# Appendix for Band 7

## Appendix A: Average Power Output Data

### Test Result

### Channel Bandwidth: 5 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|---|---|---|---|---|---|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 22.45 | PASS |
| | | 1 | 12 | 22.43 | PASS |
| | | 1 | 24 | 22.52 | PASS |
| | | 12 | 0 | 21.53 | PASS |
| | | 12 | 6 | 21.64 | PASS |
| | | 12 | 13 | 21.73 | PASS |
| | | 25 | 0 | 21.41 | PASS |
| | MCH | 1 | 0 | 22.42 | PASS |
| | | 1 | 12 | 22.35 | PASS |
| | | 1 | 24 | 22.35 | PASS |
| | | 12 | 0 | 21.62 | PASS |
| | | 12 | 6 | 21.61 | PASS |
| | | 12 | 13 | 21.59 | PASS |
| | | 25 | 0 | 20.65 | PASS |
| | HCH | 1 | 0 | 22.7 | PASS |
| | | 1 | 12 | 22.74 | PASS |
| | | 1 | 24 | 22.65 | PASS |
| | | 12 | 0 | 21.56 | PASS |
| | | 12 | 6 | 21.67 | PASS |
| | | 12 | 13 | 21.7 | PASS |
| | | 25 | 0 | 20.61 | PASS |
| 16QAM | LCH | 1 | 0 | 21.46 | PASS |
| | | 1 | 12 | 21.58 | PASS |
| | | 1 | 24 | 21.66 | PASS |
| | | 12 | 0 | 20.75 | PASS |
| | | 12 | 6 | 20.79 | PASS |
| | | 12 | 13 | 20.91 | PASS |
| | | 25 | 0 | 20.67 | PASS |
| | MCH | 1 | 0 | 22.34 | PASS |
| | | 1 | 12 | 21.88 | PASS |
| | | 1 | 24 | 21.82 | PASS |
| | | 12 | 0 | 20.86 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | | 12 | 6 | 20.83 | PASS |
| | | 12 | 13 | 20.77 | PASS |
| | | 25 | 0 | 20.9 | PASS |
| | HCH | 1 | 0 | 21.34 | PASS |
| | | 1 | 12 | 21.33 | PASS |
| | | 1 | 24 | 21.33 | PASS |
| | | 12 | 0 | 20.71 | PASS |
| | | 12 | 6 | 20.73 | PASS |
| | | 12 | 13 | 20.69 | PASS |
| | | 25 | 0 | 20.93 | PASS |

## Channel Bandwidth: 10 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|---|---|---|---|---|---|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 22.45 | PASS |
| | | 1 | 24 | 22.59 | PASS |
| | | 1 | 49 | 22.74 | PASS |
| | | 25 | 0 | 20.59 | PASS |
| | | 25 | 12 | 20.52 | PASS |
| | | 25 | 25 | 20.64 | PASS |
| | | 50 | 0 | 20.67 | PASS |
| | MCH | 1 | 0 | 22.98 | PASS |
| | | 1 | 24 | 22.8 | PASS |
| | | 1 | 49 | 22.7 | PASS |
| | | 25 | 0 | 20.71 | PASS |
| | | 25 | 12 | 20.76 | PASS |
| | | 25 | 25 | 20.54 | PASS |
| | | 50 | 0 | 20.6 | PASS |
| | HCH | 1 | 0 | 21.6 | PASS |
| | | 1 | 24 | 21.58 | PASS |
| | | 1 | 49 | 21.59 | PASS |
| | | 25 | 0 | 20.5 | PASS |
| | | 25 | 12 | 20.52 | PASS |
| | | 25 | 25 | 20.57 | PASS |
| | | 50 | 0 | 20.65 | PASS |
| 16QAM | LCH | 1 | 0 | 22.06 | PASS |
| | | 1 | 24 | 22.31 | PASS |
| | | 1 | 49 | 22.41 | PASS |
| | | 25 | 0 | 20.74 | PASS |
| | | 25 | 12 | 20.76 | PASS |
| | | 25 | 25 | 20.9 | PASS |
| | | 50 | 0 | 20.81 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | MCH | 1 | 0 | 22.22 | PASS |
| | | 1 | 24 | 22.03 | PASS |
| | | 1 | 49 | 22.17 | PASS |
| | | 25 | 0 | 20.5 | PASS |
| | | 25 | 12 | 20.49 | PASS |
| | | 25 | 25 | 20.39 | PASS |
| | | 50 | 0 | 20.56 | PASS |
| | HCH | 1 | 0 | 20.88 | PASS |
| | | 1 | 24 | 20.87 | PASS |
| | | 1 | 49 | 20.95 | PASS |
| | | 25 | 0 | 20.4 | PASS |
| | | 25 | 12 | 20.43 | PASS |
| | | 25 | 25 | 20.47 | PASS |
| | | 50 | 0 | 20.45 | PASS |

## Channel Bandwidth: 15 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|---|---|---|---|---|---|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 21.51 | PASS |
| | | 1 | 37 | 21.64 | PASS |
| | | 1 | 74 | 21.75 | PASS |
| | | 37 | 0 | 21.49 | PASS |
| | | 37 | 18 | 21.45 | PASS |
| | | 37 | 38 | 21.49 | PASS |
| | | 75 | 0 | 21.42 | PASS |
| | MCH | 1 | 0 | 22.54 | PASS |
| | | 1 | 37 | 22.65 | PASS |
| | | 1 | 74 | 22.48 | PASS |
| | | 37 | 0 | 20.52 | PASS |
| | | 37 | 18 | 20.57 | PASS |
| | | 37 | 38 | 20.63 | PASS |
| | | 75 | 0 | 20.77 | PASS |
| | HCH | 1 | 0 | 21.58 | PASS |
| | | 1 | 37 | 21.62 | PASS |
| | | 1 | 74 | 21.87 | PASS |
| | | 37 | 0 | 20.6 | PASS |
| | | 37 | 18 | 21.05 | PASS |
| | | 37 | 38 | 21.01 | PASS |
| | | 75 | 0 | 20.52 | PASS |
| 16QAM | LCH | 1 | 0 | 21.18 | PASS |
| | | 1 | 37 | 21.13 | PASS |
| | | 1 | 74 | 21.46 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | | 37 | 0 | 20.52 | PASS |
| | | 37 | 18 | 20.66 | PASS |
| | | 37 | 38 | 20.48 | PASS |
| | | 75 | 0 | 20.56 | PASS |
| | MCH | 1 | 0 | 22.23 | PASS |
| | | 1 | 37 | 22.32 | PASS |
| | | 1 | 74 | 22.16 | PASS |
| | | 37 | 0 | 20.78 | PASS |
| | | 37 | 18 | 20.77 | PASS |
| | | 37 | 38 | 20.74 | PASS |
| | | 75 | 0 | 20.71 | PASS |
| | HCH | 1 | 0 | 20.66 | PASS |
| | | 1 | 37 | 20.57 | PASS |
| | | 1 | 74 | 20.57 | PASS |
| | | 37 | 0 | 20.45 | PASS |
| | | 37 | 18 | 20.53 | PASS |
| | | 37 | 38 | 20.59 | PASS |
| | | 75 | 0 | 20.41 | PASS |

## Channel Bandwidth: 20 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|---|---|---|---|---|---|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 21.51 | PASS |
| | | 1 | 49 | 21.54 | PASS |
| | | 1 | 99 | 21.99 | PASS |
| | | 50 | 0 | 20.55 | PASS |
| | | 50 | 25 | 20.57 | PASS |
| | | 50 | 50 | 20.62 | PASS |
| | | 100 | 0 | 20.52 | PASS |
| | MCH | 1 | 0 | 22.83 | PASS |
| | | 1 | 49 | 23.32 | PASS |
| | | 1 | 99 | 22.94 | PASS |
| | | 50 | 0 | 20.52 | PASS |
| | | 50 | 25 | 20.54 | PASS |
| | | 50 | 50 | 20.57 | PASS |
| | | 100 | 0 | 20.53 | PASS |
| | HCH | 1 | 0 | 21.73 | PASS |
| | | 1 | 49 | 21.89 | PASS |
| | | 1 | 99 | 22.02 | PASS |
| | | 50 | 0 | 20.52 | PASS |
| | | 50 | 25 | 20.57 | PASS |
| | | 50 | 50 | 20.5 | PASS |

