PASS |
| | | 37 | 18 | 5.29 | <13 | PASS |
| | | 37 | 38 | 5.31 | <13 | PASS |
| | | 75 | 0 | 5.33 | <13 | PASS |
| | HCH | 1 | 0 | 4.45 | <13 | PASS |
| | | 1 | 37 | 4.3 | <13 | PASS |
| | | 1 | 74 | 3.28 | <13 | PASS |
| | | 37 | 0 | 5.38 | <13 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | | 37 | 18 | 5.38 | <13 | PASS |
| | | 37 | 38 | 5.37 | <13 | PASS |
| | | 75 | 0 | 5.37 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 4.58 | <13 | PASS |
| | | 1 | 37 | 4.93 | <13 | PASS |
| | | 1 | 74 | 5.41 | <13 | PASS |
| | | 37 | 0 | 5.32 | <13 | PASS |
| | | 37 | 18 | 5.31 | <13 | PASS |
| | | 37 | 38 | 5.32 | <13 | PASS |
| | | 75 | 0 | 6 | <13 | PASS |
| | MCH | 1 | 0 | 5.51 | <13 | PASS |
| | | 1 | 37 | 4.91 | <13 | PASS |
| | | 1 | 74 | 4.72 | <13 | PASS |
| | | 37 | 0 | 5.29 | <13 | PASS |
| | | 37 | 18 | 5.27 | <13 | PASS |
| | | 37 | 38 | 5.3 | <13 | PASS |
| | | 75 | 0 | 5.99 | <13 | PASS |
| | HCH | 1 | 0 | 5.15 | <13 | PASS |
| | | 1 | 37 | 5.16 | <13 | PASS |
| | | 1 | 74 | 4.27 | <13 | PASS |
| | | 37 | 0 | 5.35 | <13 | PASS |
| | | 37 | 18 | 5.37 | <13 | PASS |
| | | 37 | 38 | 5.37 | <13 | PASS |
| | | 75 | 0 | 6.09 | <13 | PASS |

## Channel Bandwidth: 20 MHz

| Channel Bandwidth: 20 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio | Limit | Verdict |
| | | Size | Offset | [dB] | [dB] | |
| QPSK | LCH | 1 | 0 | 3.91 | <13 | PASS |
| | | 1 | 49 | 4.04 | <13 | PASS |
| | | 1 | 99 | 4.84 | <13 | PASS |
| | | 50 | 0 | 4.87 | <13 | PASS |
| | | 50 | 25 | 4.89 | <13 | PASS |
| | | 50 | 50 | 5.31 | <13 | PASS |
| | | 100 | 0 | 5.35 | <13 | PASS |
| | MCH | 1 | 0 | 4.82 | <13 | PASS |
| | | 1 | 49 | 3.91 | <13 | PASS |
| | | 1 | 99 | 3.95 | <13 | PASS |
| | | 50 | 0 | 5.17 | <13 | PASS |
| | | 50 | 25 | 5.23 | <13 | PASS |

| | | 50 | 50 | 4.92 | <13 | PASS |
|---|---|---|---|---|---|---|
| | | 100 | 0 | 5.24 | <13 | PASS |
| | HCH | 1 | 0 | 4.33 | <13 | PASS |
| | | 1 | 49 | 4.37 | <13 | PASS |
| | | 1 | 99 | 3.59 | <13 | PASS |
| | | 50 | 0 | 5.17 | <13 | PASS |
| | | 50 | 25 | 5.23 | <13 | PASS |
| | | 50 | 50 | 5.02 | <13 | PASS |
| | | 100 | 0 | 5.34 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 4.69 | <13 | PASS |
| | | 1 | 49 | 4.92 | <13 | PASS |
| | | 1 | 99 | 5.49 | <13 | PASS |
| | | 50 | 0 | 5.67 | <13 | PASS |
| | | 50 | 25 | 5.7 | <13 | PASS |
| | | 50 | 50 | 6.11 | <13 | PASS |
| | | 100 | 0 | 6.13 | <13 | PASS |
| | MCH | 1 | 0 | 5.48 | <13 | PASS |
| | | 1 | 49 | 4.78 | <13 | PASS |
| | | 1 | 99 | 4.73 | <13 | PASS |
| | | 50 | 0 | 6.05 | <13 | PASS |
| | | 50 | 25 | 6.08 | <13 | PASS |
| | | 50 | 50 | 5.73 | <13 | PASS |
| | | 100 | 0 | 6.05 | <13 | PASS |
| | HCH | 1 | 0 | 5.2 | <13 | PASS |
| | | 1 | 49 | 5.42 | <13 | PASS |
| | | 1 | 99 | 4.81 | <13 | PASS |
| | | 50 | 0 | 6.07 | <13 | PASS |
| | | 50 | 25 | 6.08 | <13 | PASS |
| | | 50 | 50 | 5.94 | <13 | PASS |
| | | 100 | 0 | 6.12 | <13 | PASS |

## Test Graphs

### Channel Bandwidth: 5 MHz

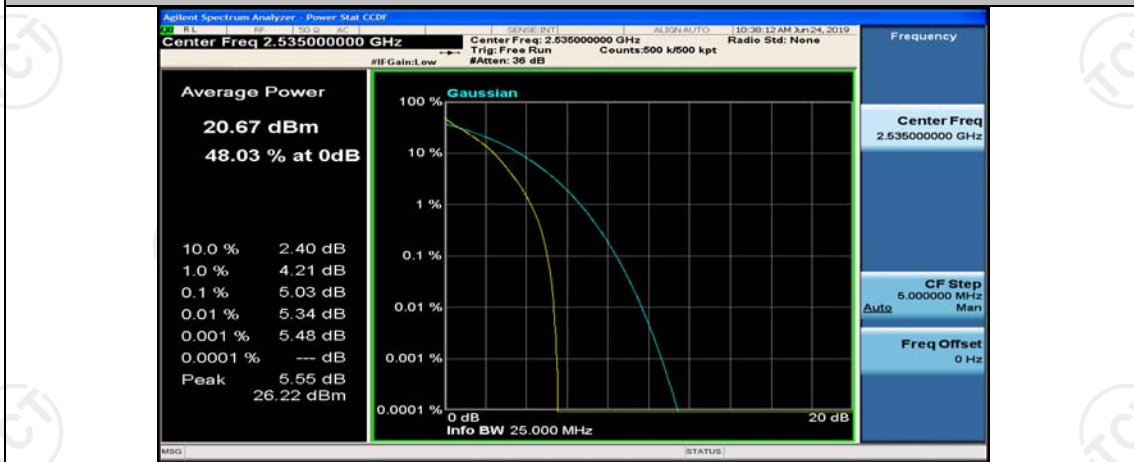| (Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0 |
|---|
|  |
| (Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12 |
|  |
| (Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24 |
|  |
| (Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#0 |

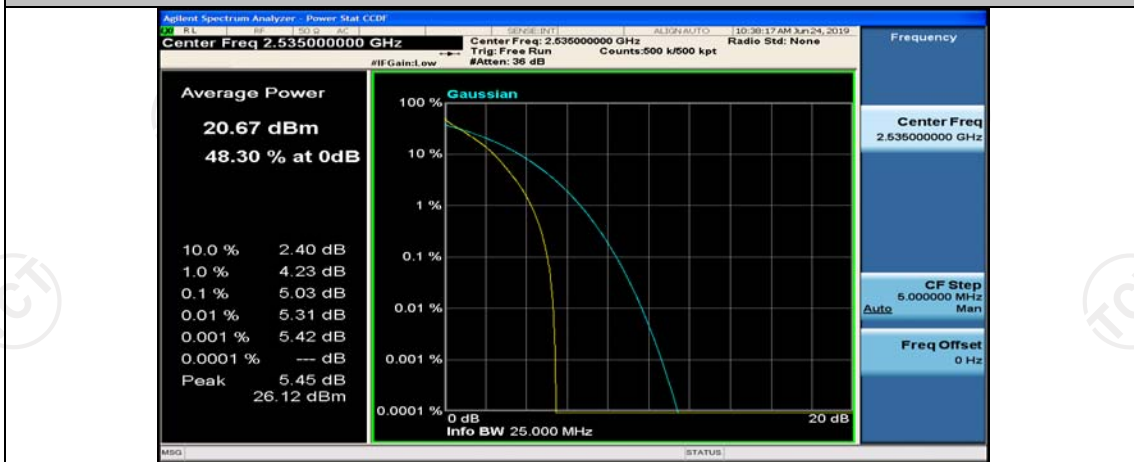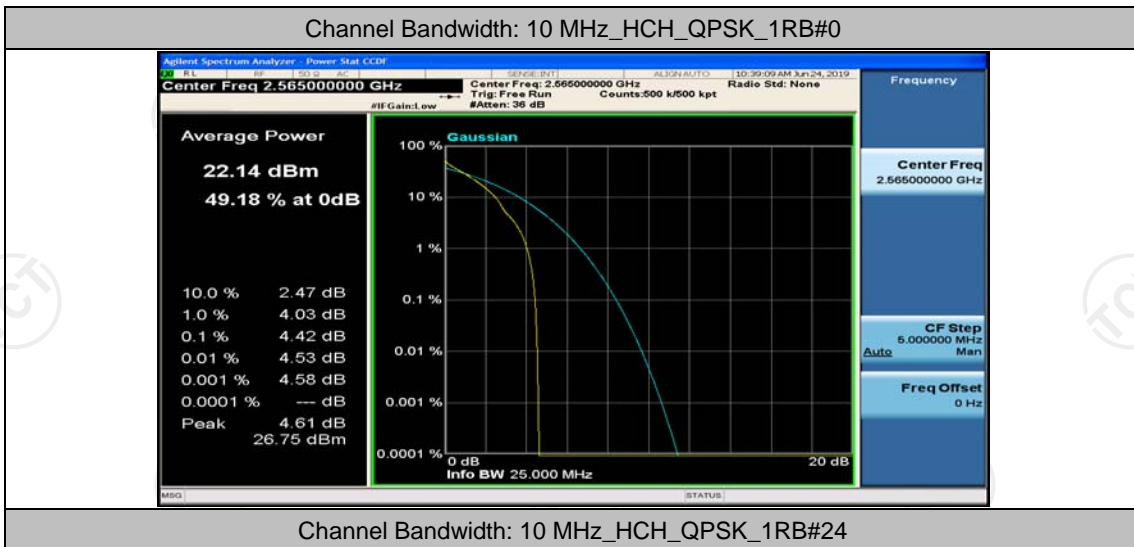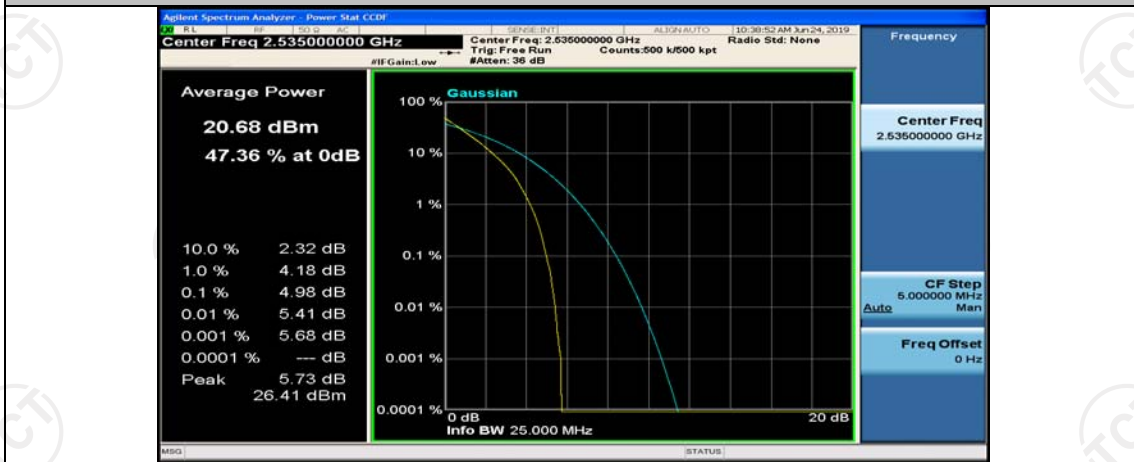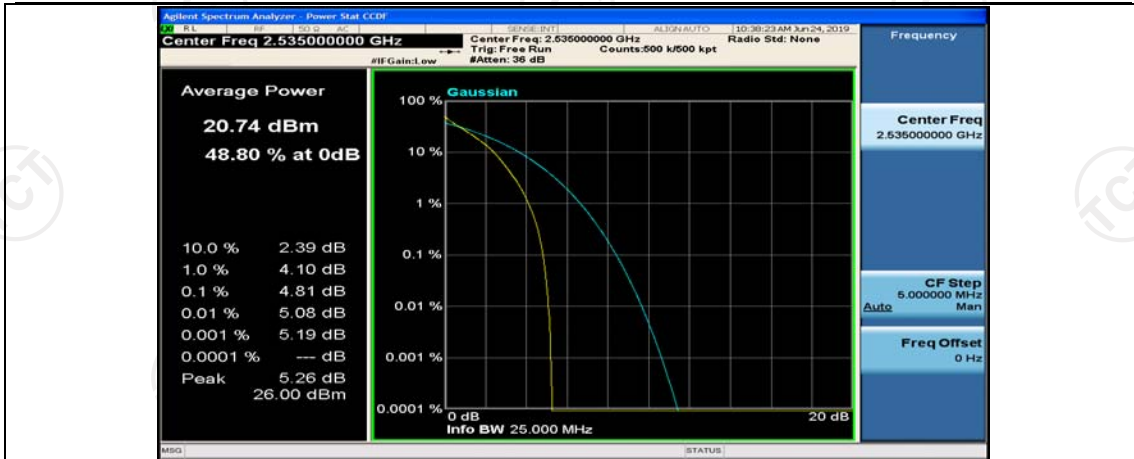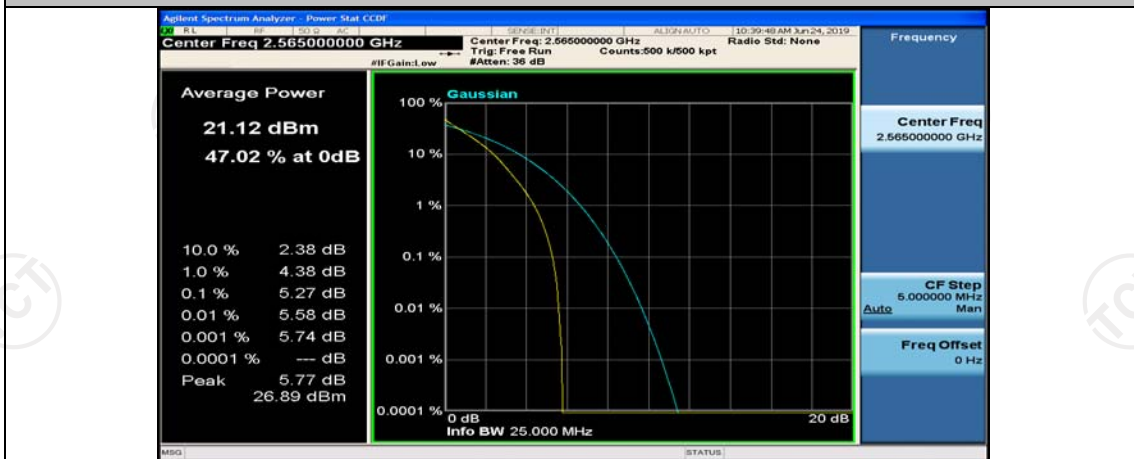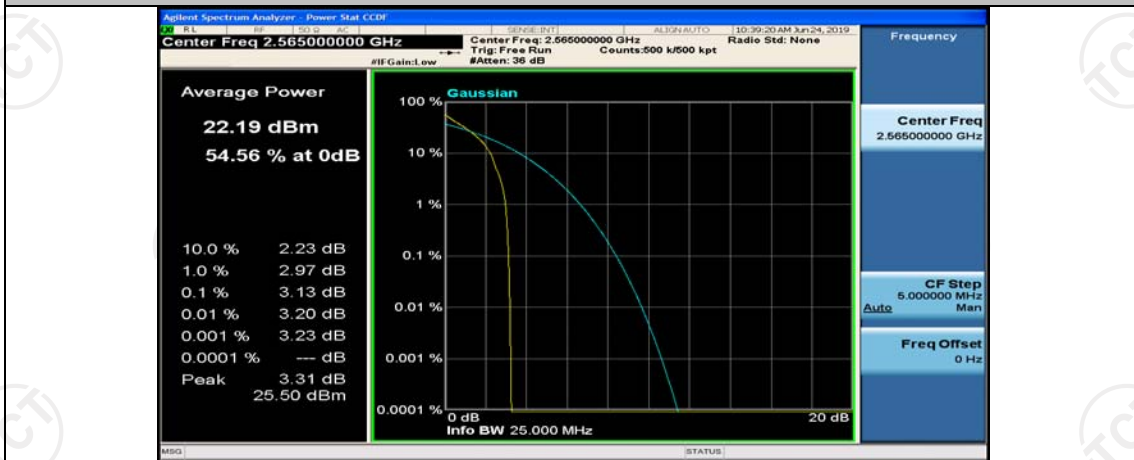(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#6



