

Appendix for Band 41

Product Name: LTE Outdoor CPE

Model No: TITAN4000

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 | 22.08 | PASS |
| | | 1 | 12 | 22.57 | PASS |
| | | 1 | 24 | 22.45 | PASS |
| | | 12 | 0 | 22.58 | PASS |
| | | 12 | 6 | 22.40 | PASS |
| | | 12 | 13 | 22.53 | PASS |
| | | 25 | 0 | 22.35 | PASS |
| | MCH | 1 | 0 | 23.40 | PASS |
| | | 1 | 12 | 23.62 | PASS |
| | | 1 | 24 | 23.48 | PASS |
| | | 12 | 0 | 23.91 | PASS |
| | | 12 | 6 | 23.52 | PASS |
| | | 12 | 13 | 23.60 | PASS |
| | | 25 | 0 | 23.50 | PASS |
| | HCH | 1 | 0 | 22.26 | PASS |
| | | 1 | 12 | 22.42 | PASS |
| | | 1 | 24 | 22.25 | PASS |
| | | 12 | 0 | 22.76 | PASS |
| | | 12 | 6 | 22.39 | PASS |
| | | 12 | 13 | 22.42 | PASS |
| | | 25 | 0 | 22.36 | PASS |
| 16QAM | LCH | 1 | 0 | 22.15 | PASS |
| | | 1 | 12 | 22.66 | PASS |
| | | 1 | 24 | 22.55 | PASS |
| | | 12 | 0 | 22.56 | PASS |
| | | 12 | 6 | 22.38 | PASS |
| | | 12 | 13 | 22.52 | PASS |
| | | 25 | 0 | 22.31 | PASS |
| | MCH | 1 | 0 | 23.67 | PASS |
| | | 1 | 12 | 23.89 | PASS |
| | | 1 | 24 | 23.76 | PASS |
| | | 12 | 0 | 23.92 | PASS |
| | | 12 | 6 | 23.55 | PASS |

| | | | | | |
|--|-----|----|----|-------|------|
| | | 12 | 13 | 23.63 | PASS |
| | | 25 | 0 | 23.46 | PASS |
| | HCH | 1 | 0 | 22.39 | PASS |
| | | 1 | 12 | 22.56 | PASS |
| | | 1 | 24 | 22.40 | PASS |
| | | 12 | 0 | 22.77 | PASS |
| | | 12 | 6 | 22.39 | PASS |
| | | 12 | 13 | 22.42 | PASS |
| | | 25 | 0 | 22.32 | PASS |

Channel Bandwidth: 10 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 22.58 | PASS |
| | | 1 | 24 | 22.42 | PASS |
| | | 1 | 49 | 23.07 | PASS |
| | | 25 | 0 | 22.49 | PASS |
| | | 25 | 12 | 22.54 | PASS |
| | | 25 | 25 | 22.73 | PASS |
| | | 50 | 0 | 22.56 | PASS |
| | MCH | 1 | 0 | 23.63 | PASS |
| | | 1 | 24 | 23.51 | PASS |
| | | 1 | 49 | 23.86 | PASS |
| | | 25 | 0 | 23.57 | PASS |
| | | 25 | 12 | 23.57 | PASS |
| | | 25 | 25 | 23.59 | PASS |
| | | 50 | 0 | 23.59 | PASS |
| | HCH | 1 | 0 | 22.55 | PASS |
| | | 1 | 24 | 22.42 | PASS |
| | | 1 | 49 | 22.78 | PASS |
| | | 25 | 0 | 22.42 | PASS |
| | | 25 | 12 | 22.51 | PASS |
| | | 25 | 25 | 22.59 | PASS |
| | | 50 | 0 | 22.58 | PASS |
| 16QAM | LCH | 1 | 0 | 22.37 | PASS |
| | | 1 | 24 | 22.64 | PASS |
| | | 1 | 49 | 23.28 | PASS |
| | | 25 | 0 | 22.45 | PASS |
| | | 25 | 12 | 22.51 | PASS |
| | | 25 | 25 | 22.71 | PASS |
| | | 50 | 0 | 22.54 | PASS |

| | | | | | |
|--|-----|----|----|-------|------|
| | MCH | 1 | 0 | 23.90 | PASS |
| | | 1 | 24 | 23.79 | PASS |
| | | 1 | 49 | 24.15 | PASS |
| | | 25 | 0 | 23.57 | PASS |
| | | 25 | 12 | 23.56 | PASS |
| | | 25 | 25 | 23.59 | PASS |
| | | 50 | 0 | 23.60 | PASS |
| | HCH | 1 | 0 | 22.59 | PASS |
| | | 1 | 24 | 22.61 | PASS |
| | | 1 | 49 | 22.98 | PASS |
| | | 25 | 0 | 22.39 | PASS |
| | | 25 | 12 | 22.49 | PASS |
| | | 25 | 25 | 22.57 | PASS |
| | | 50 | 0 | 22.55 | PASS |