| | | | | | |
|---|---|---|---|---|---|
| | | 100 | 0 | 20.72 | PASS |
| 16QAM | LCH | 1 | 0 | 20.5 | PASS |
| | | 1 | 49 | 20.51 | PASS |
| | | 1 | 99 | 20.54 | PASS |
| | | 50 | 0 | 20.61 | PASS |
| | | 50 | 25 | 20.62 | PASS |
| | | 50 | 50 | 20.78 | PASS |
| | | 100 | 0 | 20.53 | PASS |
| | MCH | 1 | 0 | 21.56 | PASS |
| | | 1 | 49 | 21.72 | PASS |
| | | 1 | 99 | 21.47 | PASS |
| | | 50 | 0 | 20.65 | PASS |
| | | 50 | 25 | 20.7 | PASS |
| | | 50 | 50 | 20.73 | PASS |
| | | 100 | 0 | 20.61 | PASS |
| | HCH | 1 | 0 | 21.33 | PASS |
| | | 1 | 49 | 20.62 | PASS |
| | | 1 | 99 | 20.51 | PASS |
| | | 50 | 0 | 20.76 | PASS |
| | | 50 | 25 | 20.44 | PASS |
| | | 50 | 50 | 20.49 | PASS |
| | | 100 | 0 | 20.69 | 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 [dB] | Limit [dB] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 5.69 | <13 | PASS |
| | | 1 | 12 | 5.75 | <13 | PASS |
| | | 1 | 24 | 5.55 | <13 | PASS |
| | | 12 | 0 | 4.19 | <13 | PASS |
| | | 12 | 6 | 3.97 | <13 | PASS |
| | | 12 | 13 | 3.96 | <13 | PASS |
| | | 25 | 0 | 4.14 | <13 | PASS |
| | MCH | 1 | 0 | 4.9 | <13 | PASS |
| | | 1 | 12 | 4.74 | <13 | PASS |
| | | 1 | 24 | 4.67 | <13 | PASS |
| | | 12 | 0 | 5.47 | <13 | PASS |
| | | 12 | 6 | 5.57 | <13 | PASS |
| | | 12 | 13 | 5.44 | <13 | PASS |
| | | 25 | 0 | 5.55 | <13 | PASS |
| | HCH | 1 | 0 | 5.05 | <13 | PASS |
| | | 1 | 12 | 4.92 | <13 | PASS |
| | | 1 | 24 | 4.84 | <13 | PASS |
| | | 12 | 0 | 5.8 | <13 | PASS |
| | | 12 | 6 | 5.87 | <13 | PASS |
| | | 12 | 13 | 5.8 | <13 | PASS |
| | | 25 | 0 | 5.83 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 6.46 | <13 | PASS |
| | | 1 | 12 | 6.51 | <13 | PASS |
| | | 1 | 24 | 6.61 | <13 | PASS |
| | | 12 | 0 | 4.45 | <13 | PASS |
| | | 12 | 6 | 4.23 | <13 | PASS |
| | | 12 | 13 | 4.3 | <13 | PASS |
| | | 25 | 0 | 5.76 | <13 | PASS |
| | MCH | 1 | 0 | 5.45 | <13 | PASS |
| | | 1 | 12 | 5.25 | <13 | PASS |
| | | 1 | 24 | 5.12 | <13 | PASS |
| | | 12 | 0 | 6.03 | <13 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 12 | 6 | 6.03 | <13 | PASS |
| | | 12 | 13 | 5.9 | <13 | PASS |
| | | 25 | 0 | 5.88 | <13 | PASS |
| | HCH | 1 | 0 | 6.09 | <13 | PASS |
| | | 1 | 12 | 5.94 | <13 | PASS |
| | | 1 | 24 | 5.78 | <13 | PASS |
| | | 12 | 0 | 6.45 | <13 | PASS |
| | | 12 | 6 | 6.42 | <13 | PASS |
| | | 12 | 13 | 6.36 | <13 | PASS |
| | | 25 | 0 | 6.3 | <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 | 4.36 | <13 | PASS |
| | | 1 | 24 | 4.25 | <13 | PASS |
| | | 1 | 49 | 4.3 | <13 | PASS |
| | | 25 | 0 | 5.4 | <13 | PASS |
| | | 25 | 12 | 5.36 | <13 | PASS |
| | | 25 | 25 | 5.39 | <13 | PASS |
| | | 50 | 0 | 5.39 | <13 | PASS |
| | MCH | 1 | 0 | 4.63 | <13 | PASS |
| | | 1 | 24 | 4.28 | <13 | PASS |
| | | 1 | 49 | 4.09 | <13 | PASS |
| | | 25 | 0 | 5.64 | <13 | PASS |
| | | 25 | 12 | 5.57 | <13 | PASS |
| | | 25 | 25 | 5.46 | <13 | PASS |
| | | 50 | 0 | 5.58 | <13 | PASS |
| | HCH | 1 | 0 | 4.86 | <13 | PASS |
| | | 1 | 24 | 5.59 | <13 | PASS |
| | | 1 | 49 | 5.89 | <13 | PASS |
| | | 25 | 0 | 4.34 | <13 | PASS |
| | | 25 | 12 | 4.43 | <13 | PASS |
| | | 25 | 25 | 4.43 | <13 | PASS |
| | | 50 | 0 | 4.48 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 4.4 | <13 | PASS |
| | | 1 | 24 | 4.27 | <13 | PASS |
| | | 1 | 49 | 4.57 | <13 | PASS |
| | | 25 | 0 | 5.77 | <13 | PASS |
| | | 25 | 12 | 5.79 | <13 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 25 | 25 | 5.62 | <13 | PASS |
| | | 50 | 0 | 5.72 | <13 | PASS |
| | MCH | 1 | 0 | 4.94 | <13 | PASS |
| | | 1 | 24 | 4.73 | <13 | PASS |
| | | 1 | 49 | 4.3 | <13 | PASS |
| | | 25 | 0 | 6.09 | <13 | PASS |
| | | 25 | 12 | 6.02 | <13 | PASS |
| | | 25 | 25 | 5.93 | <13 | PASS |
| | | 50 | 0 | 6 | <13 | PASS |
| | HCH | 1 | 0 | 6.62 | <13 | PASS |
| | | 1 | 24 | 6.75 | <13 | PASS |
| | | 1 | 49 | 6.72 | <13 | PASS |
| | | 25 | 0 | 4.49 | <13 | PASS |
| | | 25 | 12 | 4.71 | <13 | PASS |
| | | 25 | 25 | 4.71 | <13 | PASS |
| | | 50 | 0 | 4.66 | <13 | PASS |

## Channel Bandwidth: 15 MHz

| Channel Bandwidth: 15 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 5.49 | <13 | PASS |
| | | 1 | 37 | 5.41 | <13 | PASS |
| | | 1 | 74 | 5.57 | <13 | PASS |
| | | 37 | 0 | 3.89 | <13 | PASS |
| | | 37 | 18 | 3.98 | <13 | PASS |
| | | 37 | 38 | 4.09 | <13 | PASS |
| | | 75 | 0 | 4.48 | <13 | PASS |
| | MCH | 1 | 0 | 5.72 | <13 | PASS |
| | | 1 | 37 | 5.49 | <13 | PASS |
| | | 1 | 74 | 5.45 | <13 | PASS |
| | | 37 | 0 | 4.28 | <13 | PASS |
| | | 37 | 18 | 4.13 | <13 | PASS |
| | | 37 | 38 | 3.93 | <13 | PASS |
| | | 75 | 0 | 4.6 | <13 | PASS |
| | HCH | 1 | 0 | 5.39 | <13 | PASS |
| | | 1 | 37 | 5.69 | <13 | PASS |
| | | 1 | 74 | 5.74 | <13 | PASS |
| | | 37 | 0 | 4.23 | <13 | PASS |
| | | 37 | 18 | 4.61 | <13 | PASS |
| | | 37 | 38 | 4.91 | <13 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 75 | 0 | 4.93 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 6.02 | <13 | PASS |
| | | 1 | 37 | 5.74 | <13 | PASS |
| | | 1 | 74 | 6.31 | <13 | PASS |
| | | 37 | 0 | 4.27 | <13 | PASS |
| | | 37 | 18 | 4.22 | <13 | PASS |
| | | 37 | 38 | 4.33 | <13 | PASS |
| | | 75 | 0 | 4.76 | <13 | PASS |
| | MCH | 1 | 0 | 6.66 | <13 | PASS |
| | | 1 | 37 | 6.53 | <13 | PASS |
| | | 1 | 74 | 6.21 | <13 | PASS |
| | | 37 | 0 | 4.58 | <13 | PASS |
| | | 37 | 18 | 4.53 | <13 | PASS |
| | | 37 | 38 | 4.3 | <13 | PASS |
| | | 75 | 0 | 4.81 | <13 | PASS |
| | HCH | 1 | 0 | 6.34 | <13 | PASS |
| | | 1 | 37 | 6.9 | <13 | PASS |
| | | 1 | 74 | 6.81 | <13 | PASS |
| | | 37 | 0 | 4.4 | <13 | PASS |
| | | 37 | 18 | 4.85 | <13 | PASS |
| | | 37 | 38 | 5.13 | <13 | PASS |
| | | 75 | 0 | 5.08 | <13 | PASS |

## Channel Bandwidth: 20 MHz

| Channel Bandwidth: 20 MHz | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 5.35 | <13 | PASS |
| | | 1 | 49 | 5.28 | <13 | PASS |
| | | 1 | 99 | 5.68 | <13 | PASS |
| | | 50 | 0 | 4.25 | <13 | PASS |
| | | 50 | 25 | 4.17 | <13 | PASS |
| | | 50 | 50 | 4.45 | <13 | PASS |
| | | 100 | 0 | 4.77 | <13 | PASS |
| | MCH | 1 | 0 | 5.93 | <13 | PASS |
| | | 1 | 49 | 5.74 | <13 | PASS |
| | | 1 | 99 | 5.45 | <13 | PASS |
| | | 50 | 0 | 4.52 | <13 | PASS |
| | | 50 | 25 | 4.21 | <13 | PASS |
| | | 50 | 50 | 3.98 | <13 | PASS |
| | | 100 | 0 | 4.79 | <13 | PASS |