(Channel Bandwidth: 5 MHz)_LCH_QPSK_12RB#13



(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0
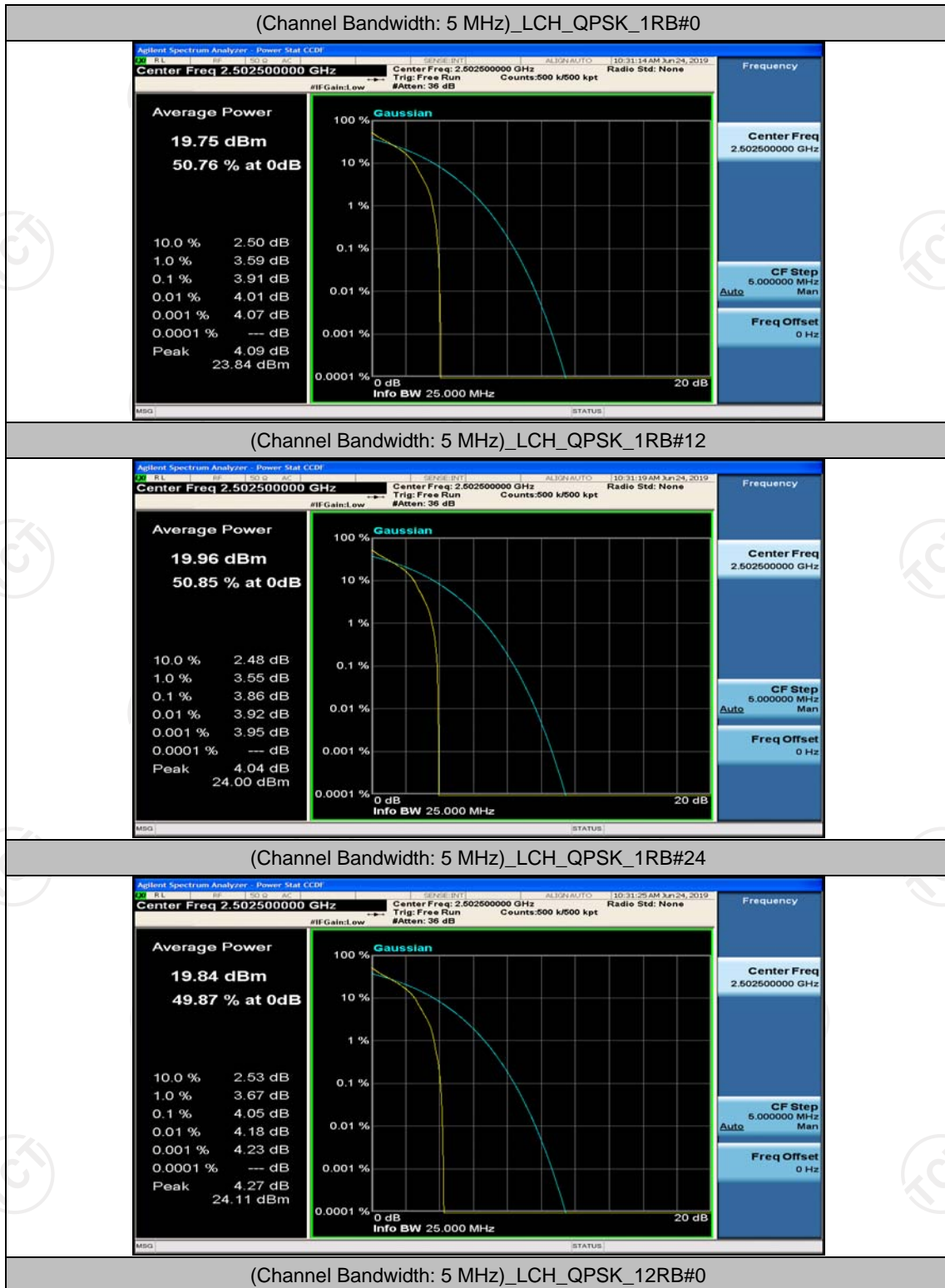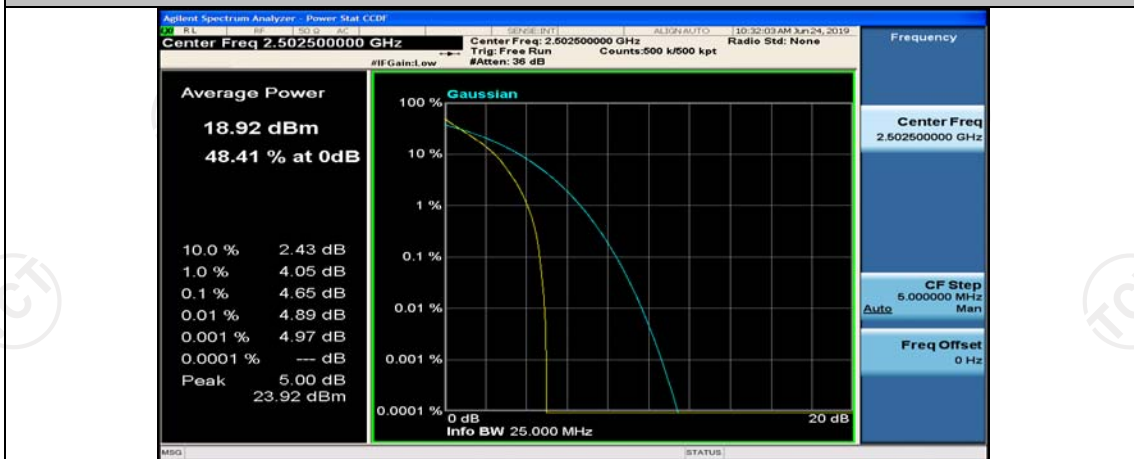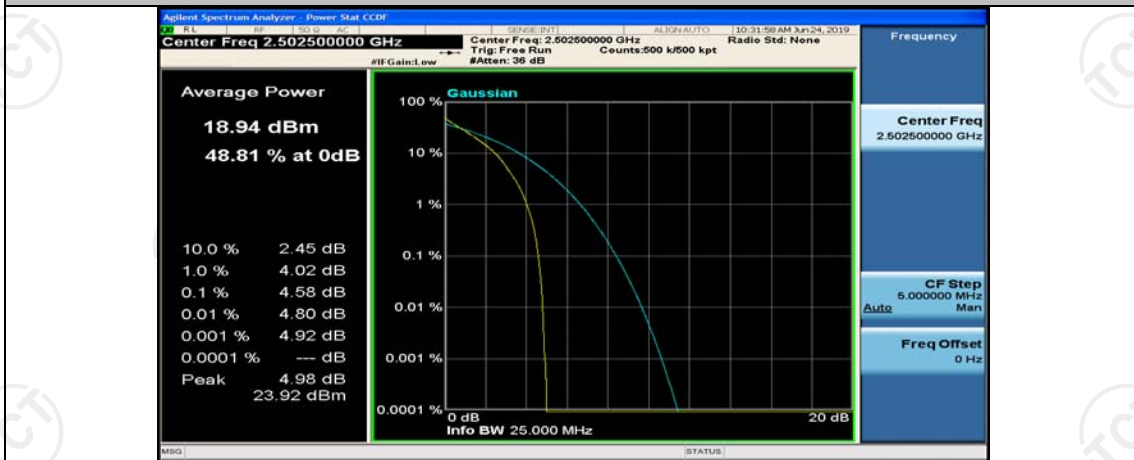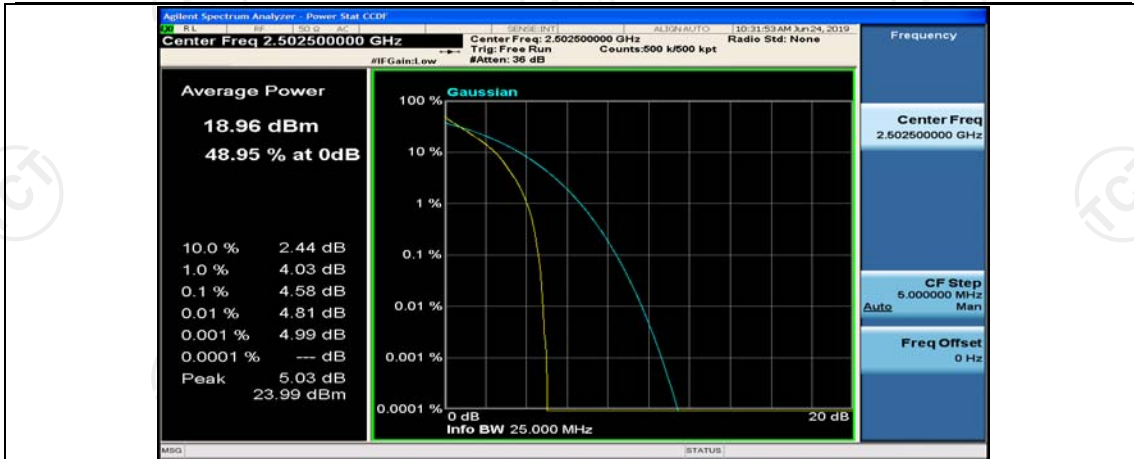
| (Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0 |
|---|



| (Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12 |
|---|



| (Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24 |
|---|
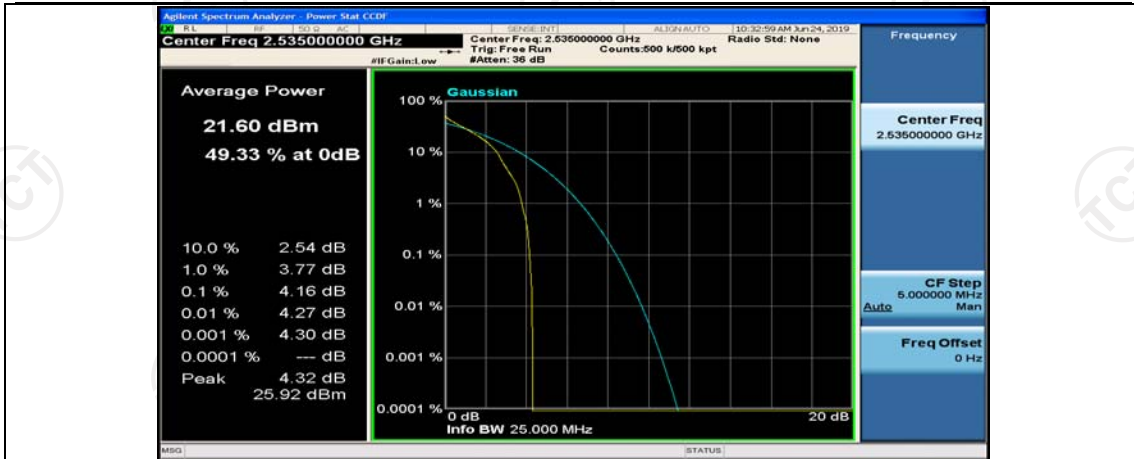
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#0
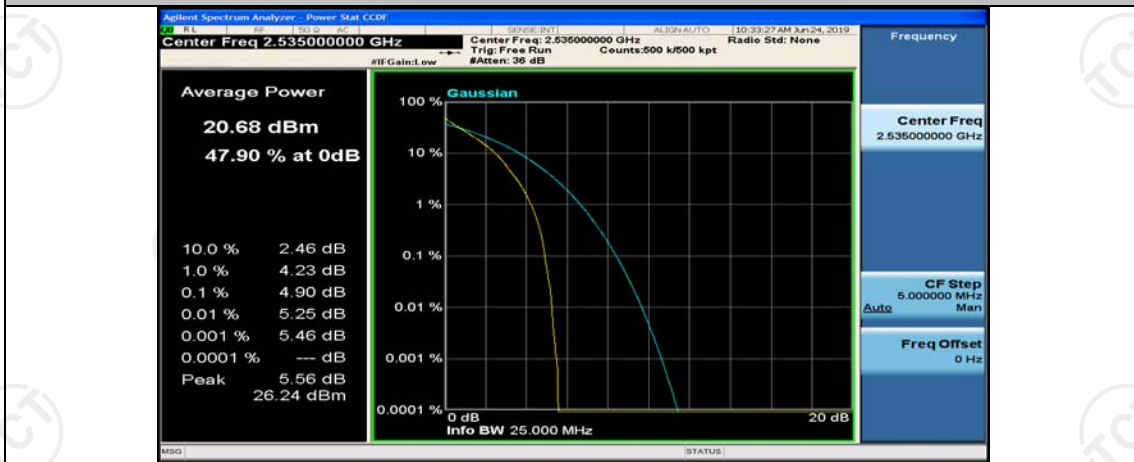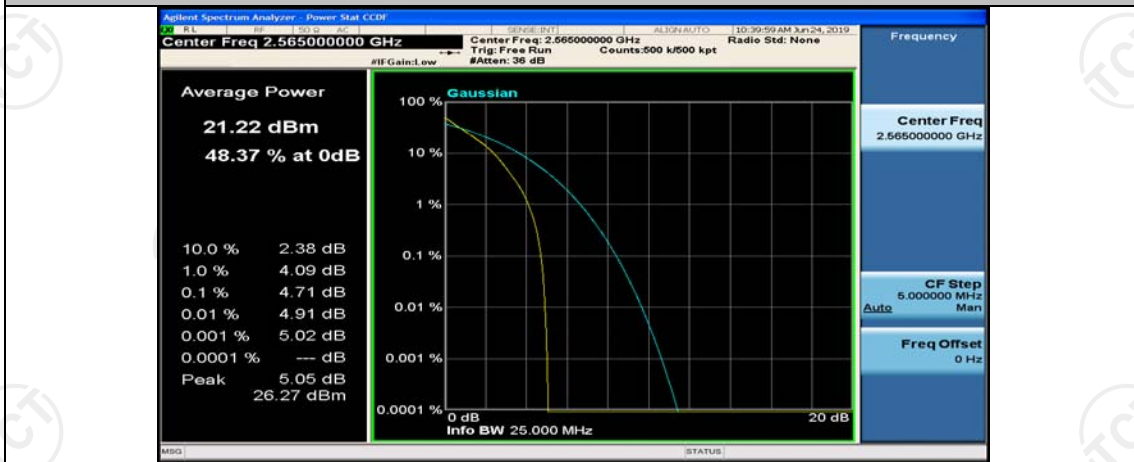


(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#6
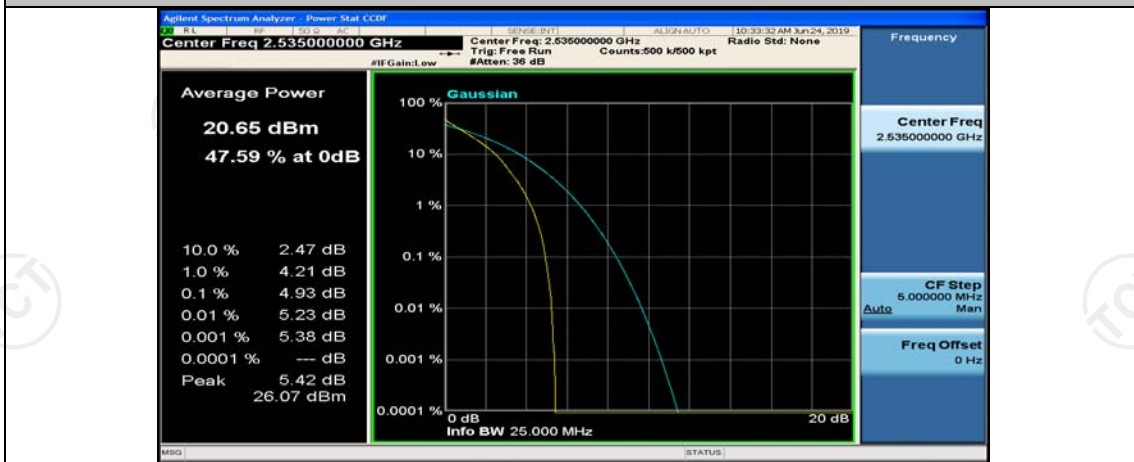


(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#13
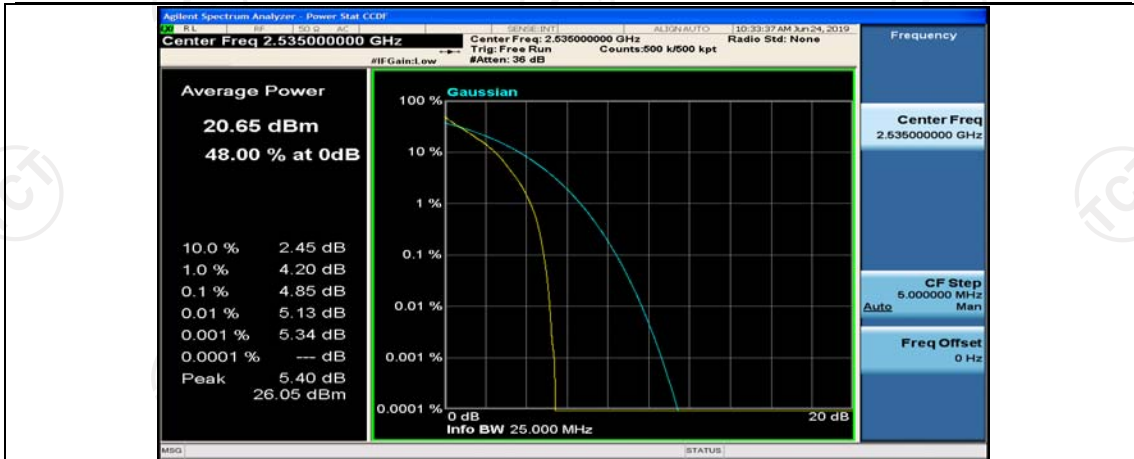
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0
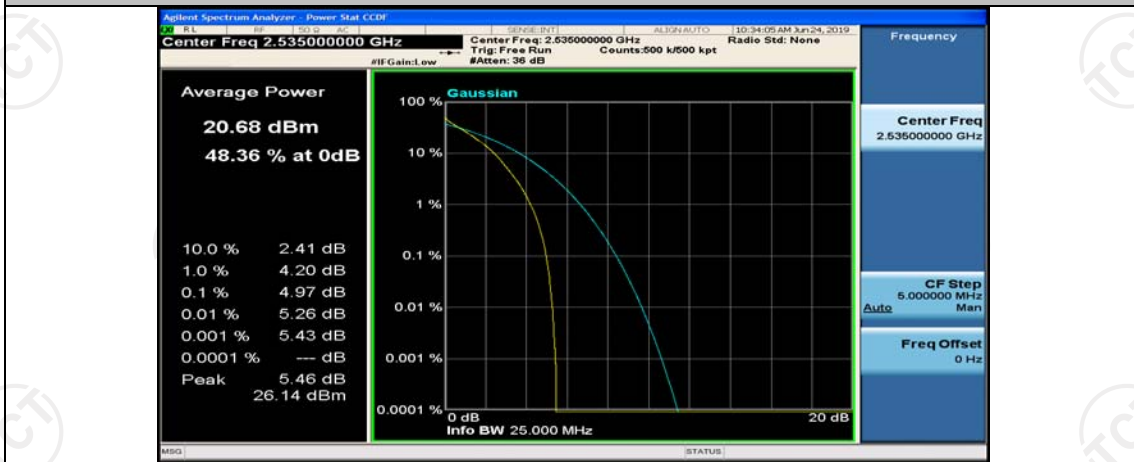


(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12
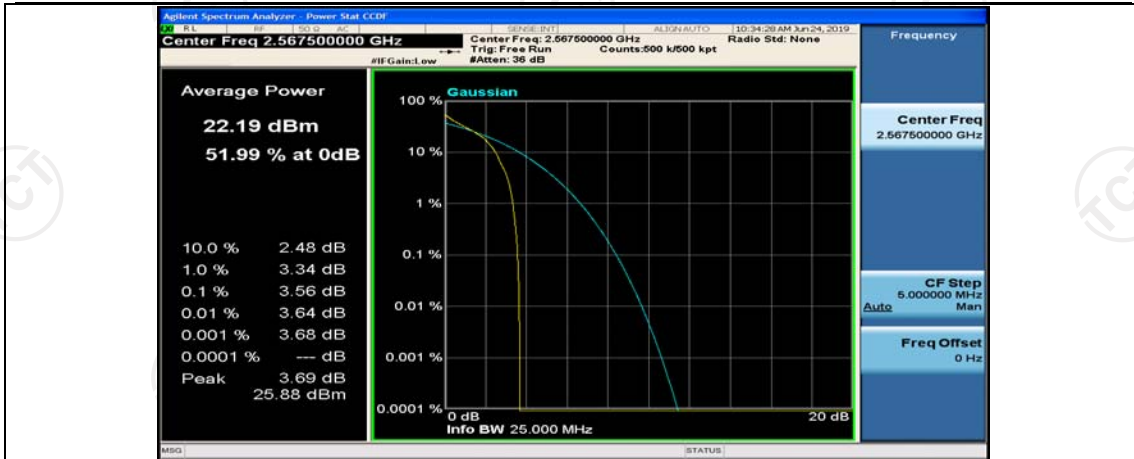
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6

(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



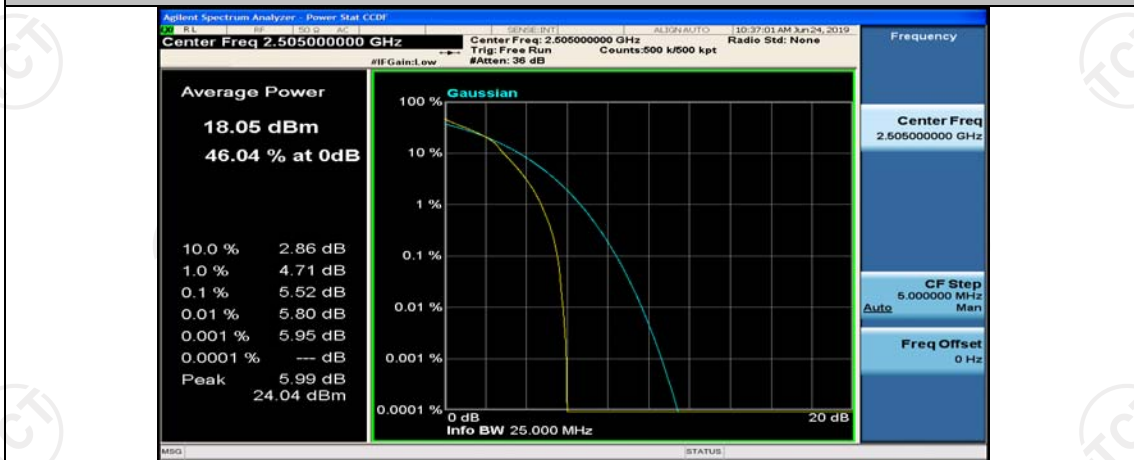(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0

(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24



(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0

(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13
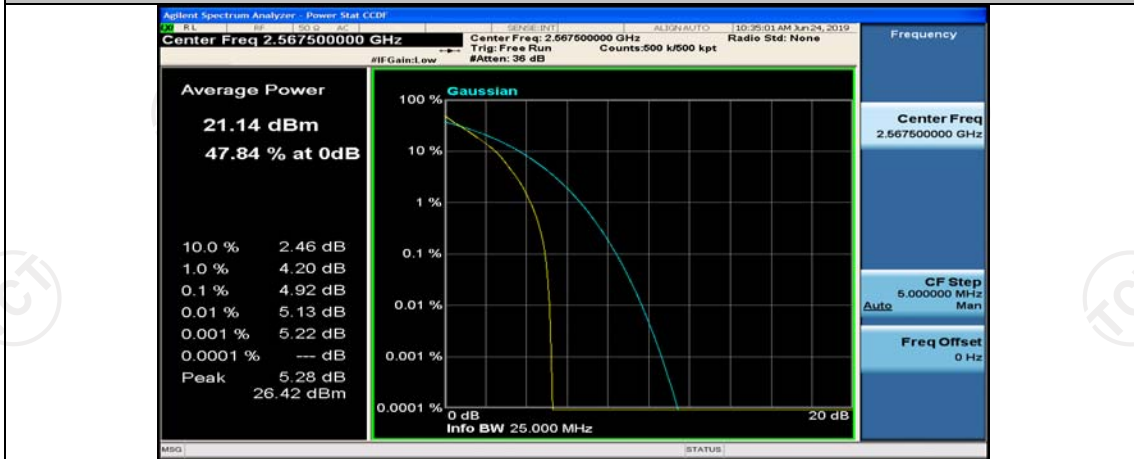