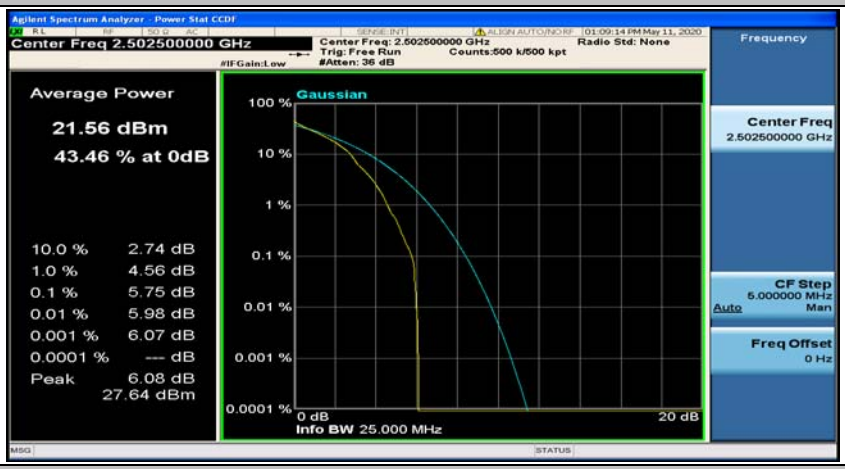
| | | | | | | |
|---|---|---|---|---|---|---|
| | HCH | 1 | 0 | 3.33 | <13 | PASS |
| | | 1 | 49 | 4.39 | <13 | PASS |
| | | 1 | 99 | 4.66 | <13 | PASS |
| | | 50 | 0 | 5.12 | <13 | PASS |
| | | 50 | 25 | 5.44 | <13 | PASS |
| | | 50 | 50 | 5.63 | <13 | PASS |
| | | 100 | 0 | 5.5 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 6.25 | <13 | PASS |
| | | 1 | 49 | 6.31 | <13 | PASS |
| | | 1 | 99 | 6.37 | <13 | PASS |
| | | 50 | 0 | 4.55 | <13 | PASS |
| | | 50 | 25 | 4.46 | <13 | PASS |
| | | 50 | 50 | 4.74 | <13 | PASS |
| | | 100 | 0 | 5.11 | <13 | PASS |
| | MCH | 1 | 0 | 6.62 | <13 | PASS |
| | | 1 | 49 | 6.65 | <13 | PASS |
| | | 1 | 99 | 6.27 | <13 | PASS |
| | | 50 | 0 | 4.92 | <13 | PASS |
| | | 50 | 25 | 4.58 | <13 | PASS |
| | | 50 | 50 | 4.33 | <13 | PASS |
| | | 100 | 0 | 5.9 | <13 | PASS |
| | HCH | 1 | 0 | 4.1 | <13 | PASS |
| | | 1 | 49 | 5.3 | <13 | PASS |
| | | 1 | 99 | 5.58 | <13 | PASS |
| | | 50 | 0 | 5.48 | <13 | PASS |
| | | 50 | 25 | 5.86 | <13 | PASS |
| | | 50 | 50 | 6.12 | <13 | PASS |
| | | 100 | 0 | 6.01 | <13 | PASS |

## Test Graphs

## Channel Bandwidth: 5 MHz

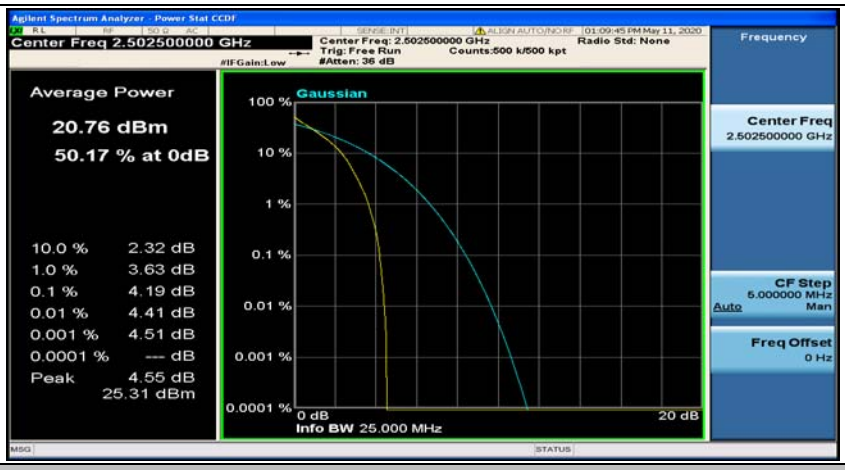
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0

(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

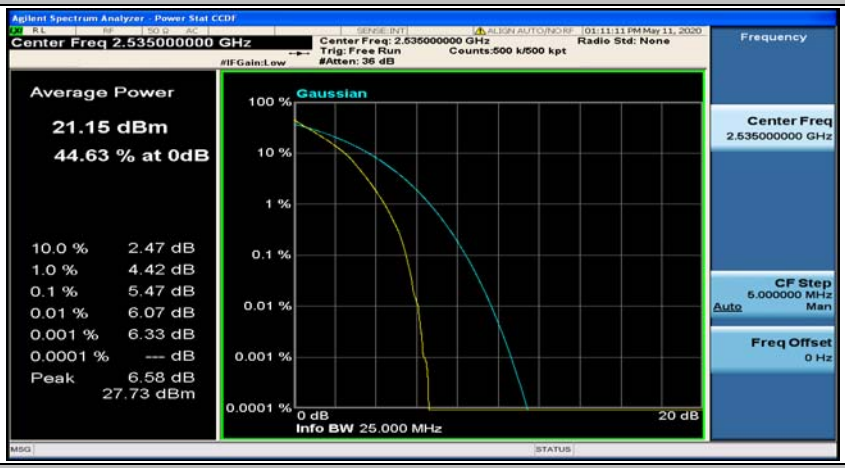
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0

(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0

(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12

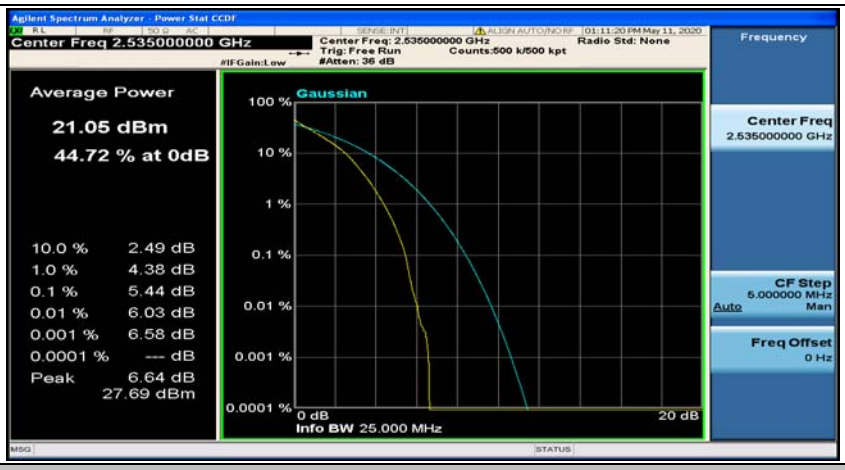
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24

(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

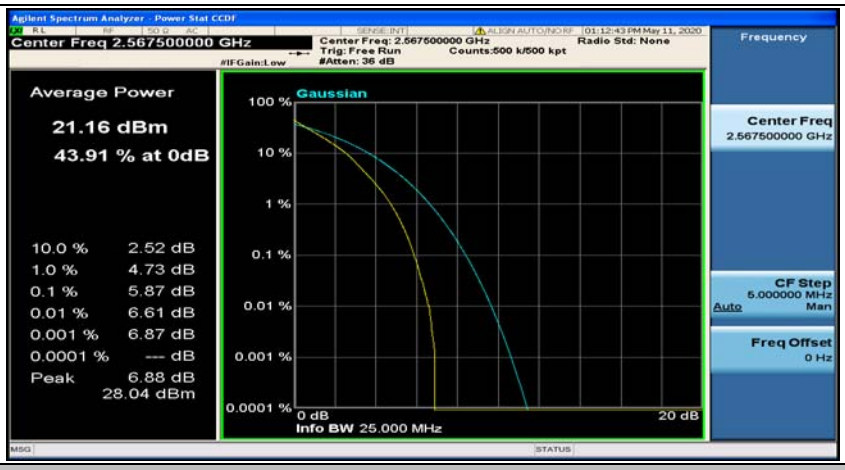
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0

(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12

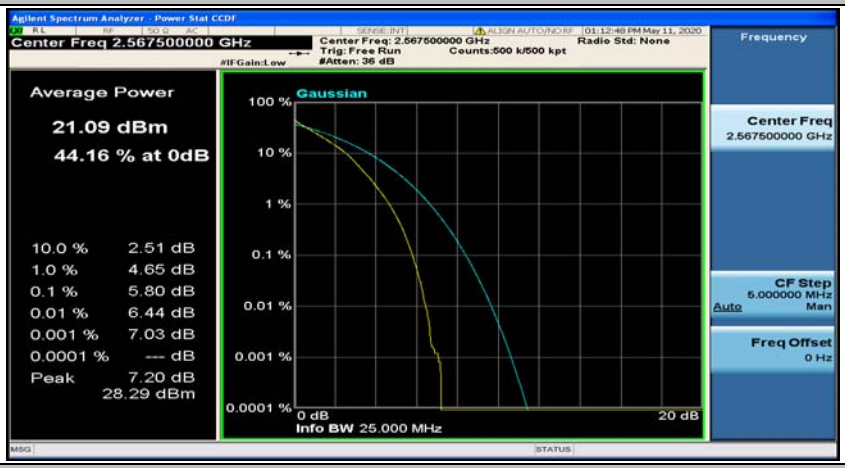
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24