(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0
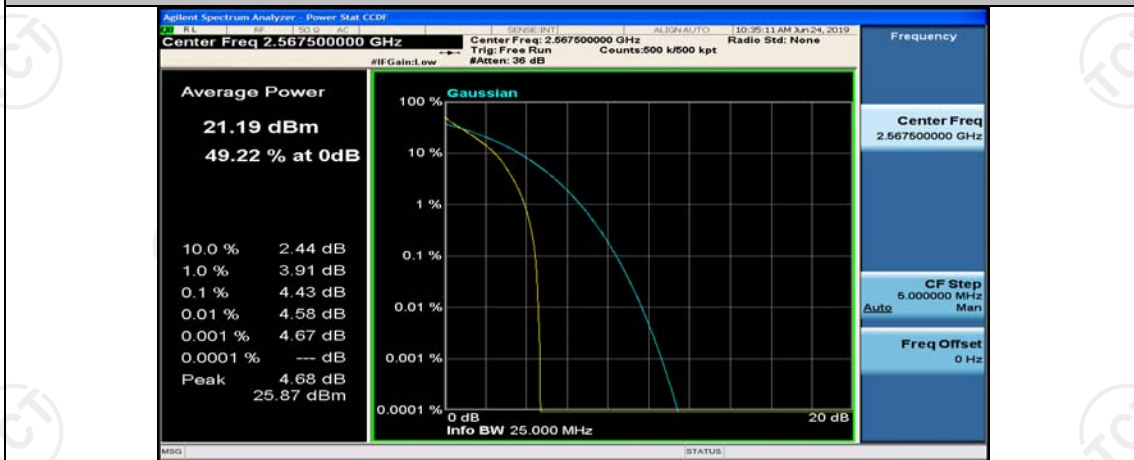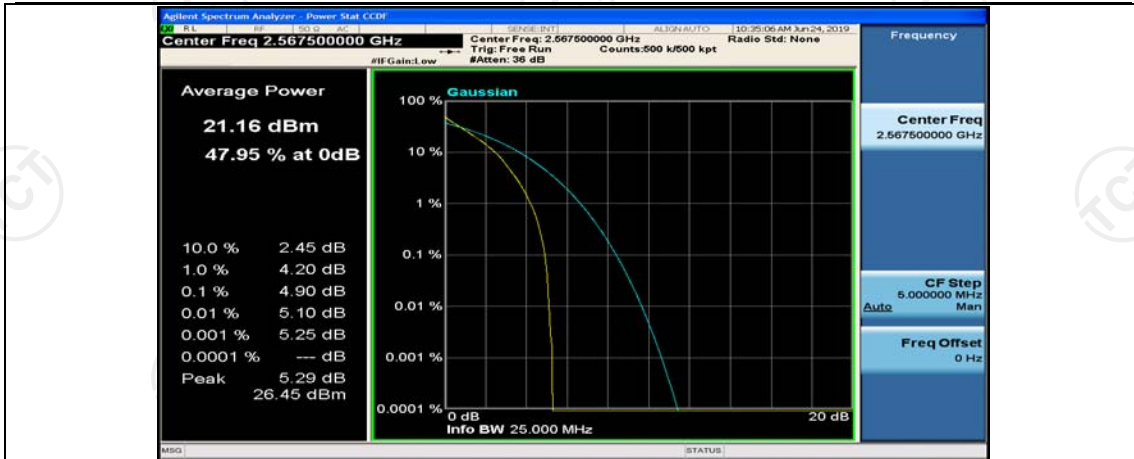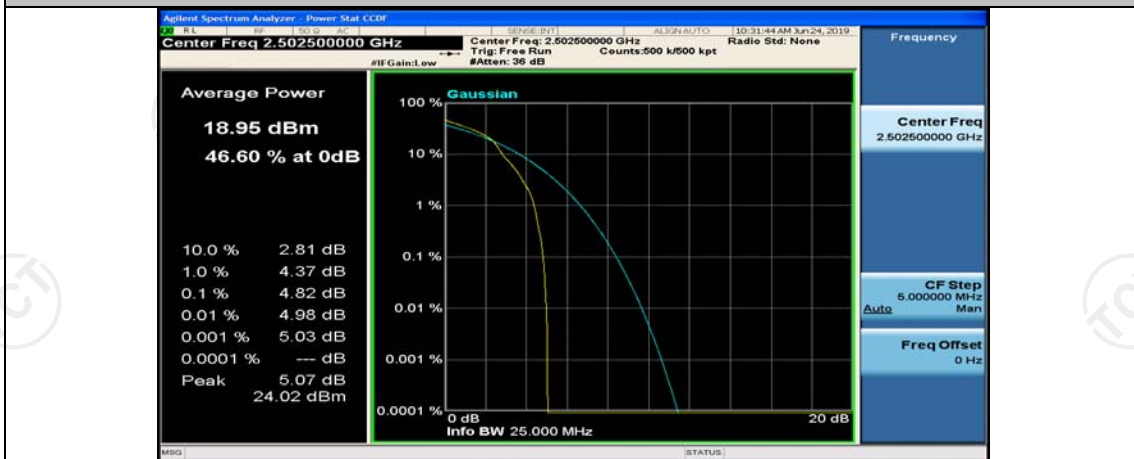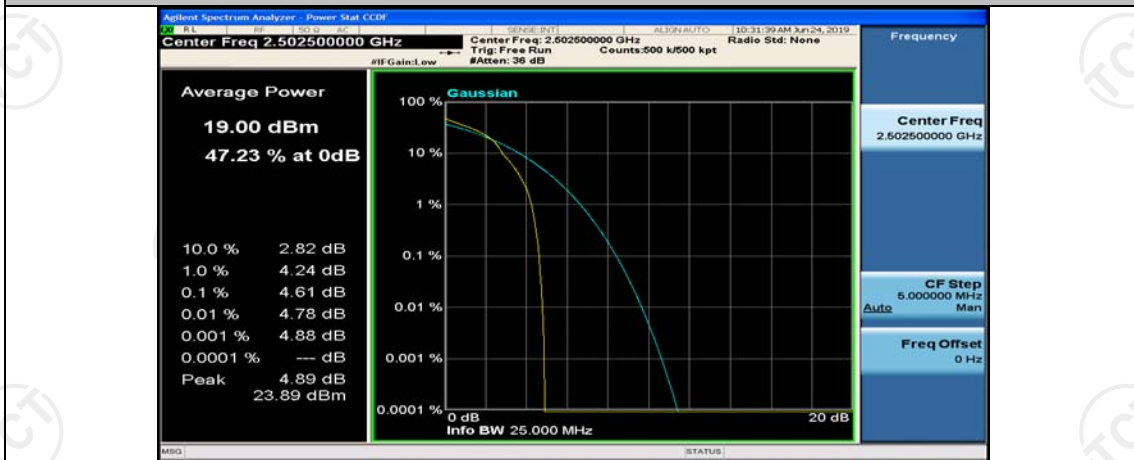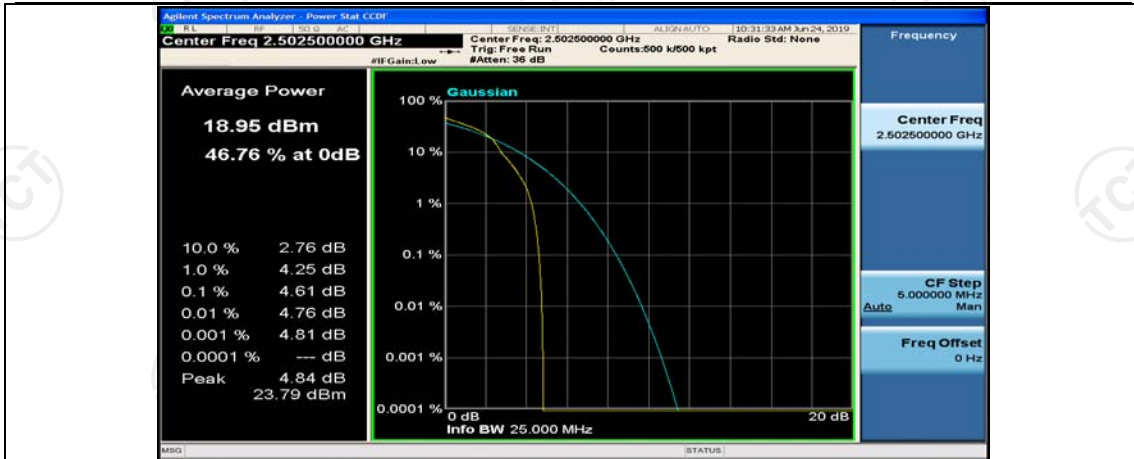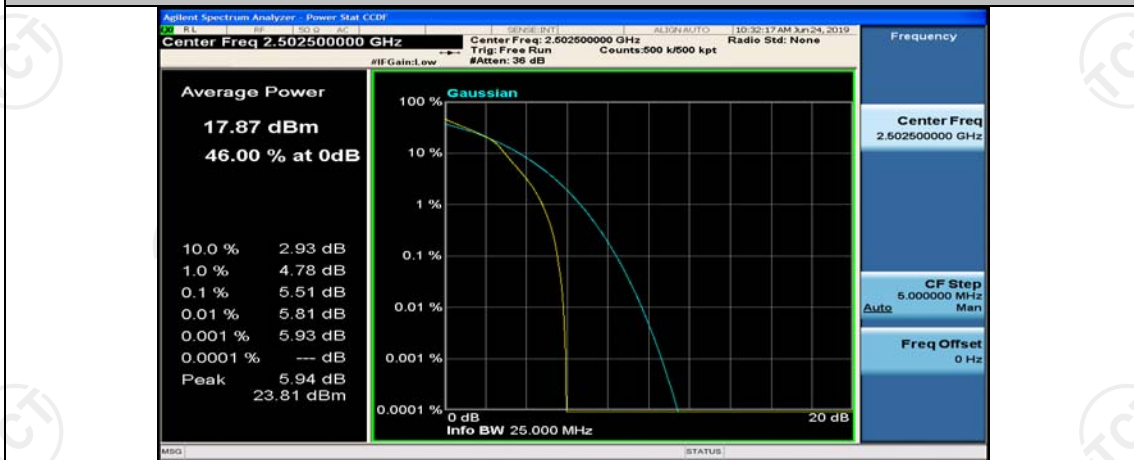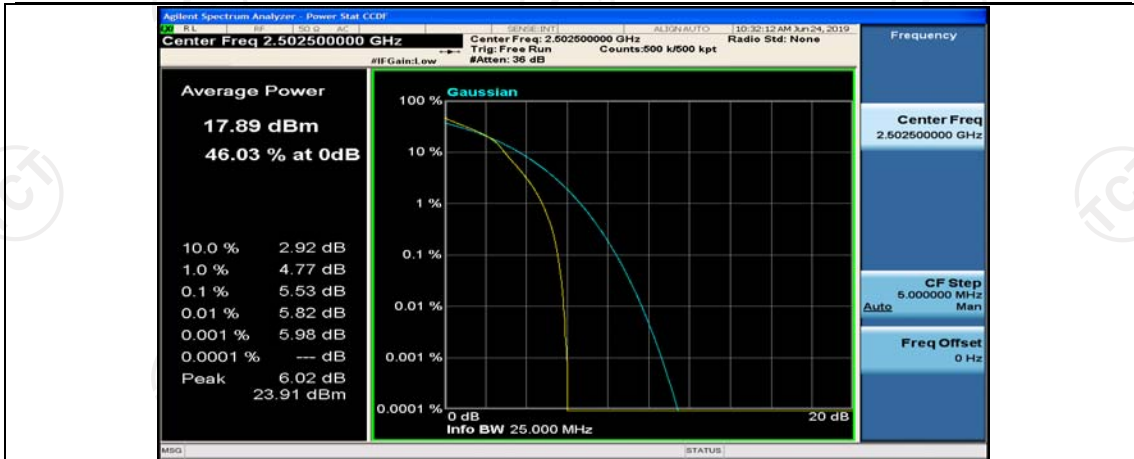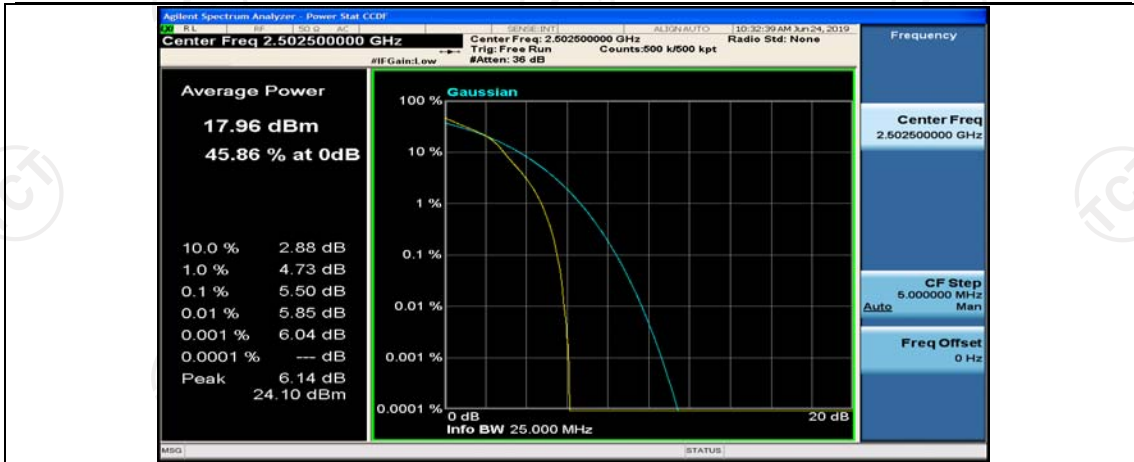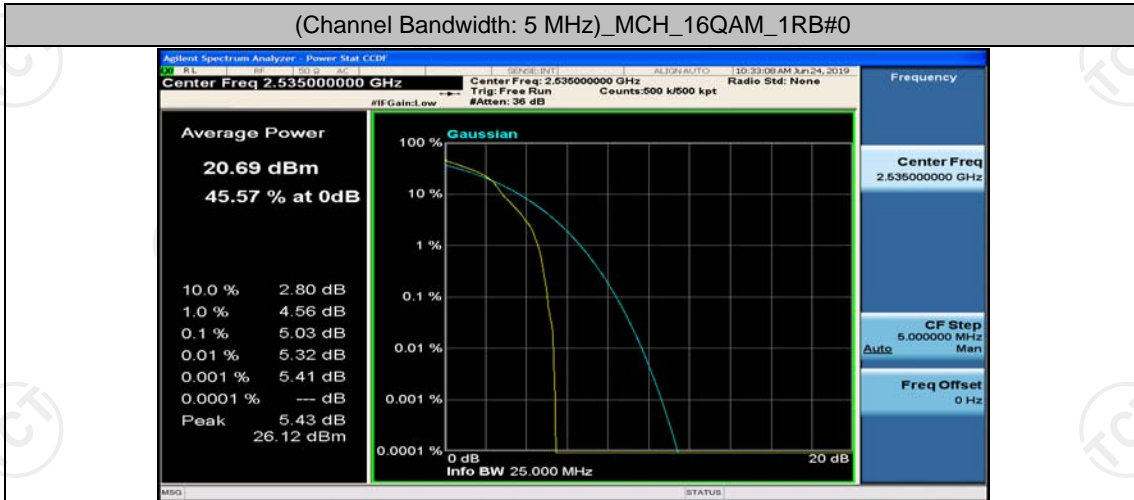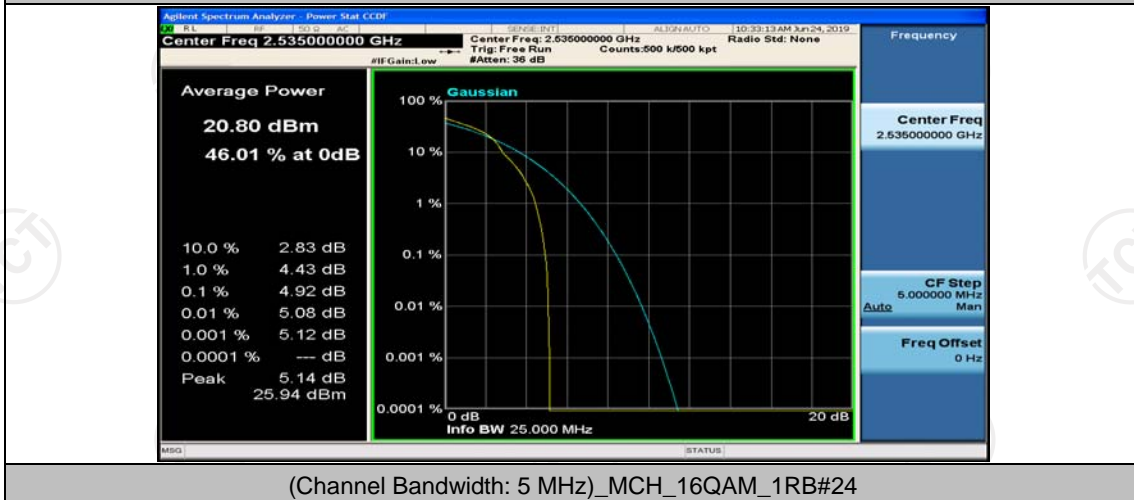
| (Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0 |
|---|



| (Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12 |
|---|



| (Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24 |
|---|
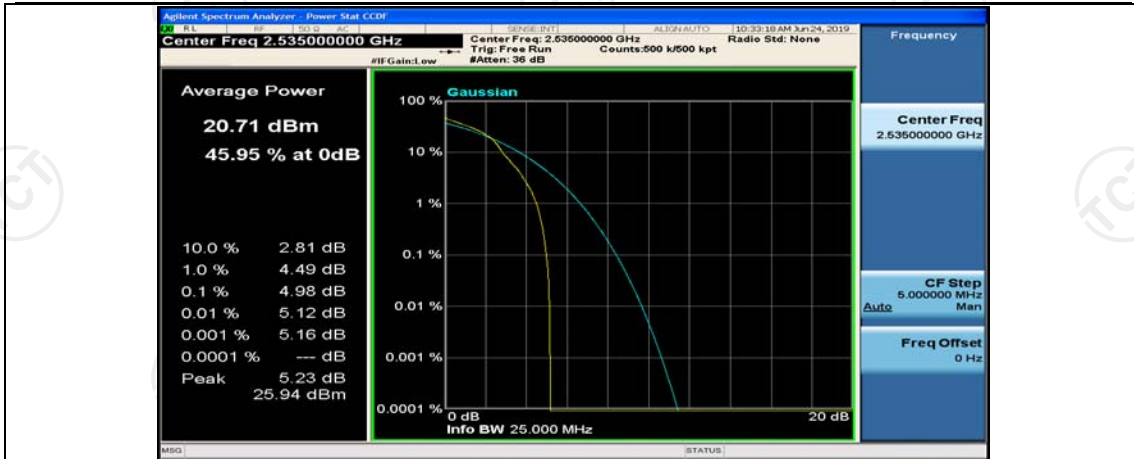
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0
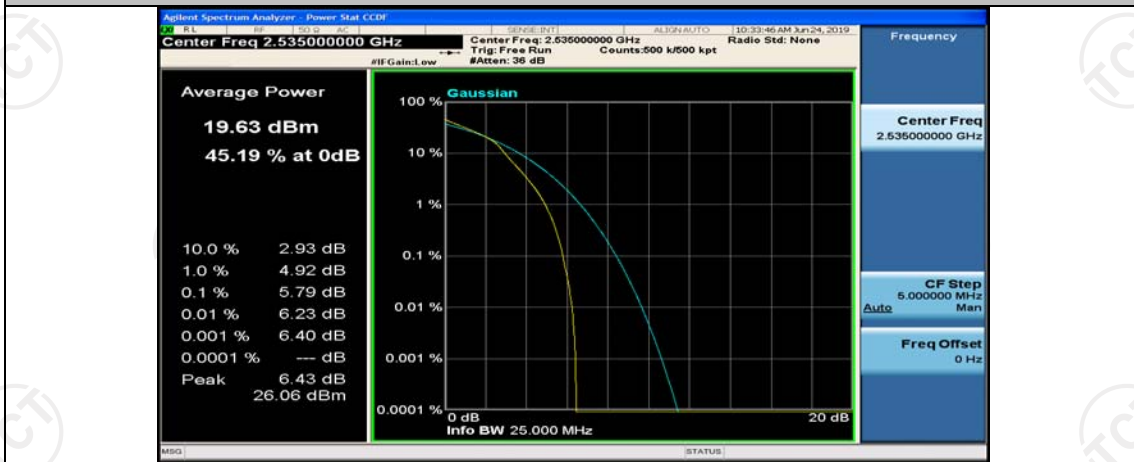


(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6
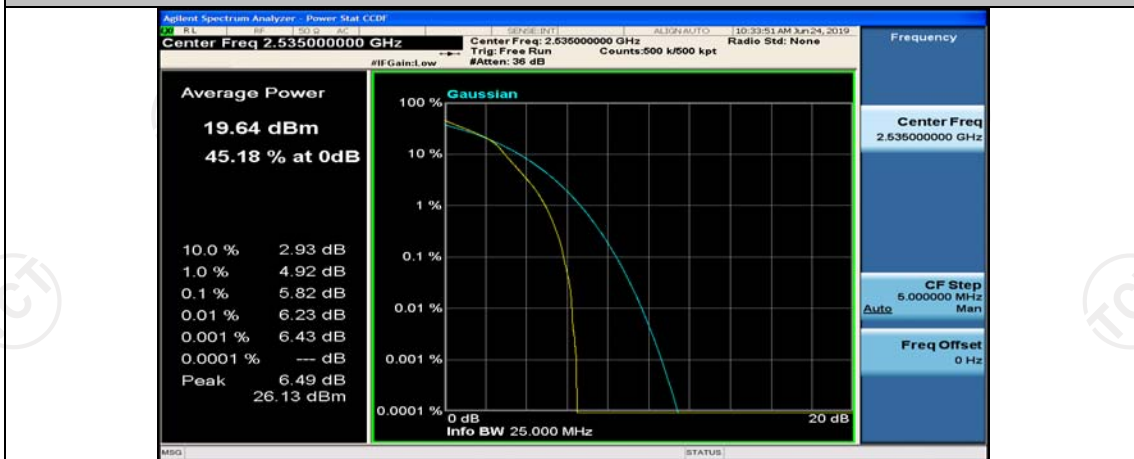


(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13
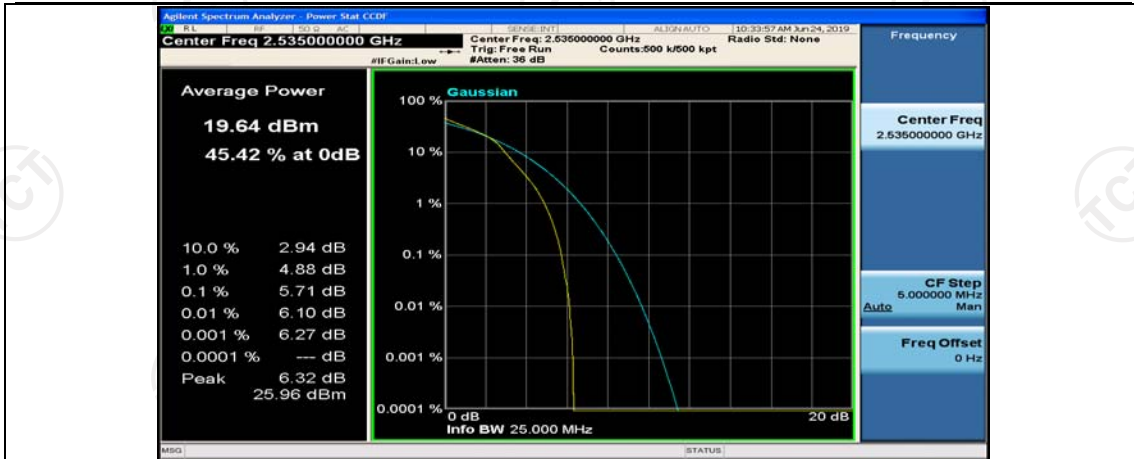
| (Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0 |
|---|



| (Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0 |
|---|



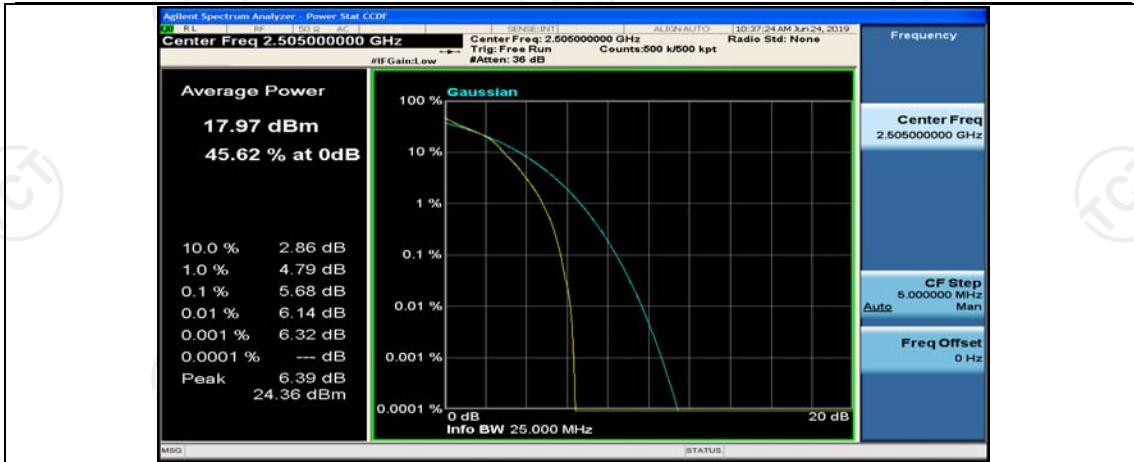| (Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12 |
|---|

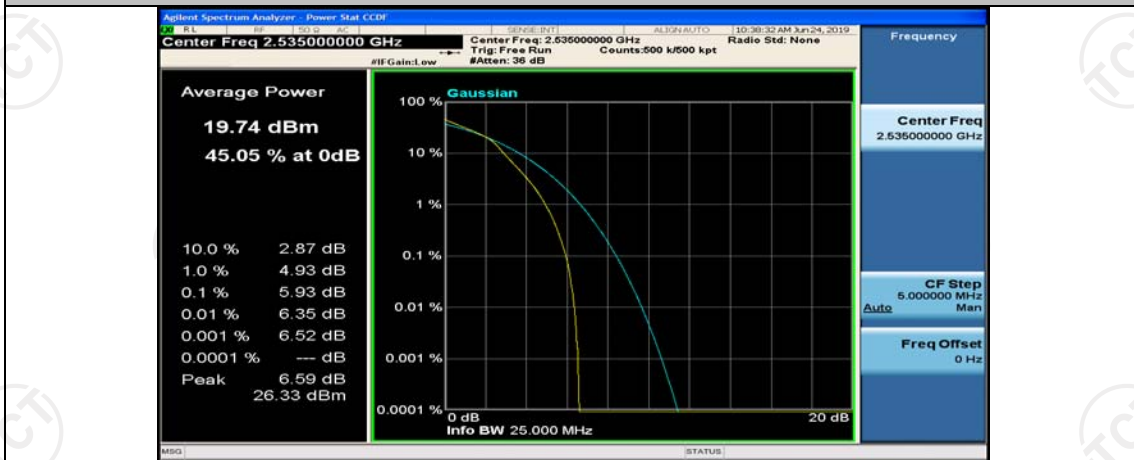(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6
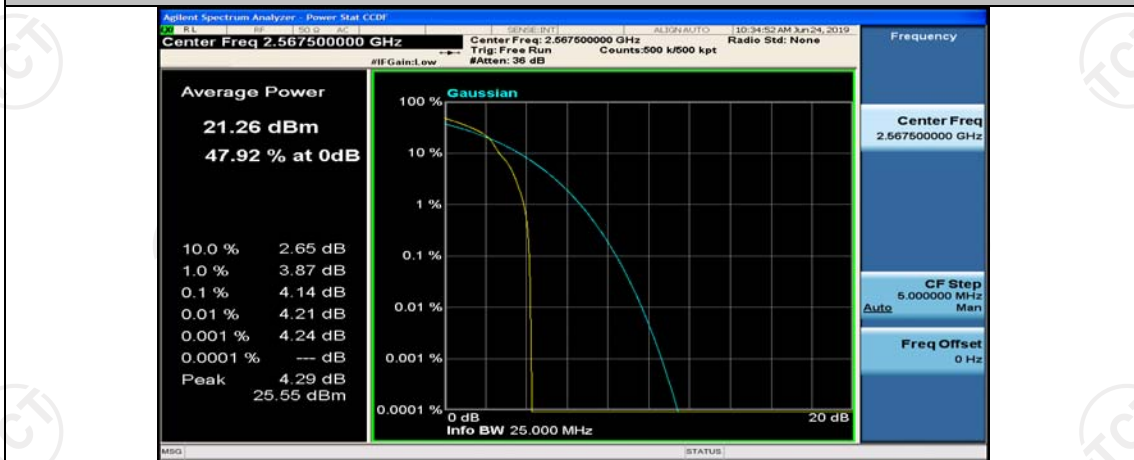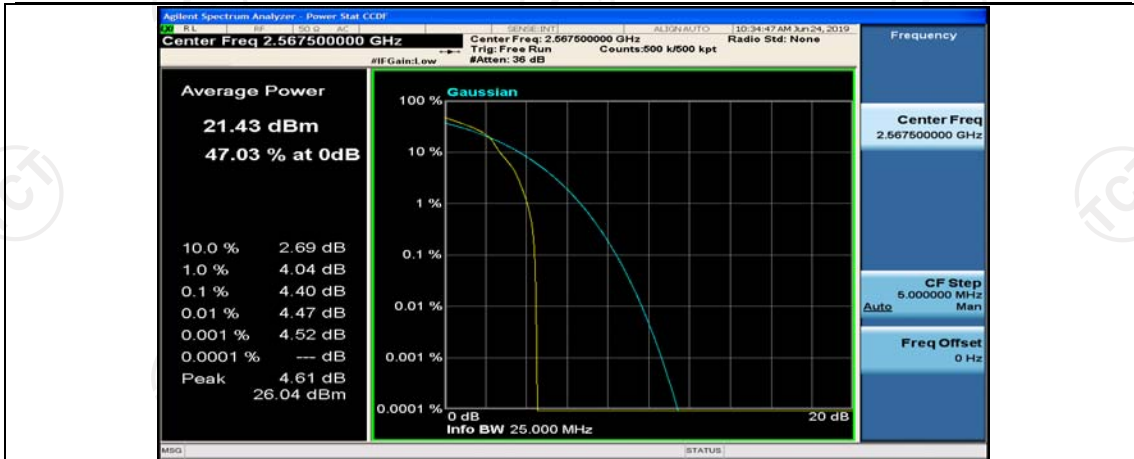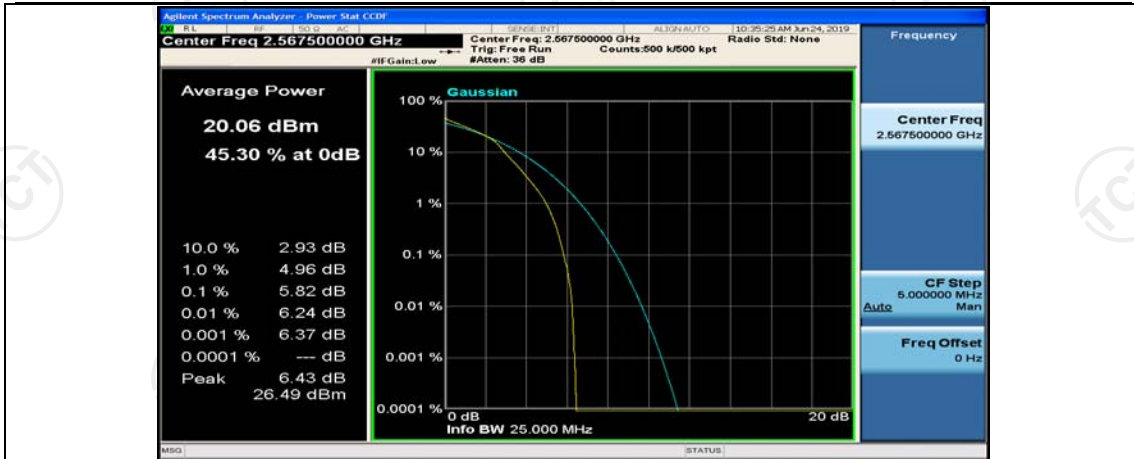
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13
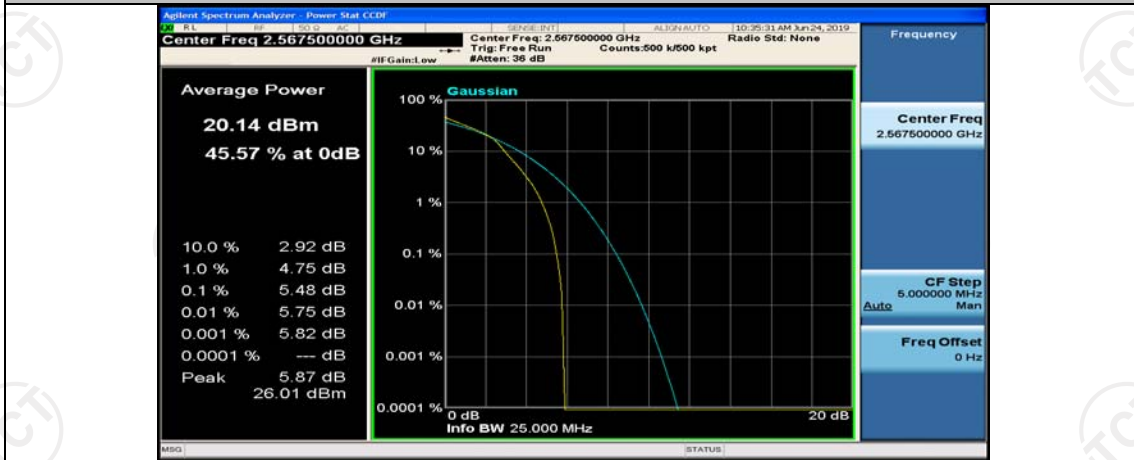


(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0
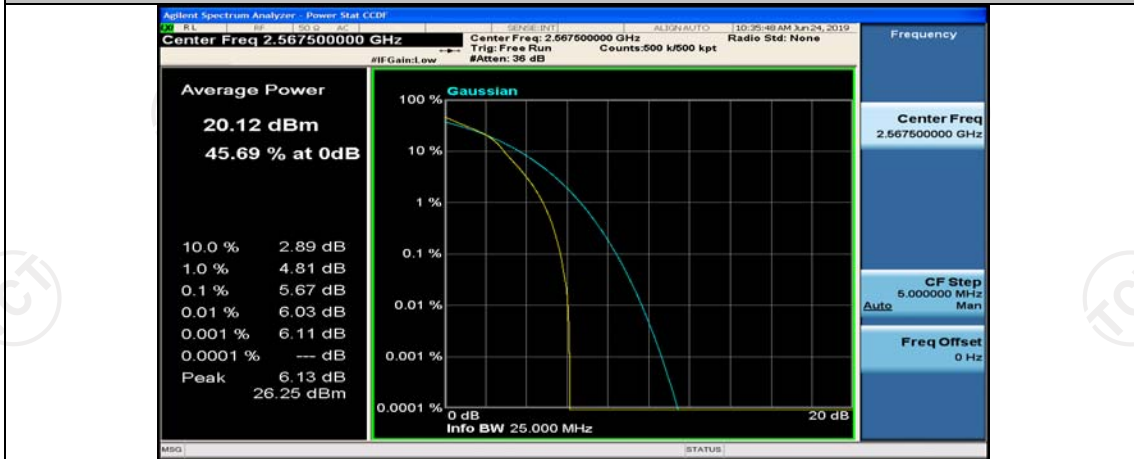


## Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#0

Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24



Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49



Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#0

Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#12
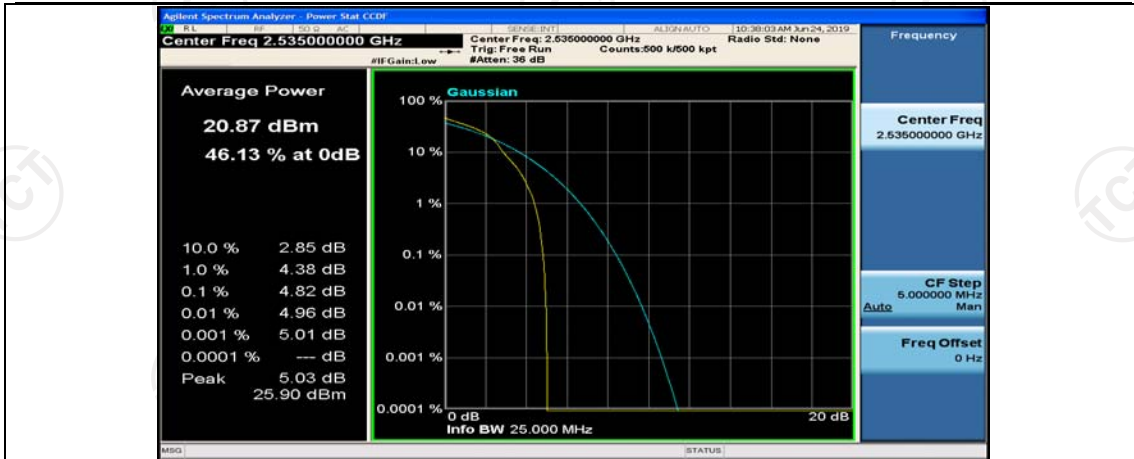


Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#25



Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0

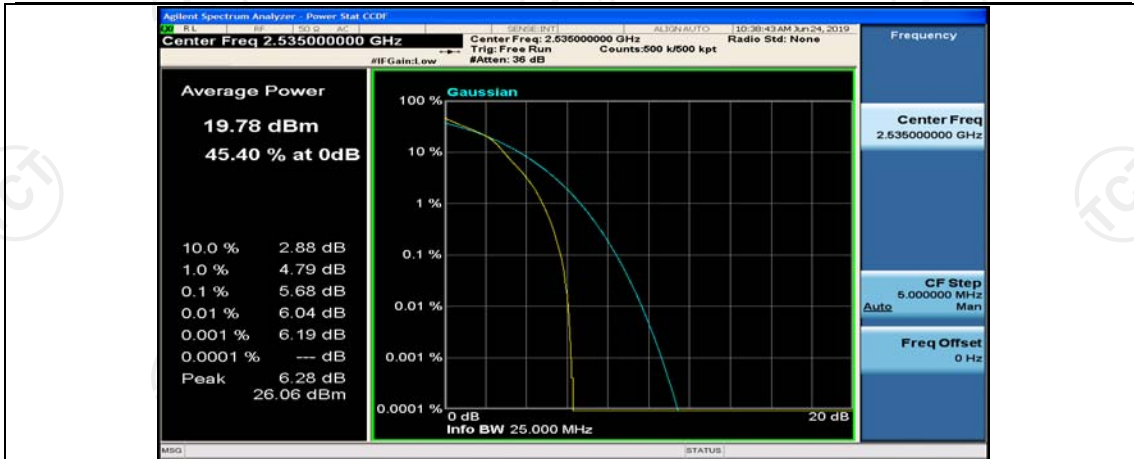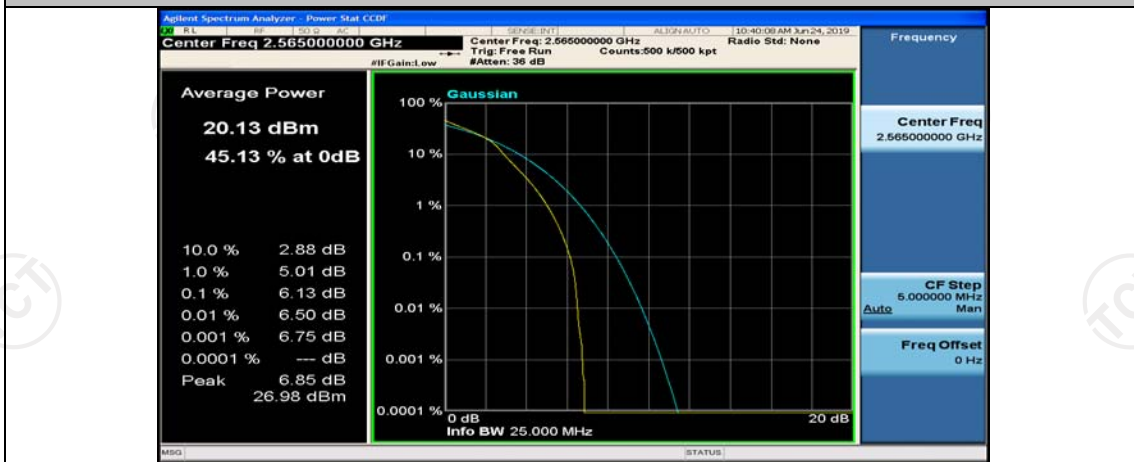| Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0 |
| --- |



| Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#24 |
| --- |



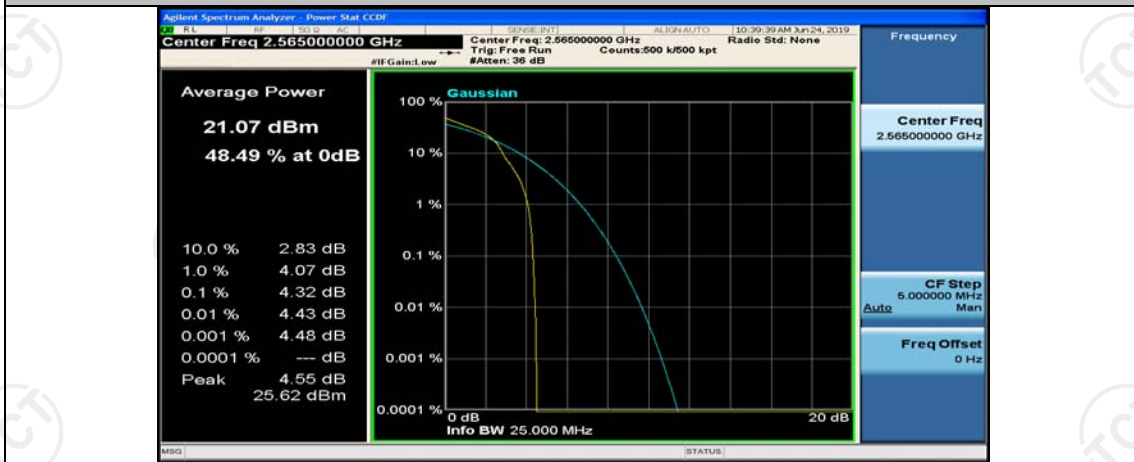| Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#49 |
| --- |
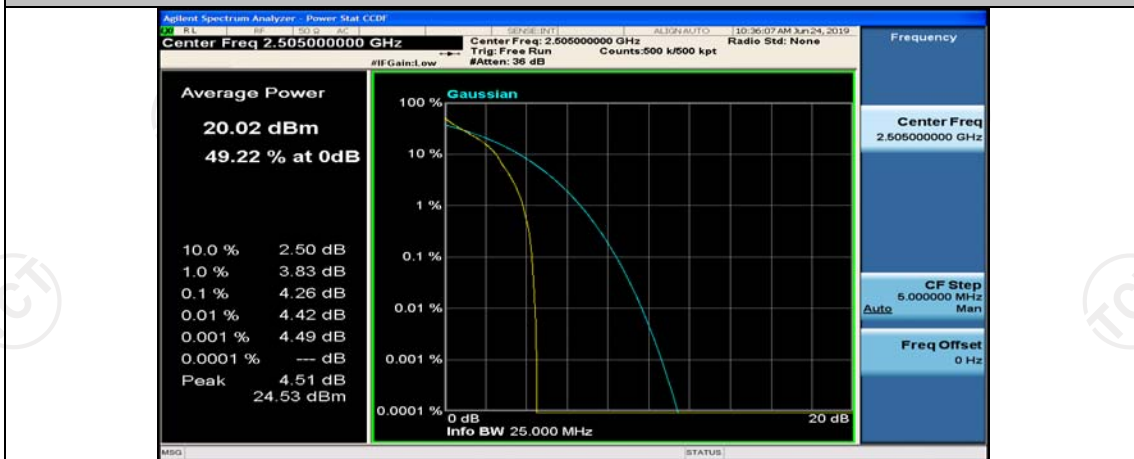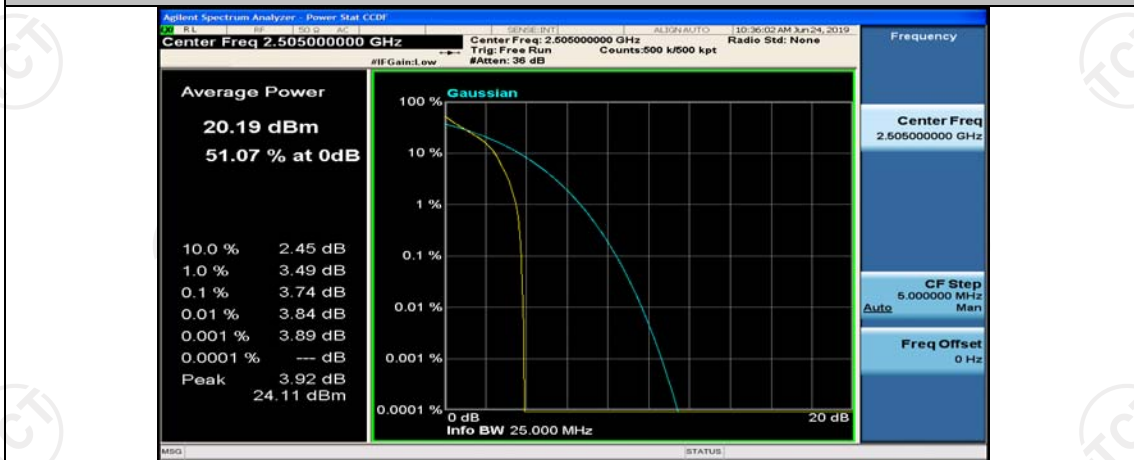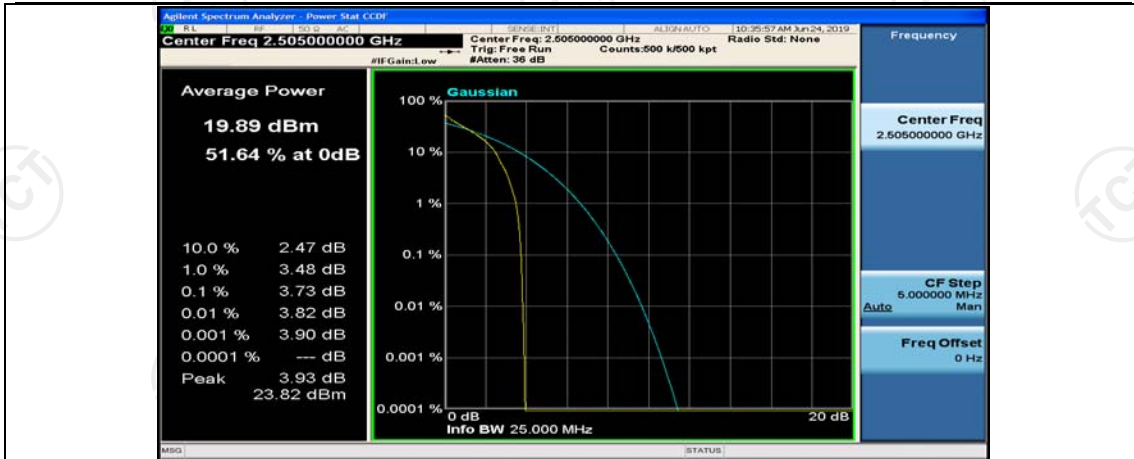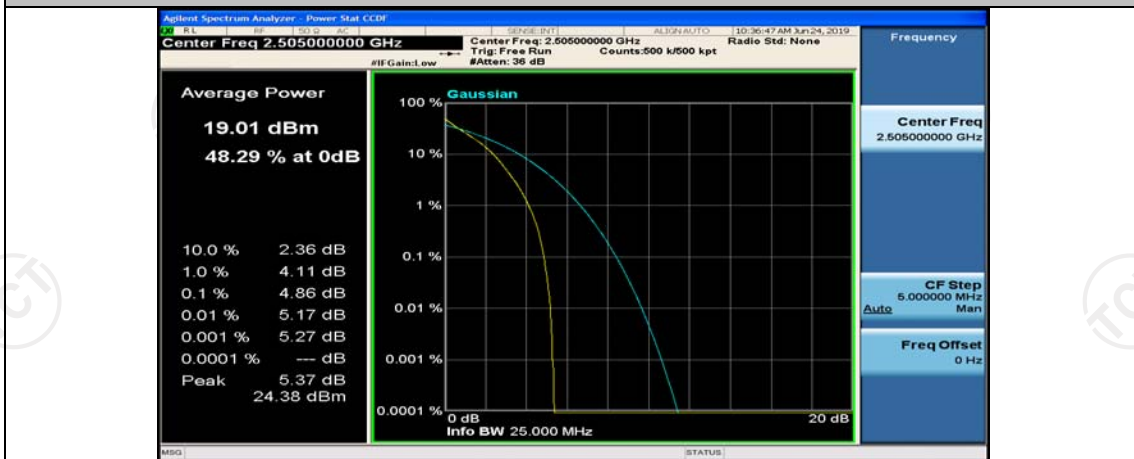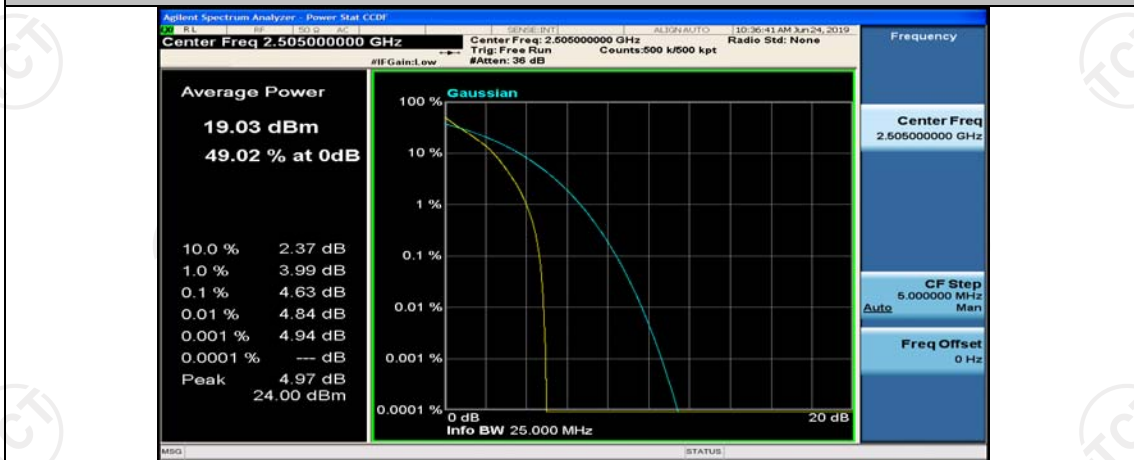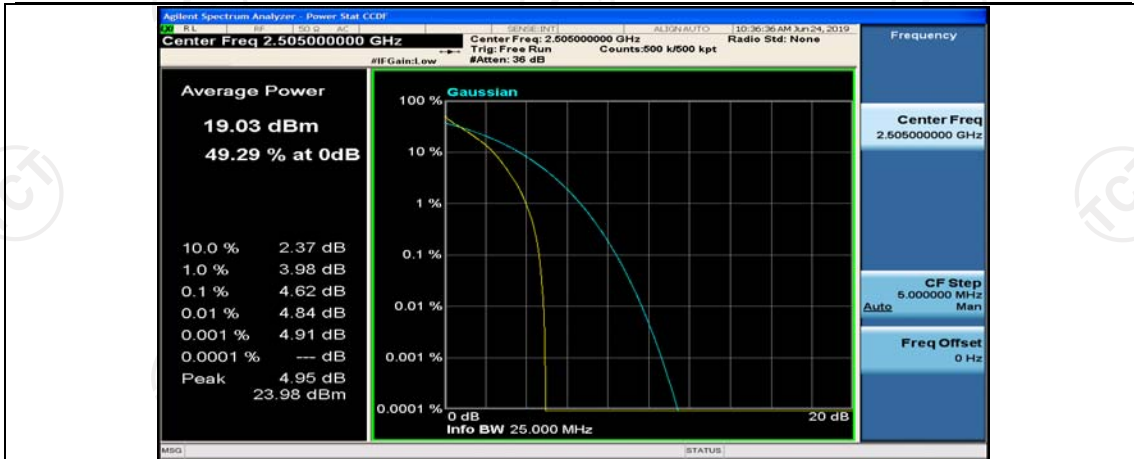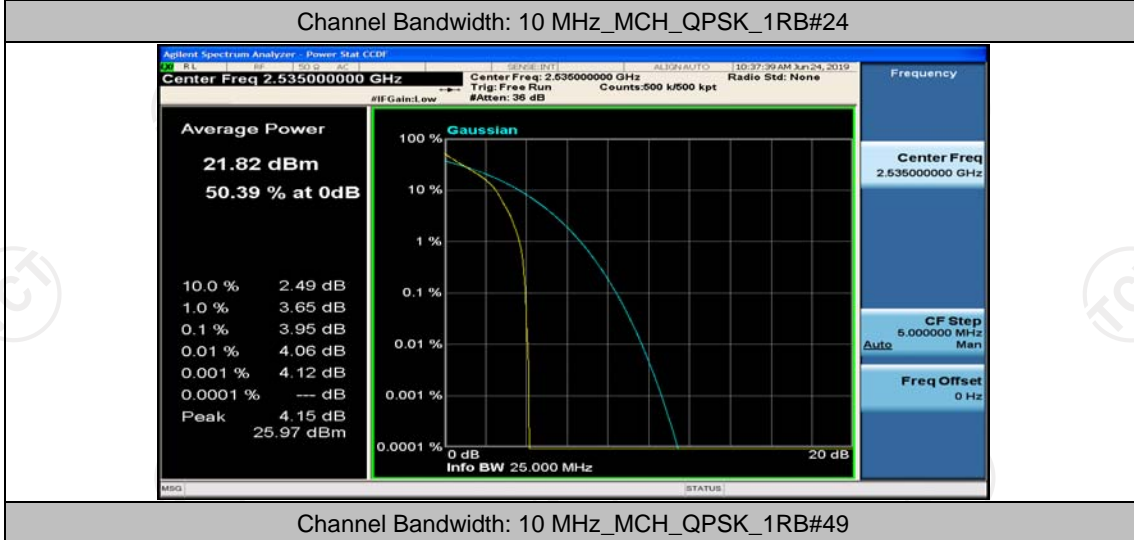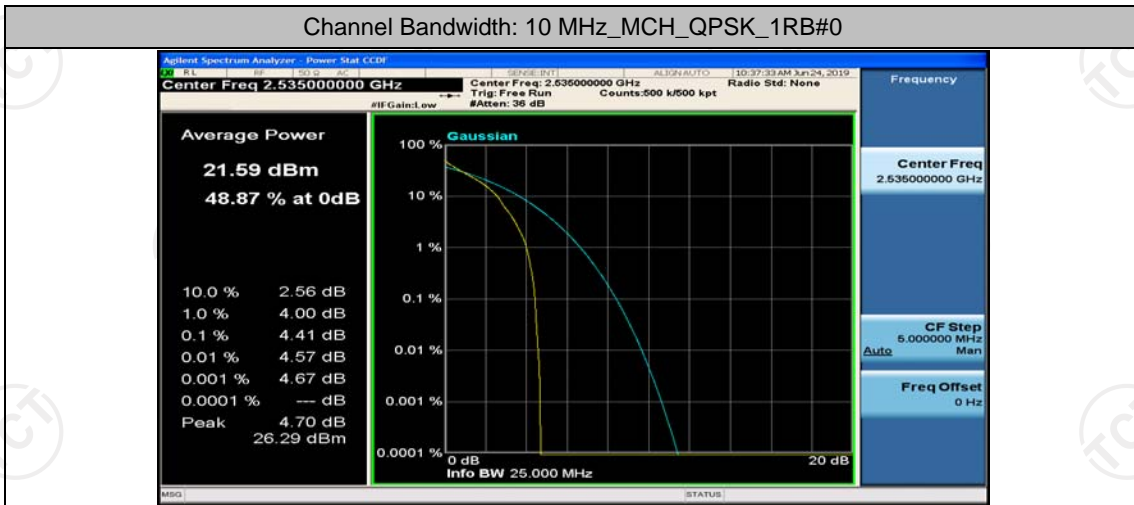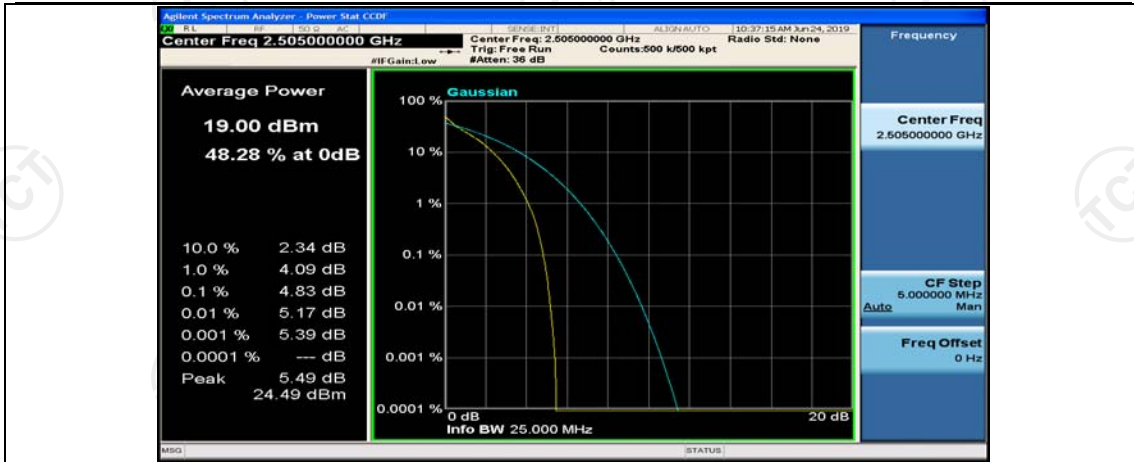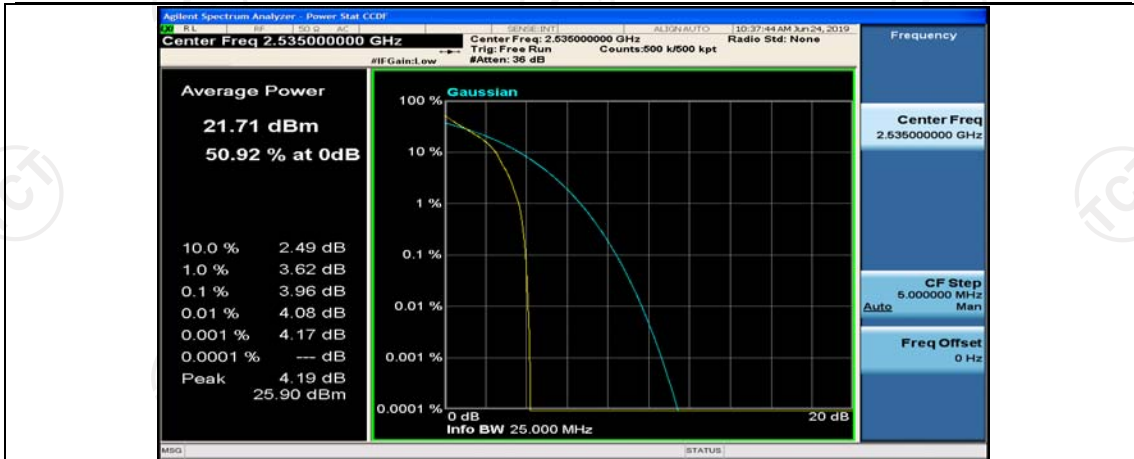
Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#0



Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#12



Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#25

| Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0 |
|---|



| Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0 |
|---|



| Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24 |
|---|

Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#49



Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#0



Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#12
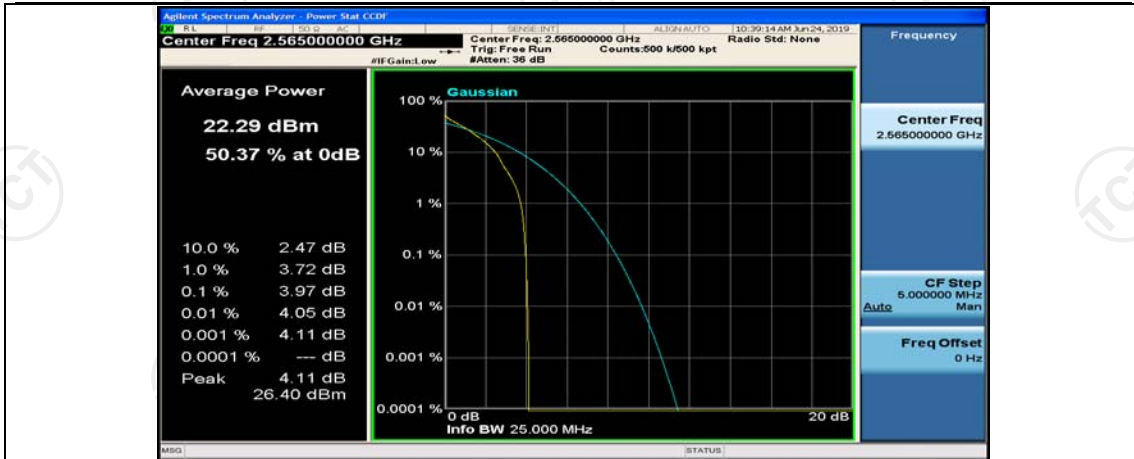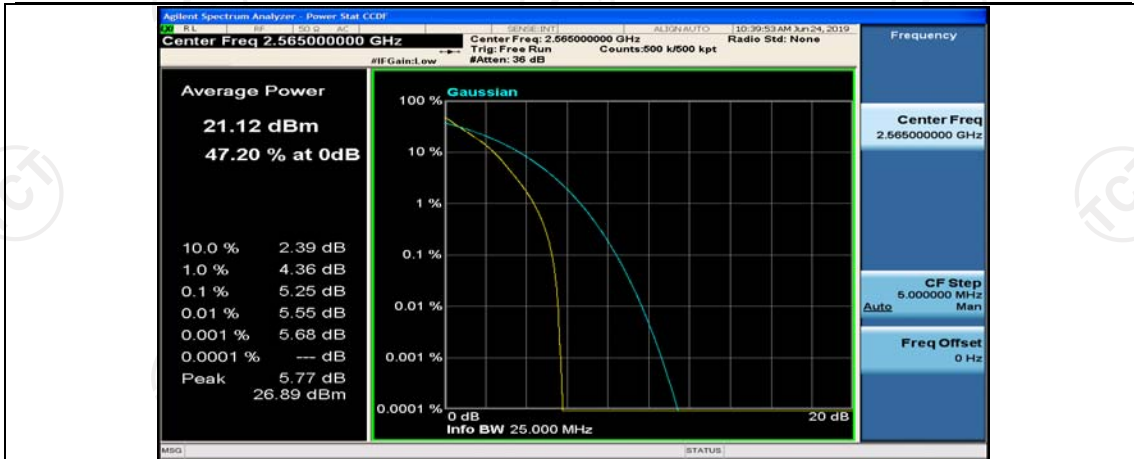
| Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#25 |
|---|



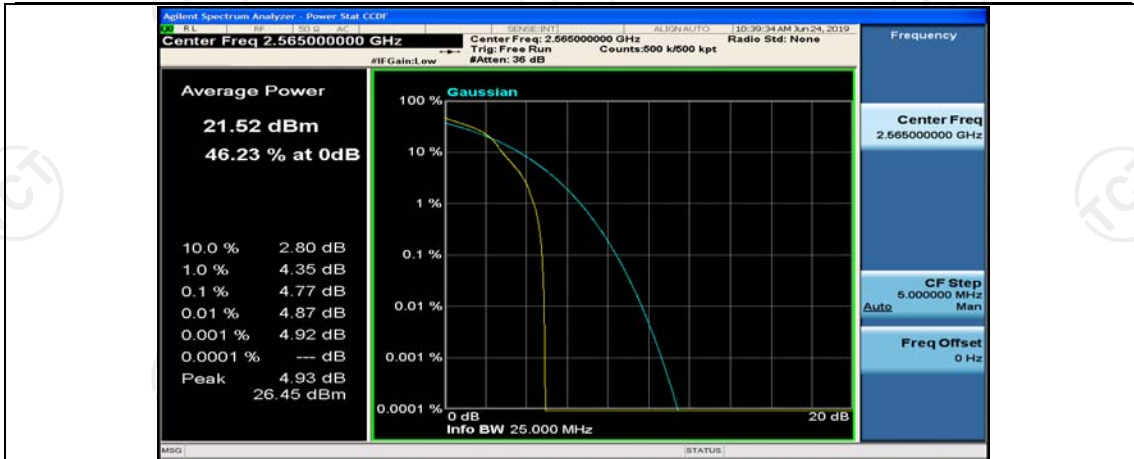| Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0 |
|---|



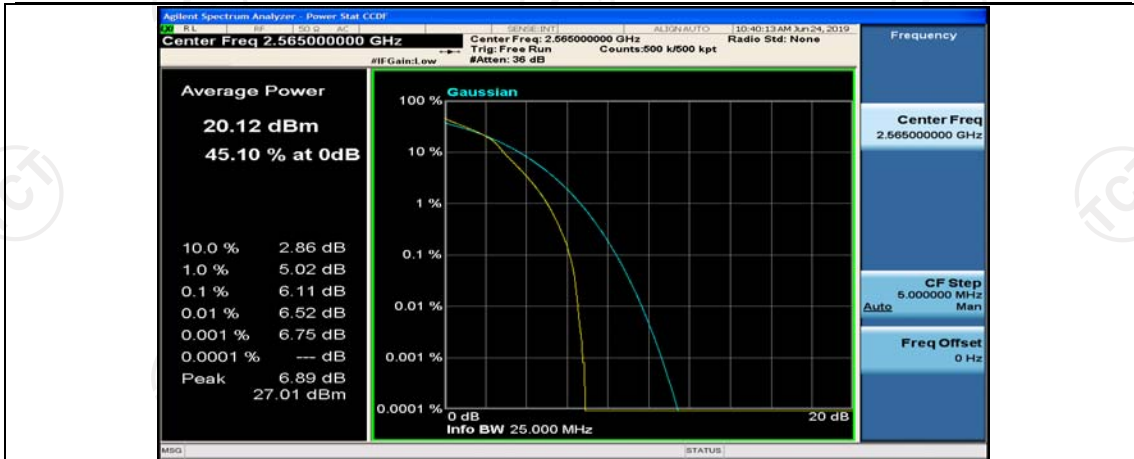| Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0 |
|---|

Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#24



Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#49



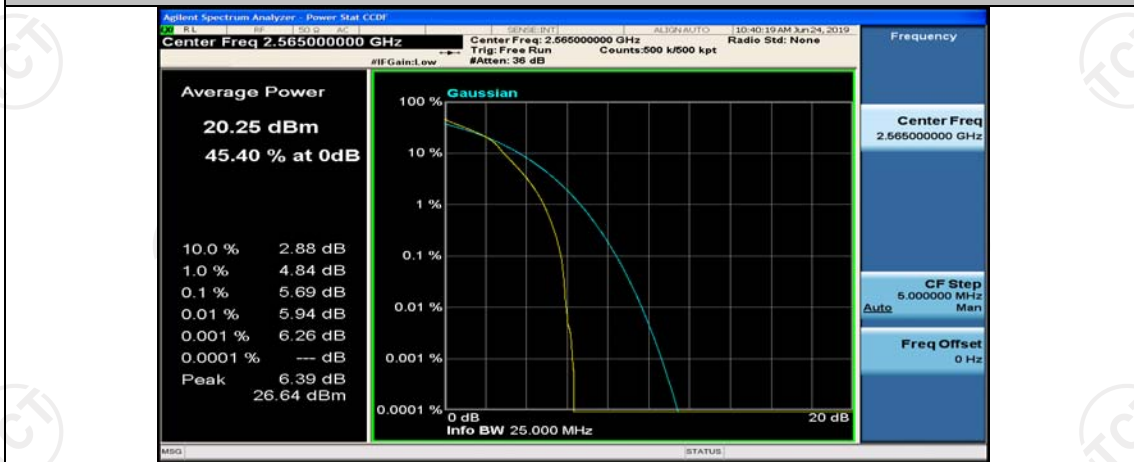Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#0

Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#12



Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#25
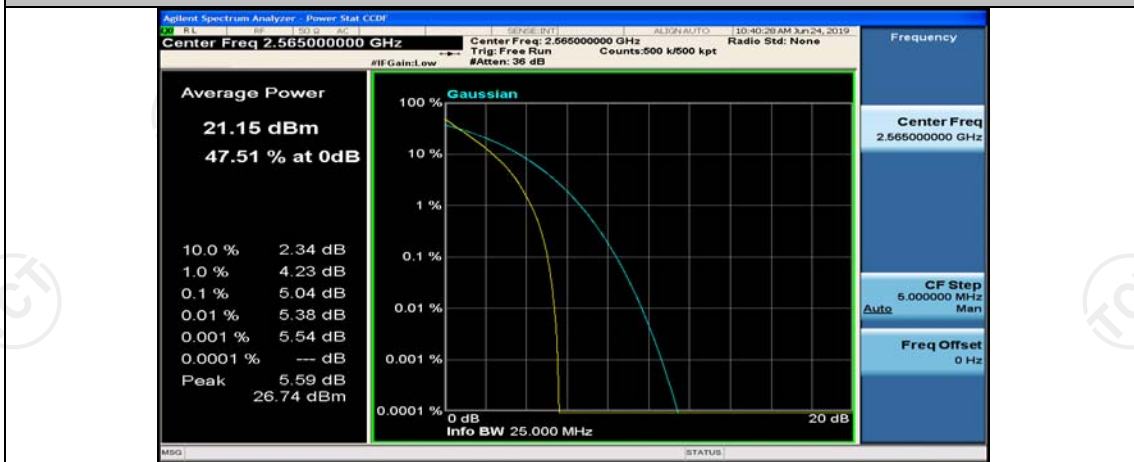


Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0
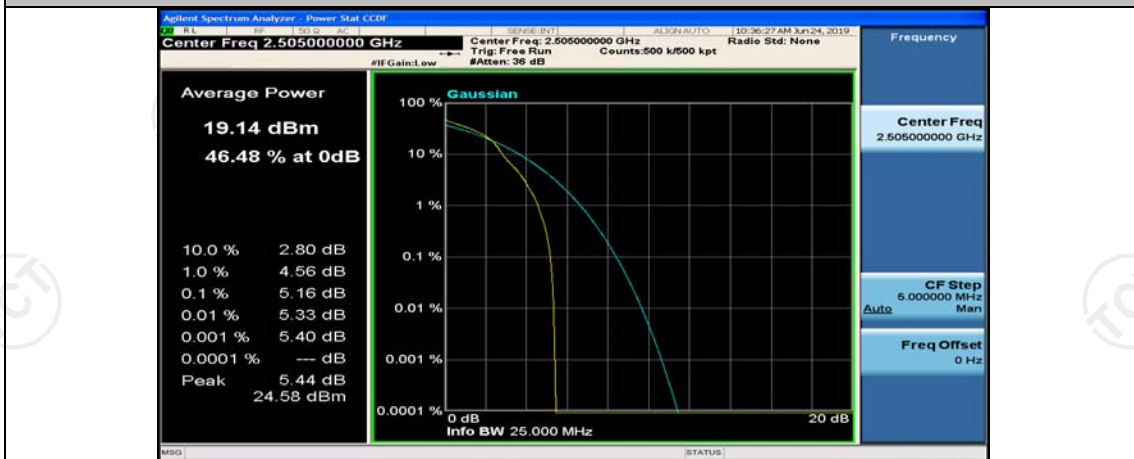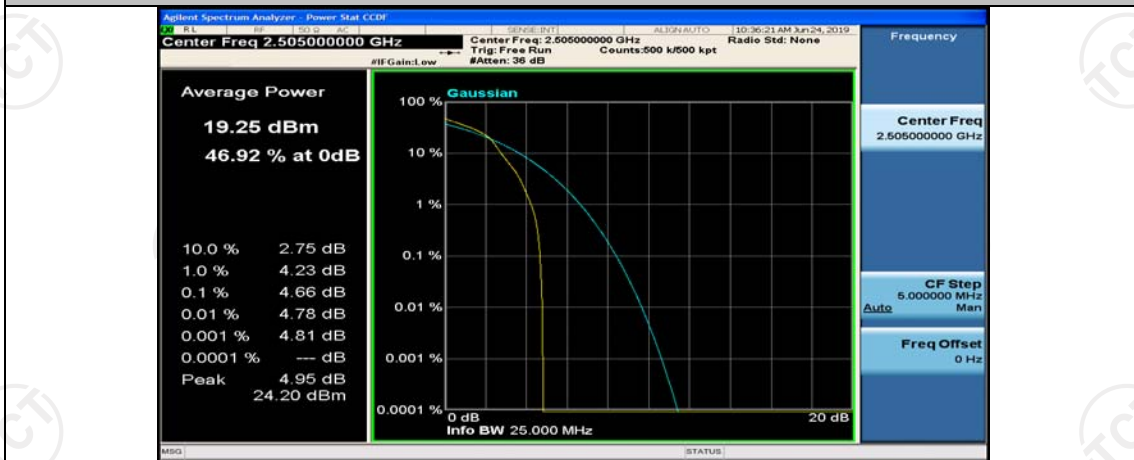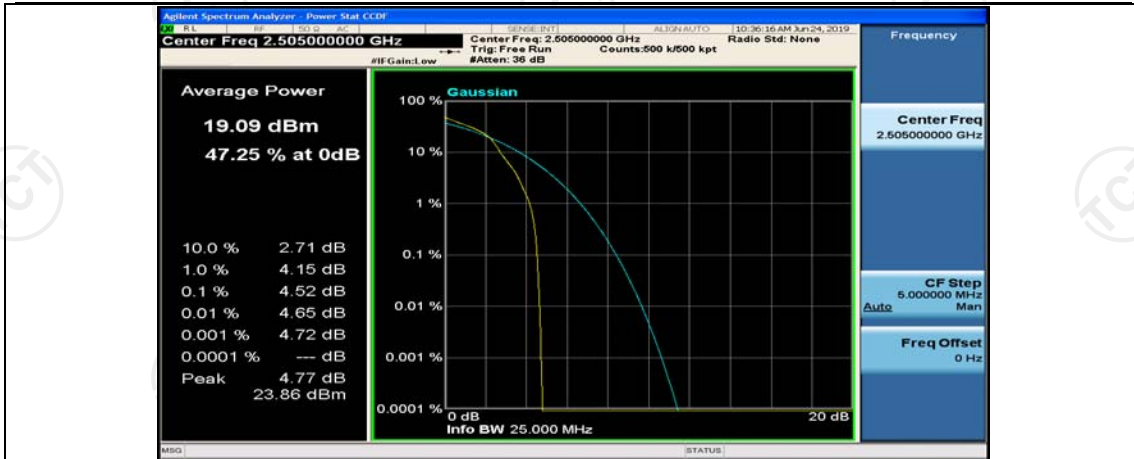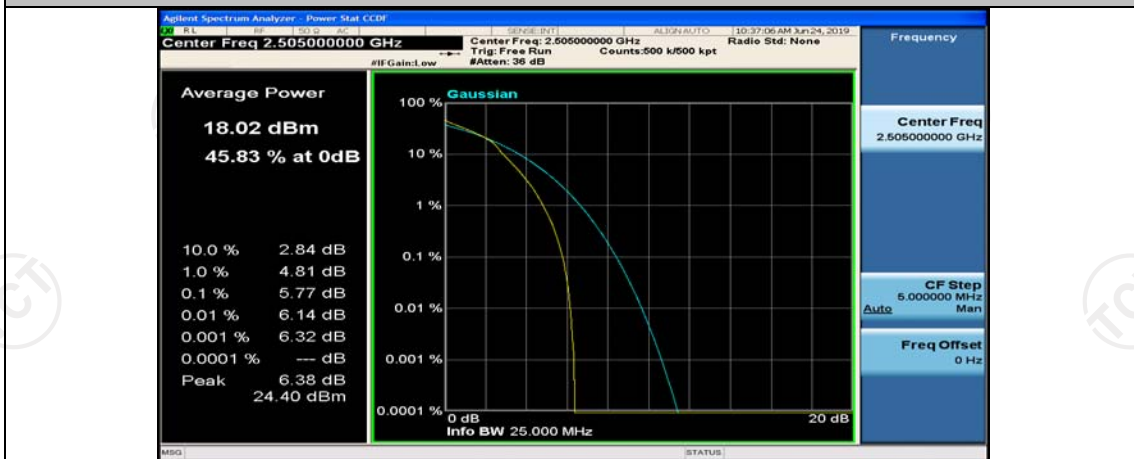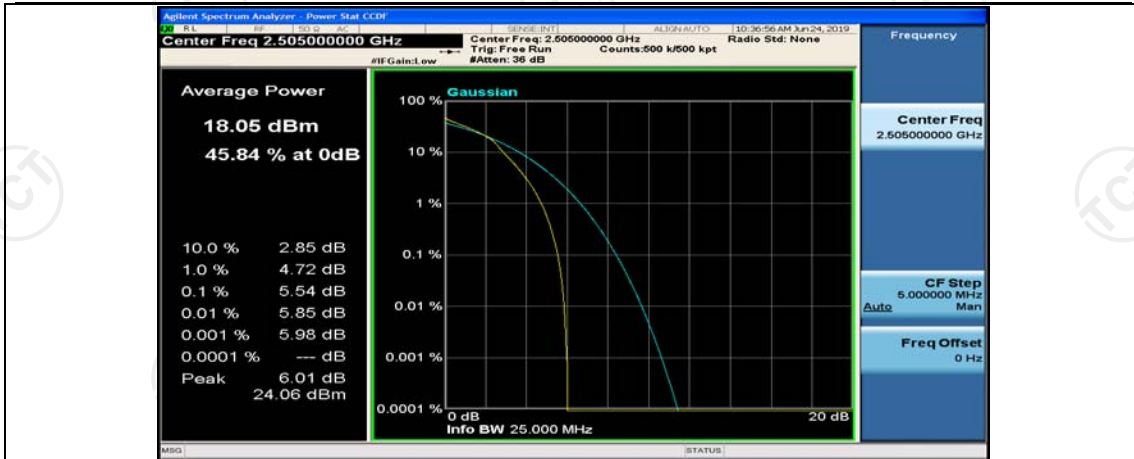
| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0 |
|---|



| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24 |
|---|



| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49 |
|---|

Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#12



Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#25

| Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0 |
|---|



| Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0 |
|---|



| Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24 |
|---|

Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12

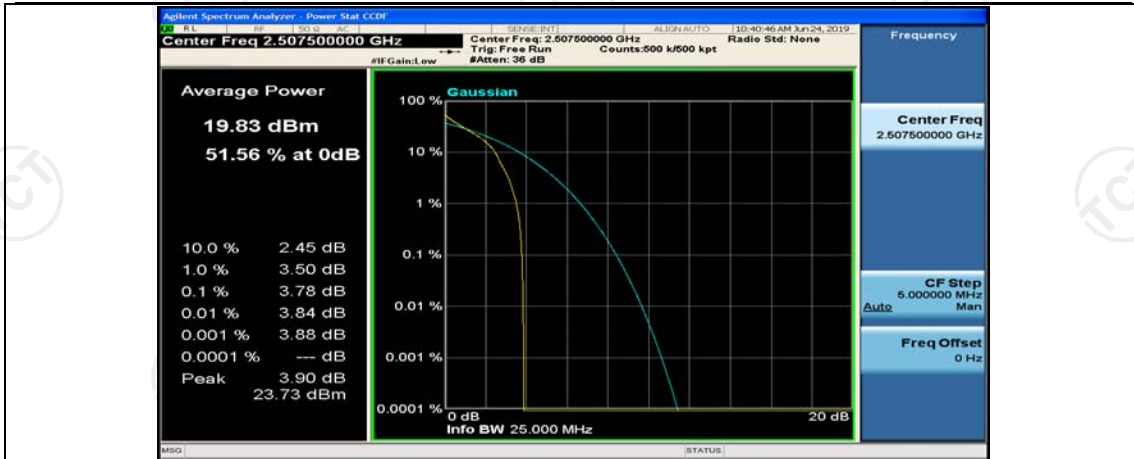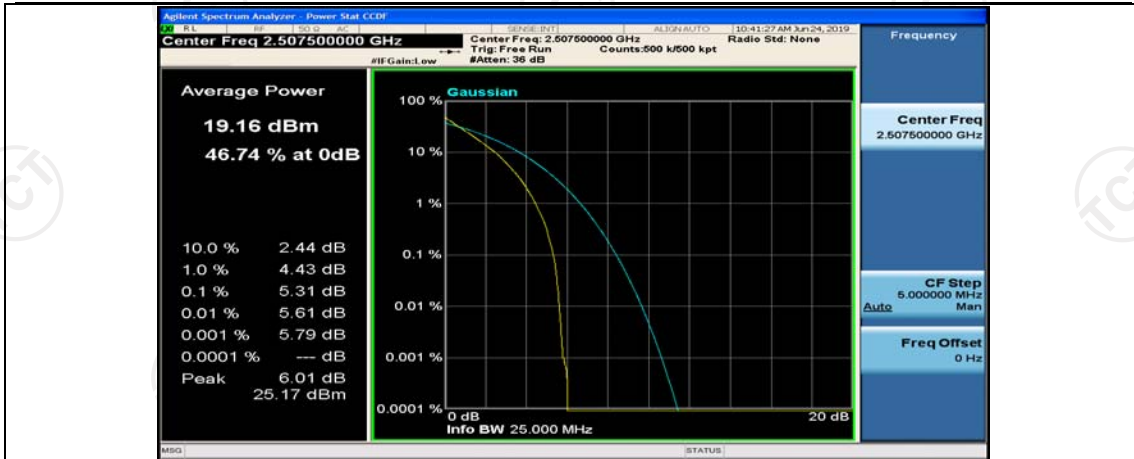| Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25 |
|---|



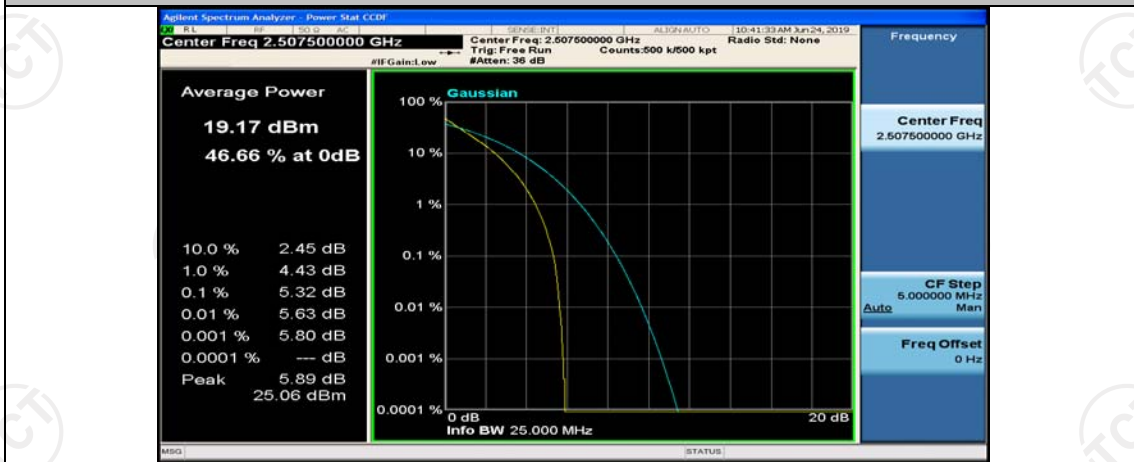| Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0 |
|---|
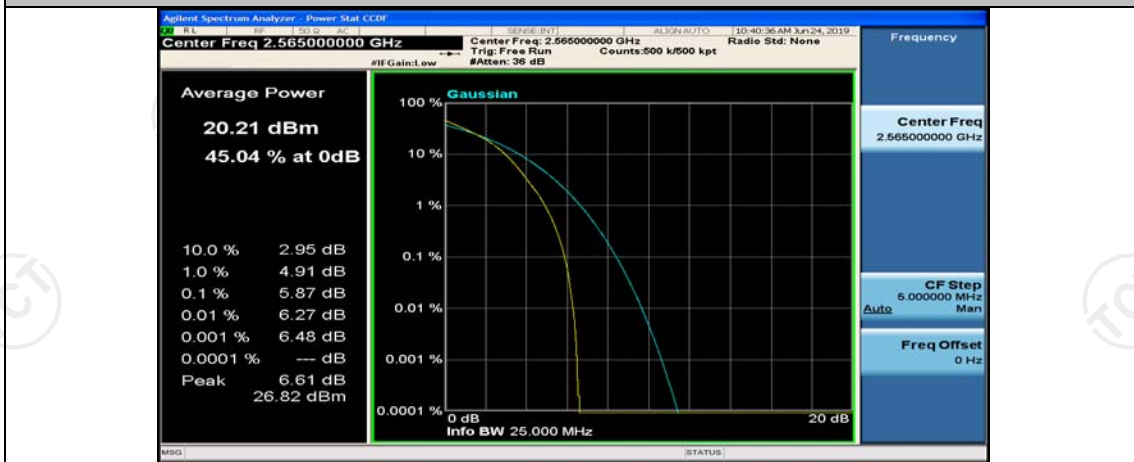


## Channel Bandwidth: 15 MHz

| (Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#0 |
|---|

(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#37



(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74



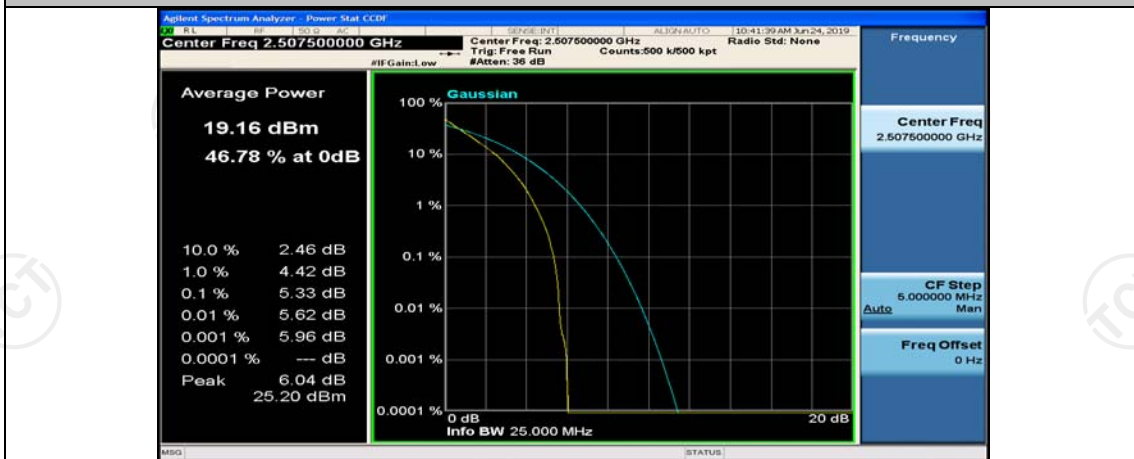(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#0
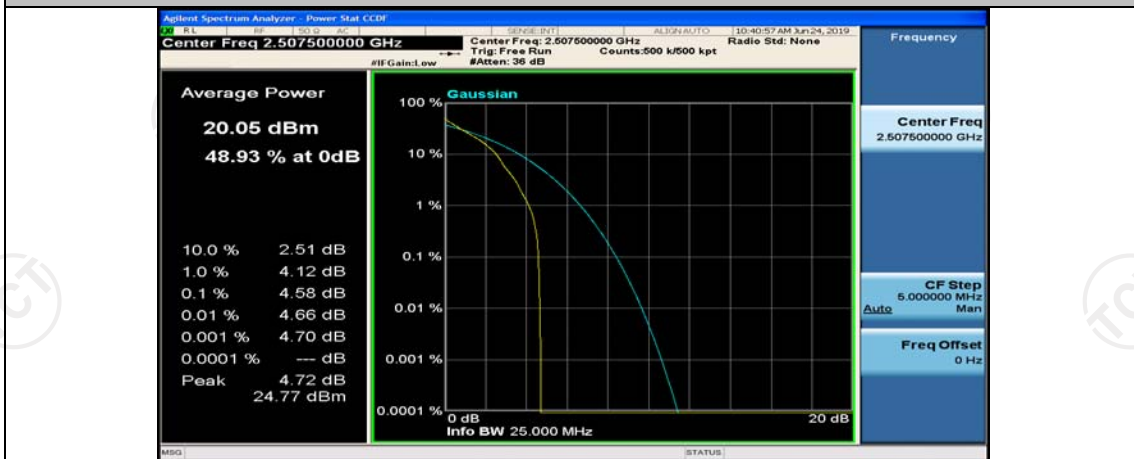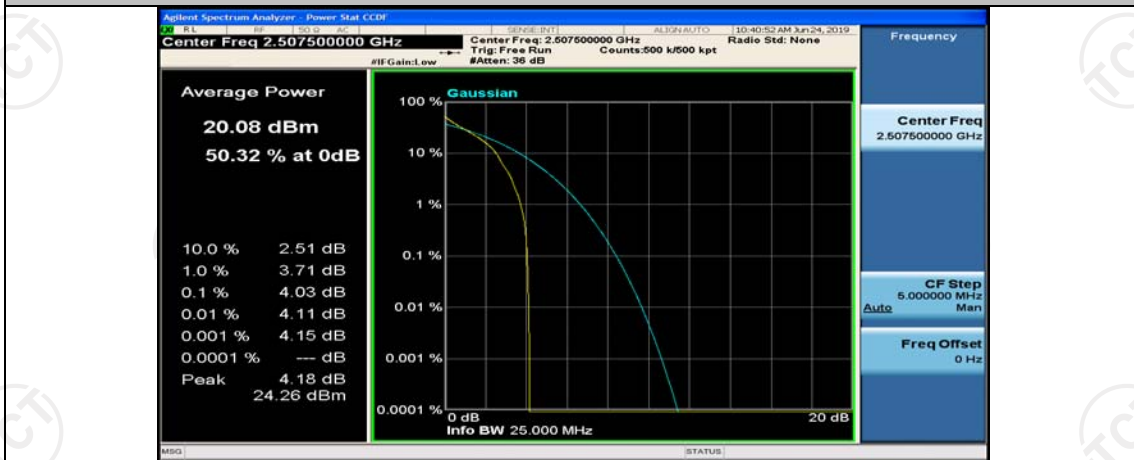
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#18



(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#38



(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0