(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0

(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6



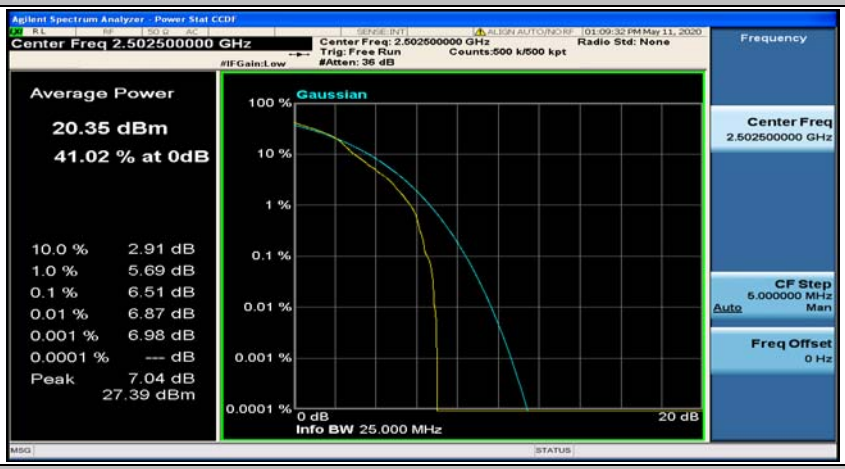

(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



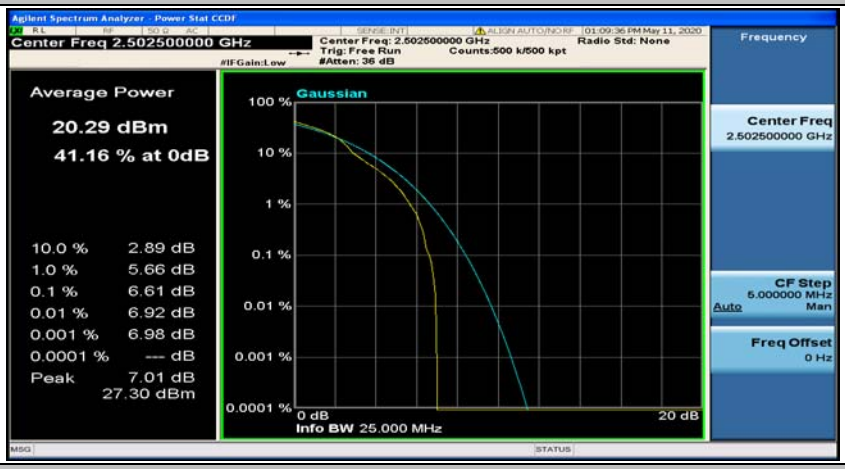

(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0

(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0

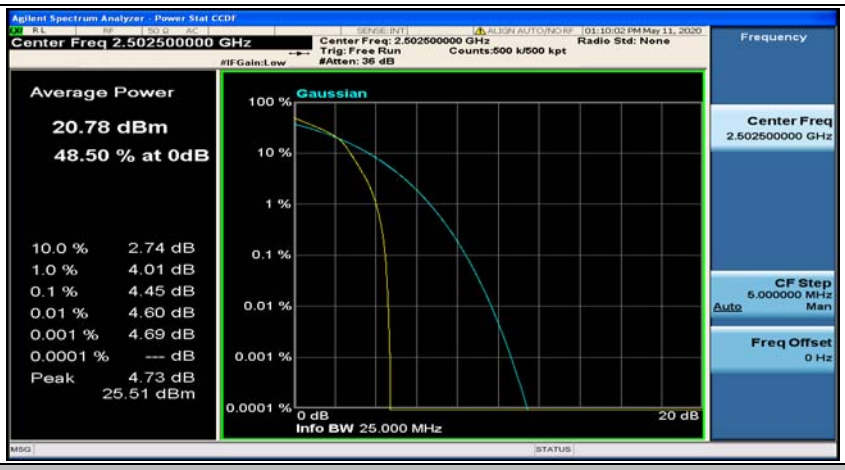
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



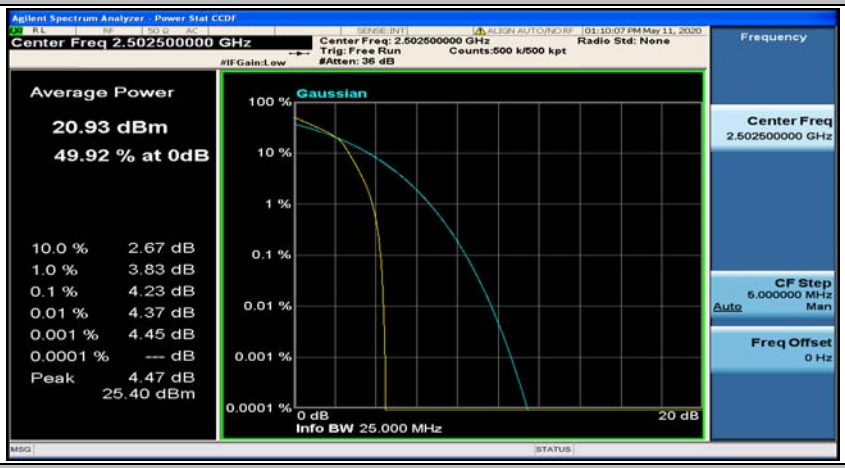

(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24




(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0




(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



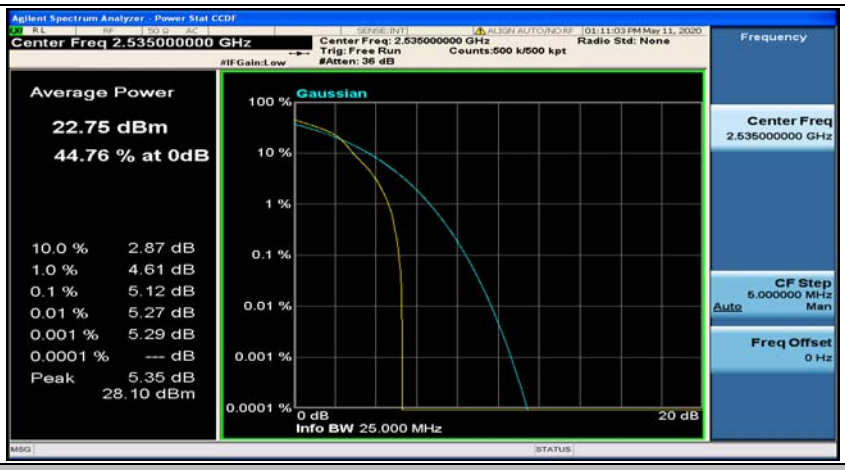

(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13

(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0

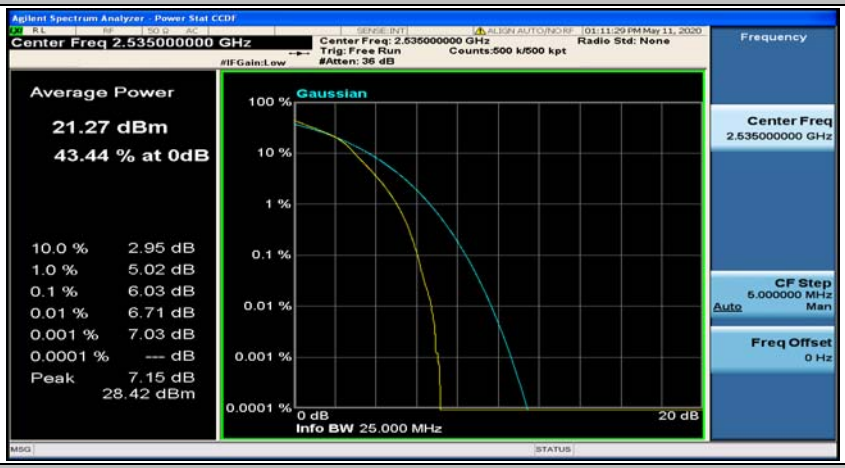
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0

(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12

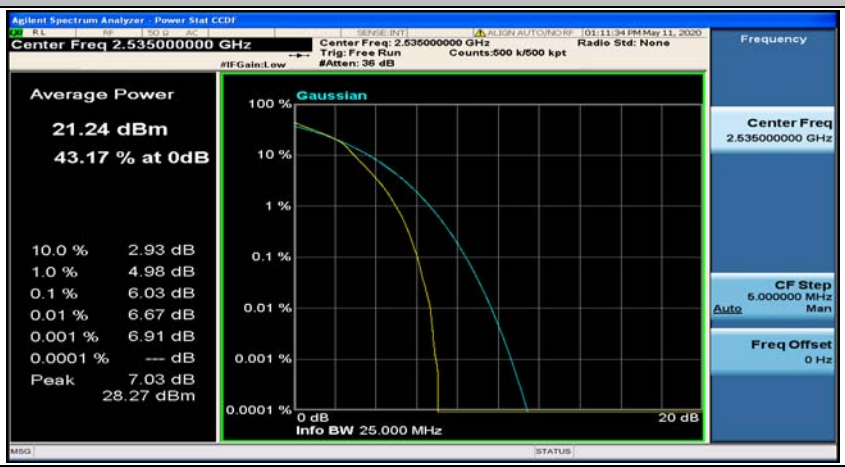
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24



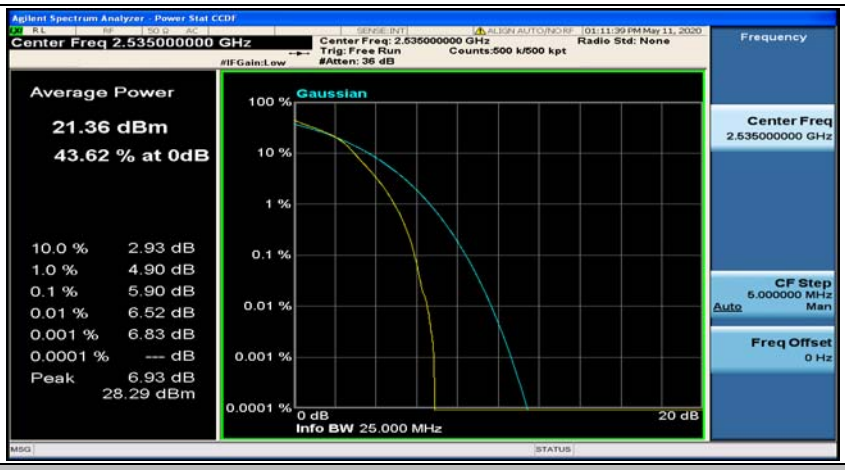

(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0




(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6



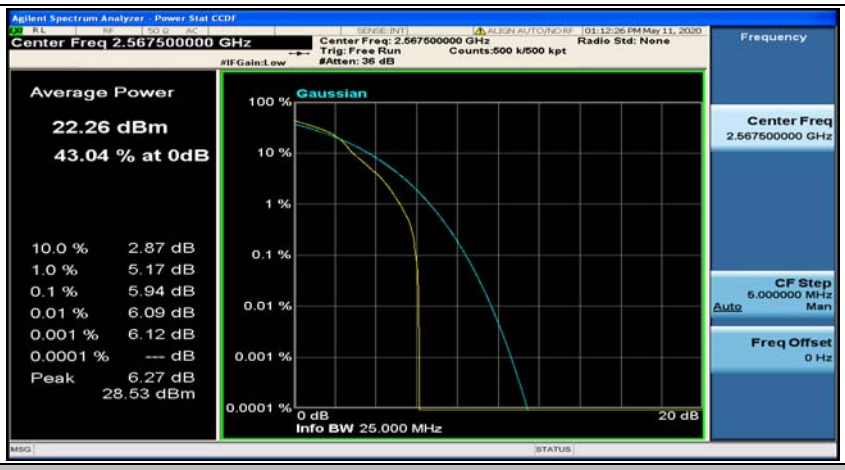

(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13




(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0

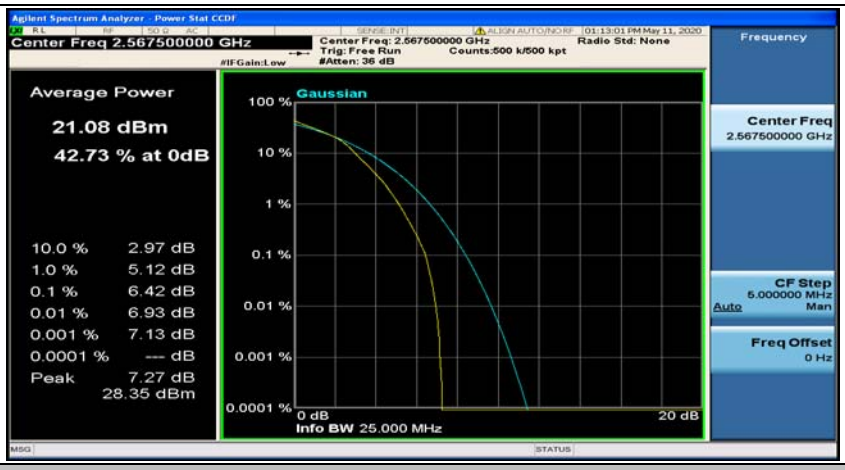
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12




(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24

(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0

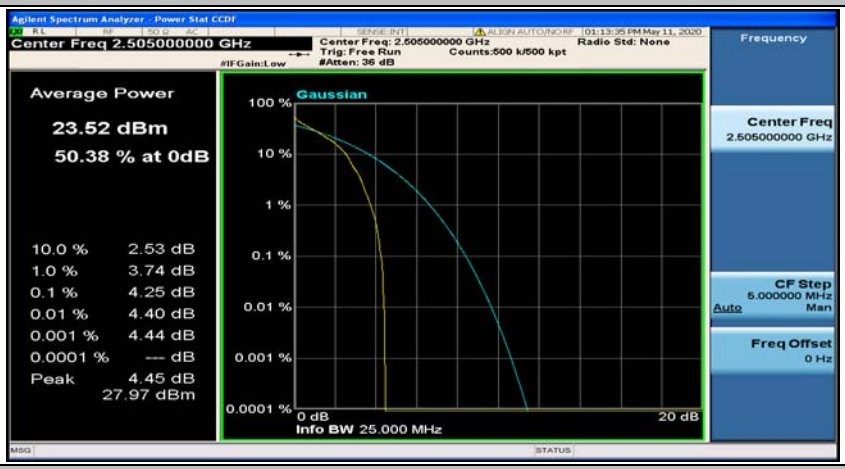
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6

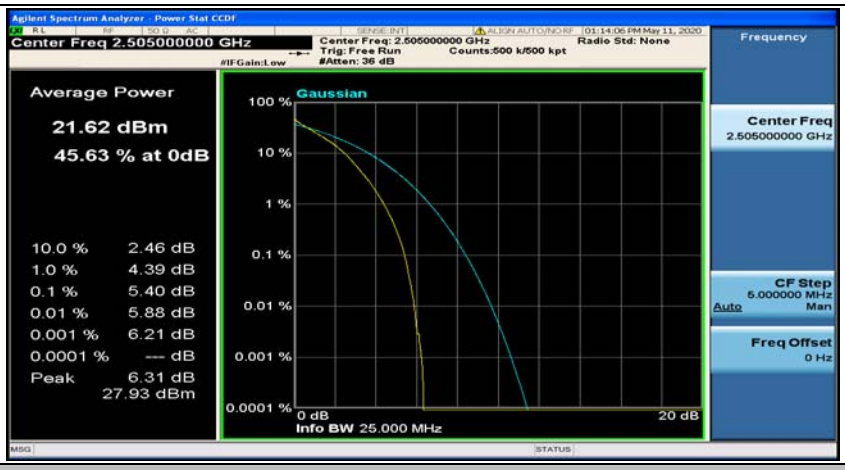



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13

(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

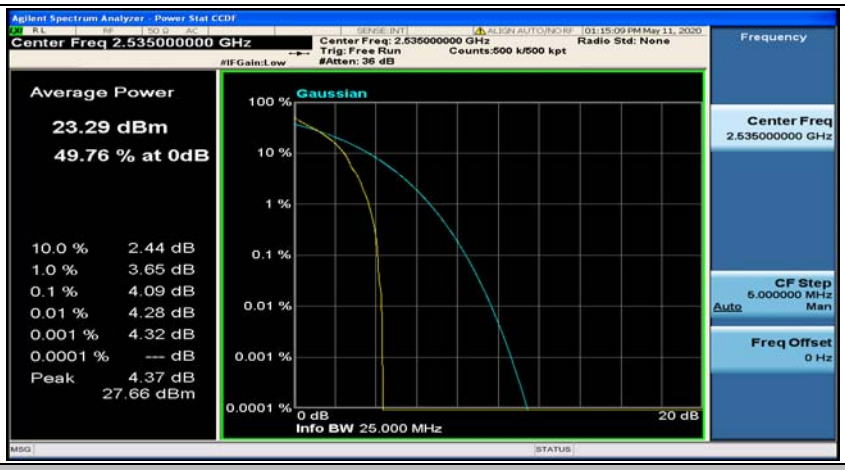
Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#25

Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0

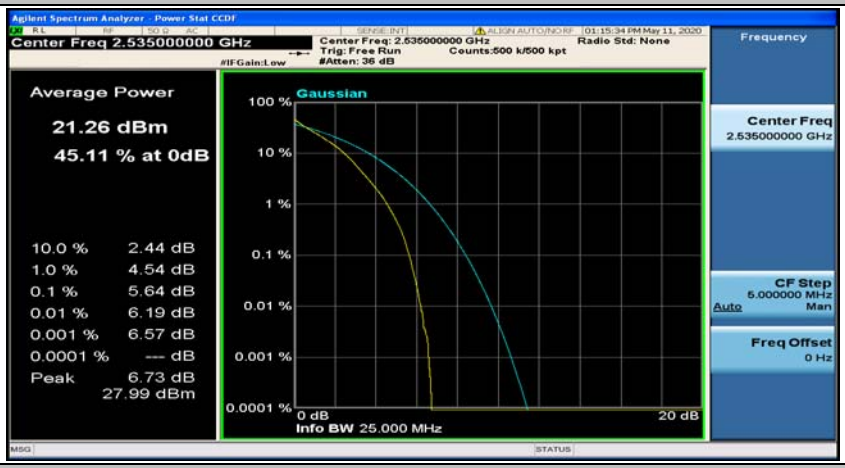
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0

Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#24

Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#49

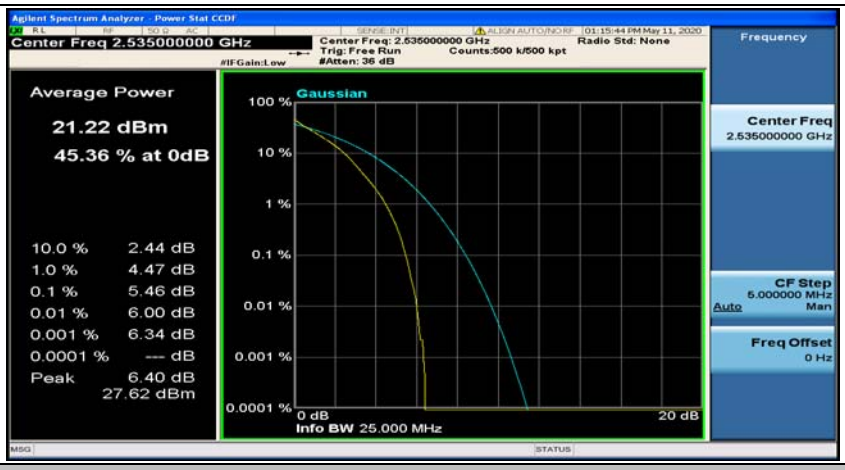



Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#0




Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#12

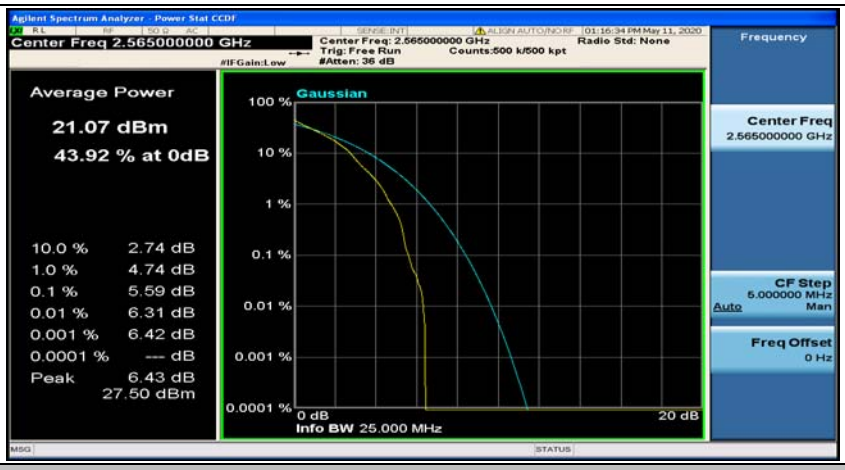
Channel Bandwidth: 10 MHz_MCH_QPSK_25RB#25




Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0

Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

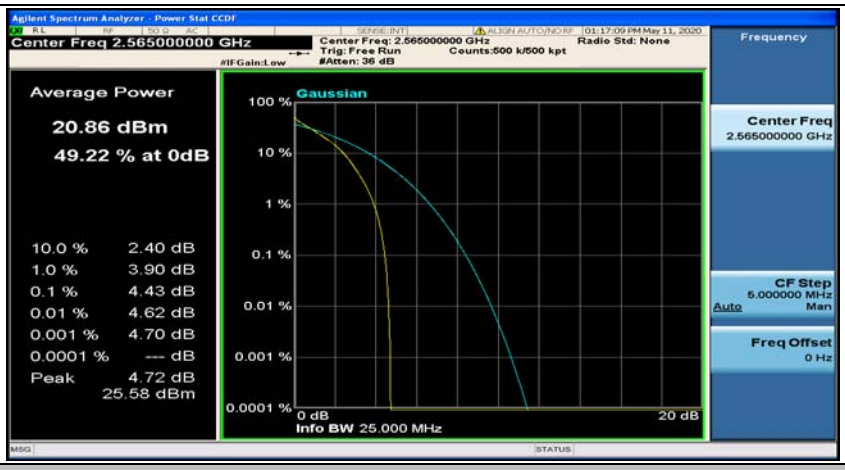
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24



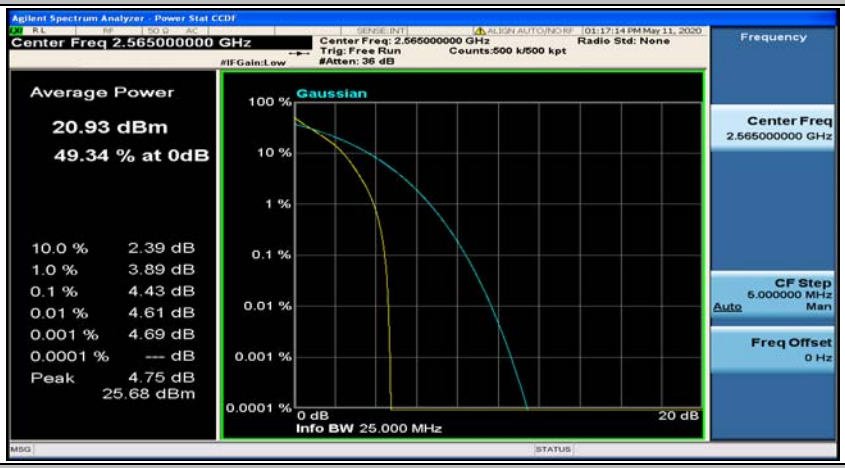

Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#49

Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#0

Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#12




Channel Bandwidth: 10 MHz_HCH_QPSK_25RB#25



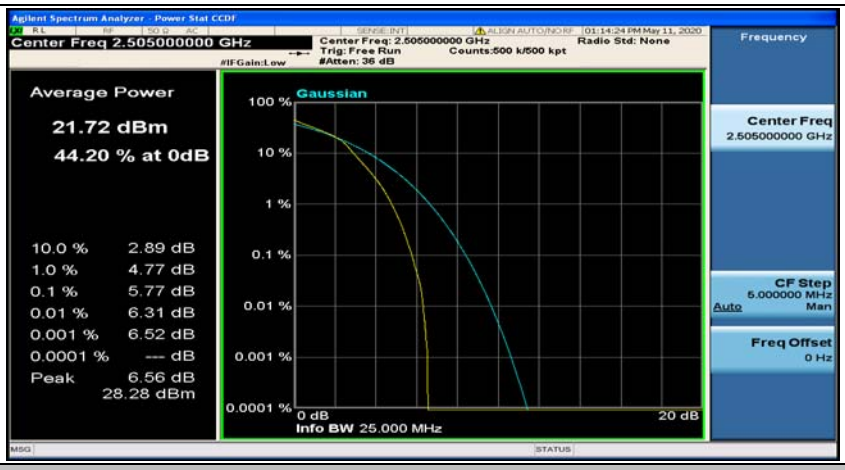

Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0

Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0

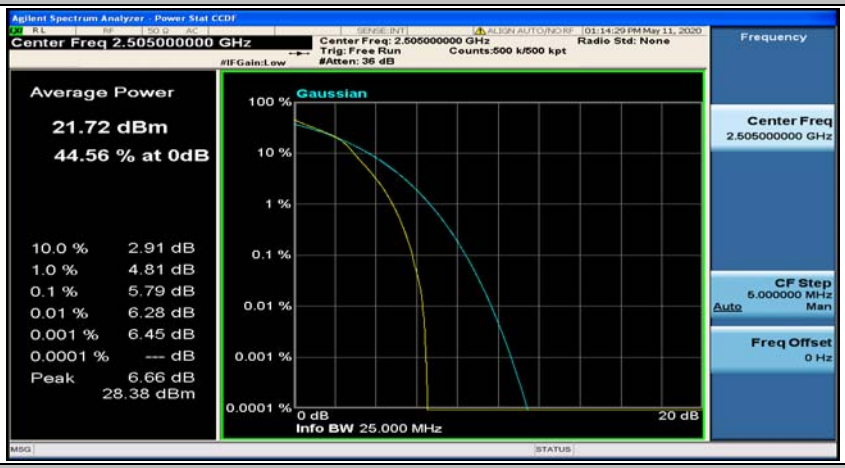
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#24

Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#49

Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#0



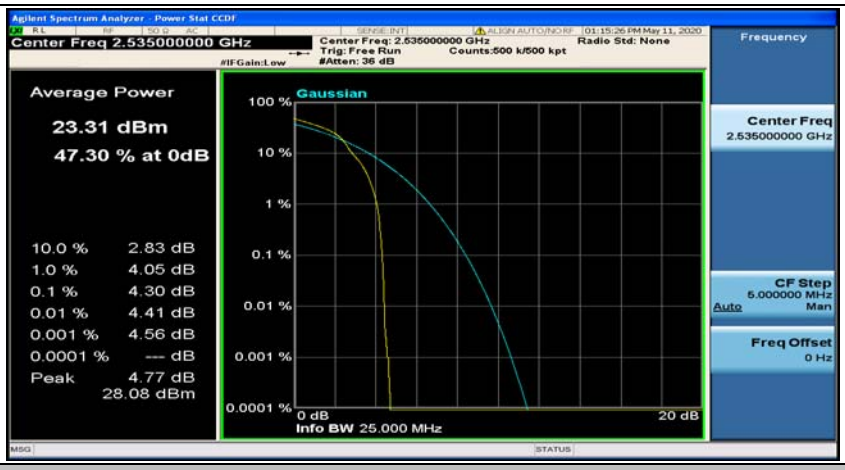

Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#12




Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#25

Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0

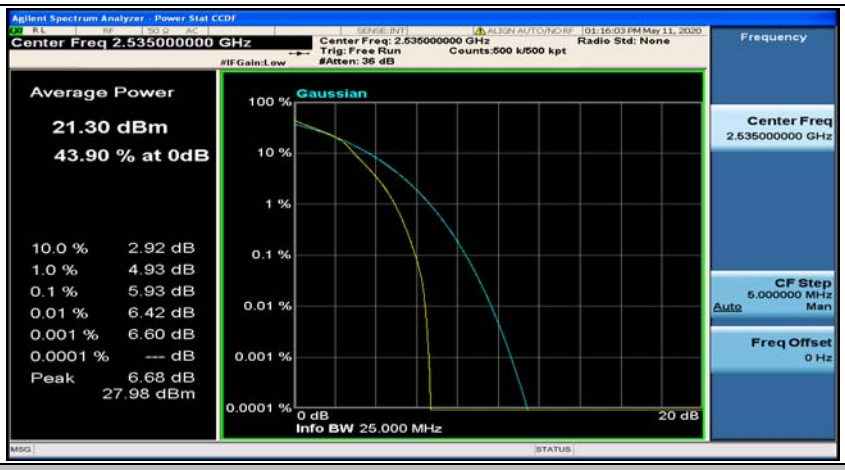
| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0 |
|---|
| |
| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24 |
| |
| Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49 |



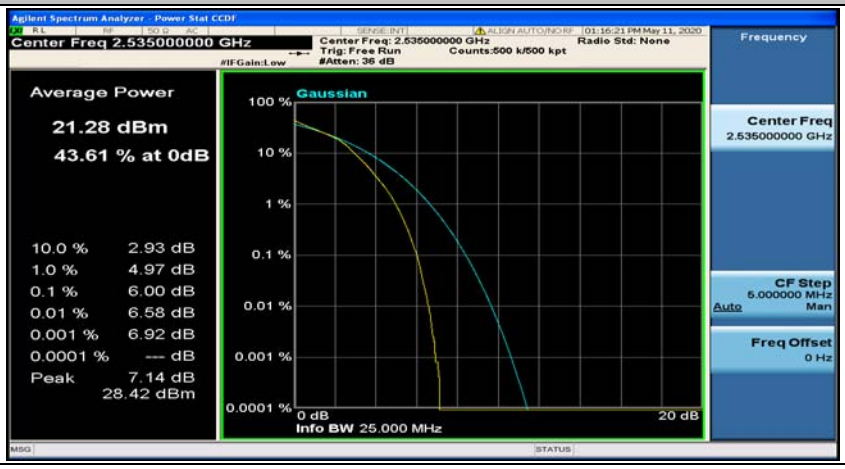

Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#0

Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#12

Channel Bandwidth: 10 MHz_MCH_16QAM_25RB#25

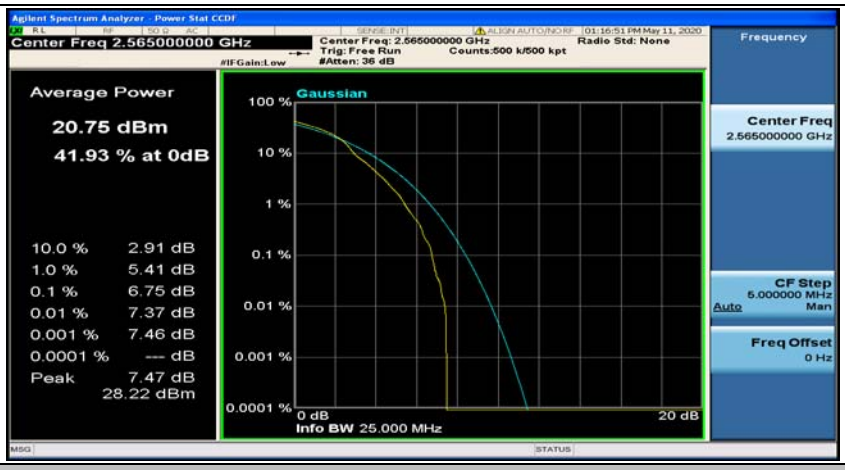



Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0




Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0

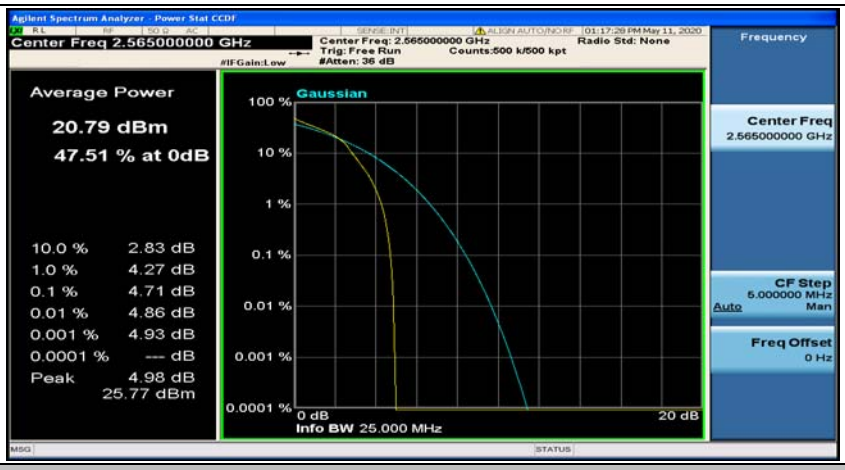
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



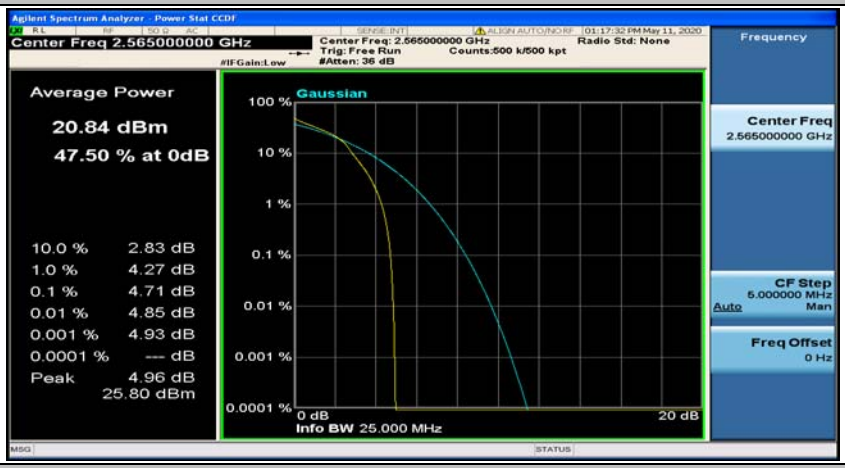

Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49

Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0

Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12




Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25

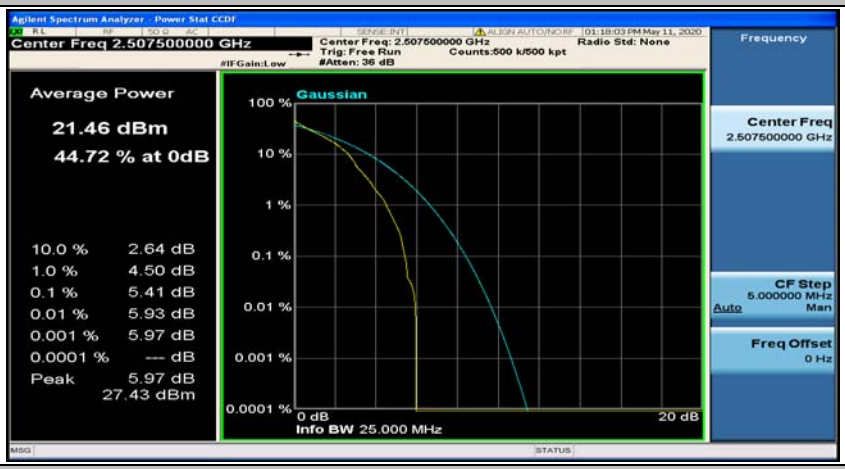



Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

## 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

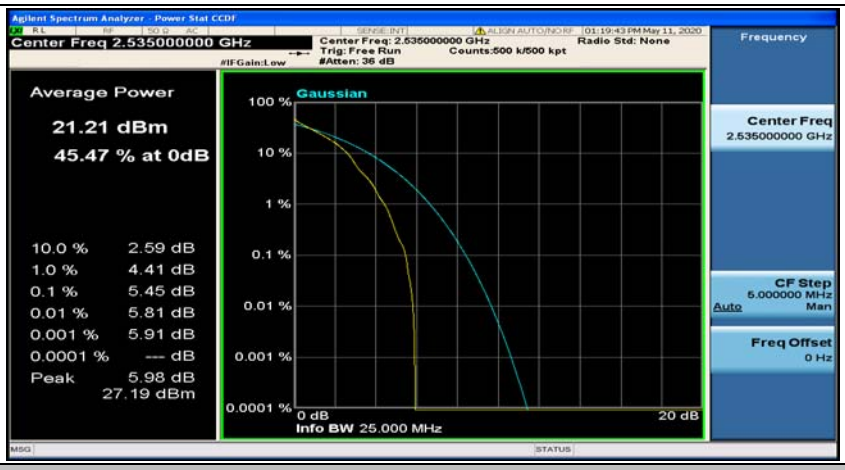
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#38

(Channel Bandwidth:15 MHz)_LCH_QPSK_75RB#0

(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#0

(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#37

(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#74




(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#0

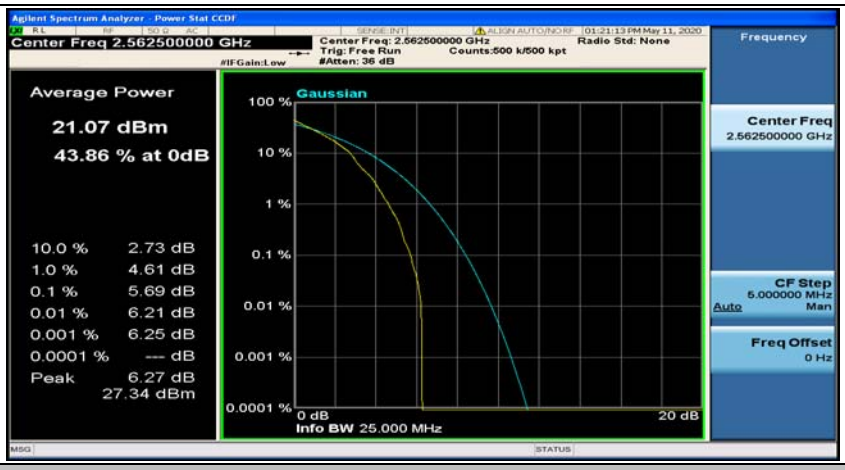
(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#18

(Channel Bandwidth:15 MHz)_MCH_QPSK_37RB#38

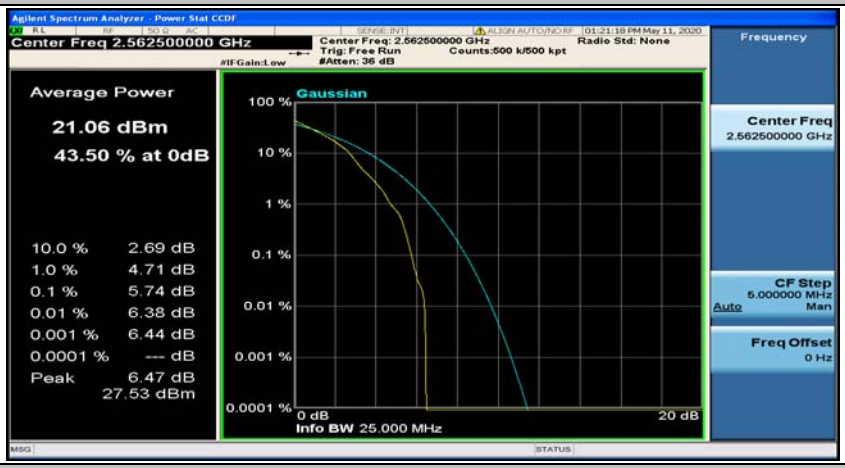
(Channel Bandwidth:15 MHz)_MCH_QPSK_75RB#0

(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0

(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37




(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#74




(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#0

(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#18

(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#38

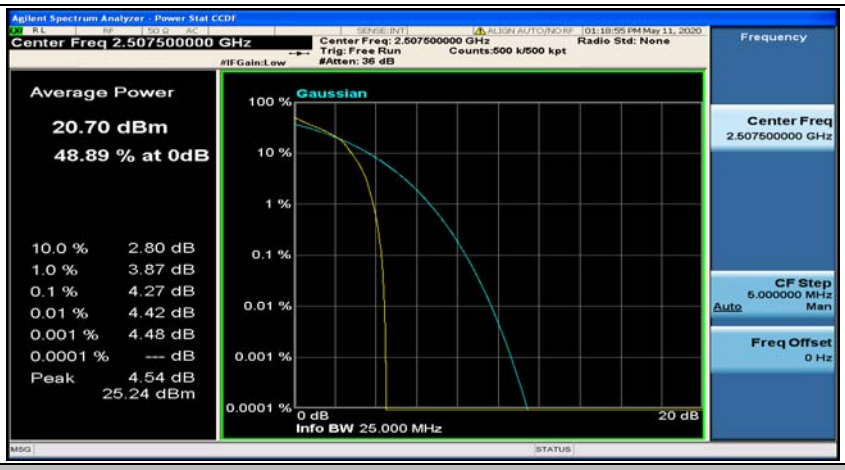
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0

(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0

(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37

(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74

(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#0




(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#18

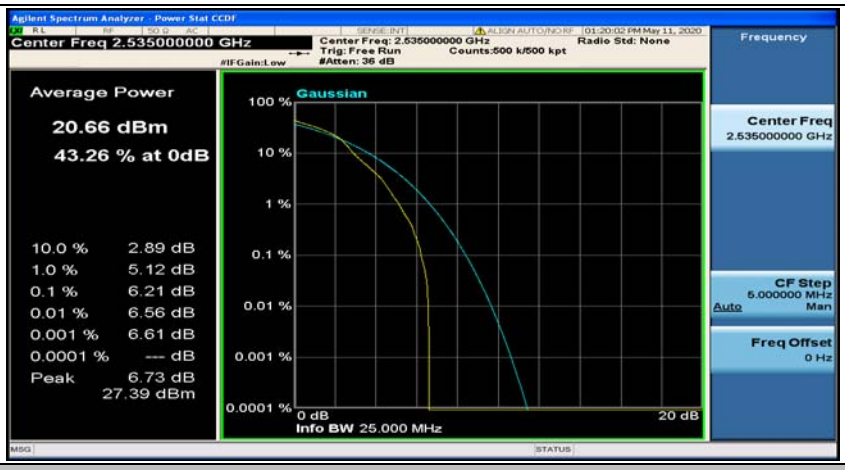
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#38

(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0

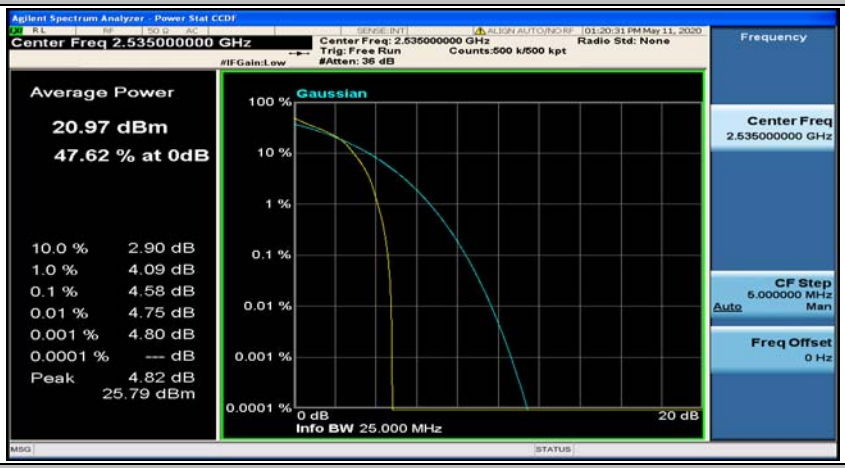
(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#0

(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#37

(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#74

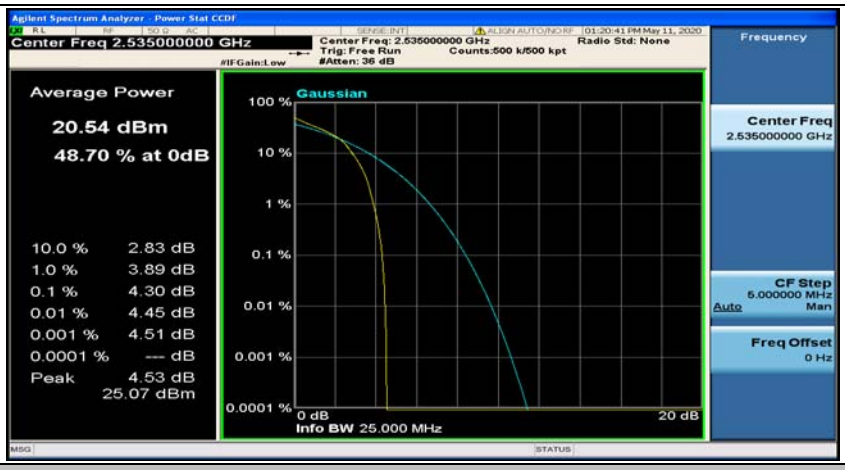



(Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#0




(Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#18

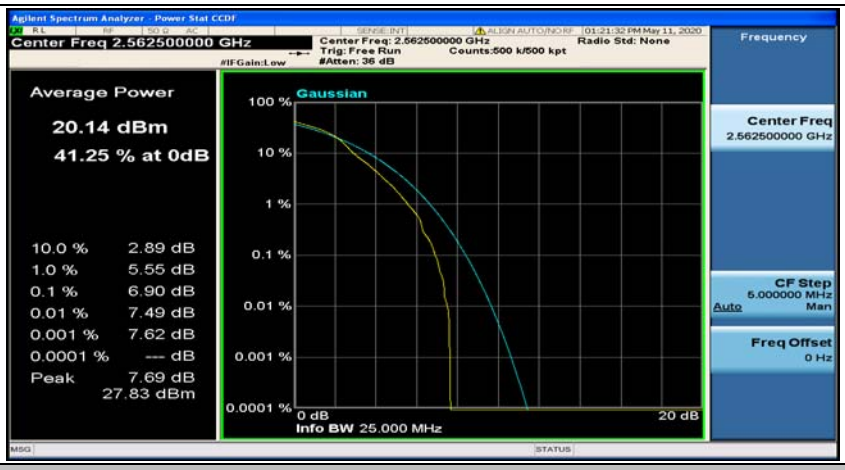
(Channel Bandwidth:15 MHz)_MCH_16QAM_37RB#38




(Channel Bandwidth:15 MHz)_MCH_16QAM_75RB#0

(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0

(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37




(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74

(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0

(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18

(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#38

(Channel Bandwidth:15 MHz)_HCH_16QAM_75RB#0

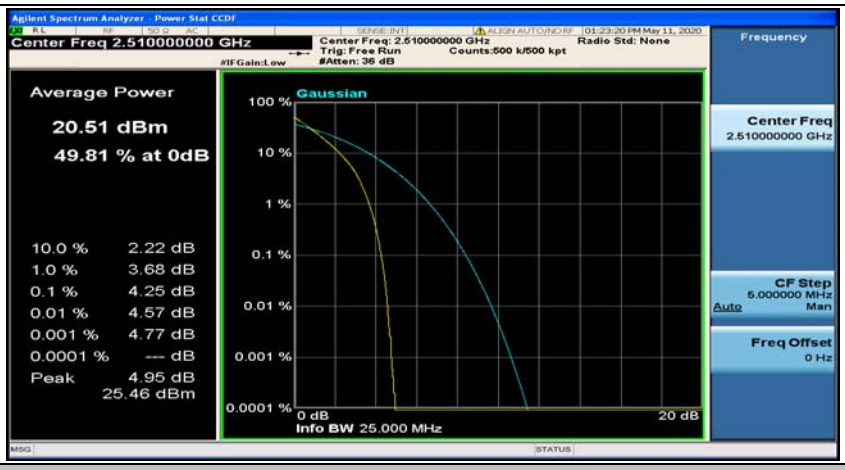
## Channel Bandwidth: 20 MHz

(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0

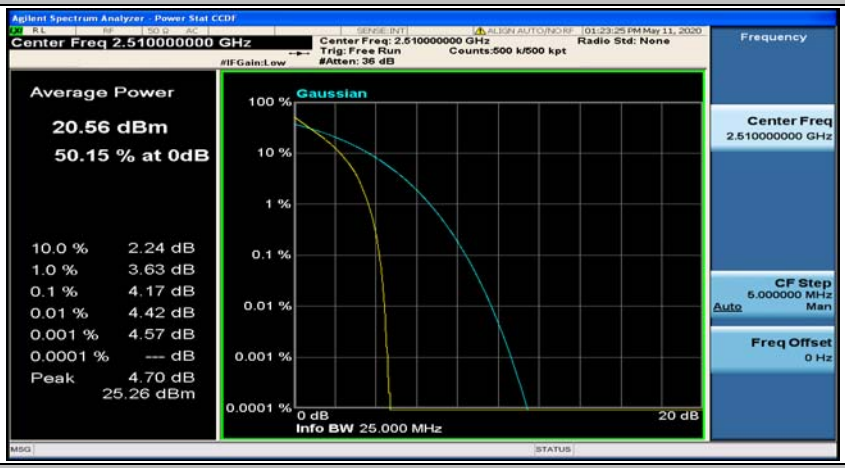
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49

(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99

(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0




(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25




(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50

(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#0

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#49

(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#99