Channel Bandwidth: 15 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 22.64 | PASS |
| | | 1 | 37 | 22.70 | PASS |
| | | 1 | 74 | 22.90 | PASS |
| | | 37 | 0 | 22.36 | PASS |
| | | 37 | 18 | 22.73 | PASS |
| | | 37 | 38 | 22.80 | PASS |
| | | 75 | 0 | 22.63 | PASS |
| | MCH | 1 | 0 | 23.70 | PASS |
| | | 1 | 37 | 23.52 | PASS |
| | | 1 | 74 | 23.83 | PASS |
| | | 37 | 0 | 23.44 | PASS |
| | | 37 | 18 | 23.45 | PASS |
| | | 37 | 38 | 23.62 | PASS |
| | | 75 | 0 | 23.57 | PASS |
| | HCH | 1 | 0 | 22.41 | PASS |
| | | 1 | 37 | 22.52 | PASS |
| | | 1 | 74 | 22.78 | PASS |
| | | 37 | 0 | 22.20 | PASS |
| | | 37 | 18 | 22.43 | PASS |
| | | 37 | 38 | 22.60 | PASS |
| | | 75 | 0 | 22.43 | PASS |
| 16QAM | LCH | 1 | 0 | 22.46 | PASS |
| | | 1 | 37 | 22.91 | PASS |

| | | | | | |
|--|-----|----|----|-------|------|
| | | 1 | 74 | 23.11 | PASS |
| | | 37 | 0 | 22.33 | PASS |
| | | 37 | 18 | 22.70 | PASS |
| | | 37 | 38 | 22.77 | PASS |
| | | 75 | 0 | 22.60 | PASS |
| | MCH | 1 | 0 | 23.91 | PASS |
| | | 1 | 37 | 23.73 | PASS |
| | | 1 | 74 | 24.04 | PASS |
| | | 37 | 0 | 23.45 | PASS |
| | | 37 | 18 | 23.45 | PASS |
| | | 37 | 38 | 23.61 | PASS |
| | | 75 | 0 | 23.55 | PASS |
| | HCH | 1 | 0 | 22.78 | PASS |
| | | 1 | 37 | 22.71 | PASS |
| | | 1 | 74 | 22.97 | PASS |
| | | 37 | 0 | 22.17 | PASS |
| | | 37 | 18 | 22.39 | PASS |
| | | 37 | 38 | 22.55 | PASS |
| | | 75 | 0 | 22.39 | PASS |

Channel Bandwidth: 20 MHz

| Modulation | Channel | RB Configuration | | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
| | | Size | Offset | | |
| QPSK | LCH | 1 | 0 | 22.79 | PASS |
| | | 1 | 49 | 22.83 | PASS |
| | | 1 | 99 | 22.51 | PASS |
| | | 50 | 0 | 22.73 | PASS |
| | | 50 | 25 | 22.71 | PASS |
| | | 50 | 50 | 22.48 | PASS |
| | | 100 | 0 | 22.68 | PASS |
| | MCH | 1 | 0 | 23.84 | PASS |
| | | 1 | 49 | 23.55 | PASS |
| | | 1 | 99 | 24.20 | PASS |
| | | 50 | 0 | 23.53 | PASS |
| | | 50 | 25 | 23.41 | PASS |
| | | 50 | 50 | 23.67 | PASS |
| | | 100 | 0 | 23.55 | PASS |
| | HCH | 1 | 0 | 22.26 | PASS |
| | | 1 | 49 | 22.38 | PASS |
| | | 1 | 99 | 22.85 | PASS |
| | | 50 | 0 | 22.32 | PASS |

| | | | | | |
|-------|-----|-----|----|-------|------|
| | | 50 | 25 | 22.38 | PASS |
| | | 50 | 50 | 22.49 | PASS |
| | | 100 | 0 | 22.28 | PASS |
| 16QAM | LCH | 1 | 0 | 22.73 | PASS |
| | | 1 | 49 | 23.05 | PASS |
| | | 1 | 99 | 22.73 | PASS |
| | | 50 | 0 | 22.65 | PASS |
| | | 50 | 25 | 22.65 | PASS |
| | | 50 | 50 | 22.44 | PASS |
| | | 100 | 0 | 22.65 | PASS |
| | MCH | 1 | 0 | 24.08 | PASS |
| | | 1 | 49 | 23.80 | PASS |
| | | 1 | 99 | 24.27 | PASS |
| | | 50 | 0 | 23.53 | PASS |
| | | 50 | 25 | 23.42 | PASS |
| | | 50 | 50 | 23.67 | PASS |
| | | 100 | 0 | 23.51 | PASS |
| | HCH | 1 | 0 | 22.91 | PASS |
| | | 1 | 49 | 22.61 | PASS |
| | | 1 | 99 | 23.06 | PASS |
| | | 50 | 0 | 22.27 | PASS |
| | | 50 | 25 | 22.32 | PASS |
| | | 50 | 50 | 22.44 | PASS |
| | | 100 | 0 | 22.25 | 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 | 8.35 | <13 | PASS |
| | | 1 | 12 | 7.8 | <13 | PASS |
| | | 1 | 24 | 7.91 | <13 | PASS |
| | | 12 | 0 | 7.53 | <13 | PASS |
| | | 12 | 6 | 7.79 | <13 | PASS |
| | | 12 | 13 | 8.93 | <13 | PASS |
| | | 25 | 0 | 7.73 | <13 | PASS |
| | MCH | 1 | 0 | 9.16 | <13 | PASS |
| | | 1 | 12 | 8.22 | <13 | PASS |
| | | 1 | 24 | 9.57 | <13 | PASS |
| | | 12 | 0 | 7.81 | <13 | PASS |
| | | 12 | 6 | 8.06 | <13 | PASS |
| | | 12 | 13 | 11.7 | <13 | PASS |
| | | 25 | 0 | 8.2 | <13 | PASS |
| | HCH | 1 | 0 | 8.04 | <13 | PASS |
| | | 1 | 12 | 9.15 | <13 | PASS |
| | | 1 | 24 | 11.06 | <13 | PASS |
| | | 12 | 0 | 6.77 | <13 | PASS |
| | | 12 | 6 | 8.17 | <13 | PASS |
| | | 12 | 13 | 9.59 | <13 | PASS |
| | | 25 | 0 | 8.01 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 9.42 | <13 | PASS |
| | | 1 | 12 | 10.29 | <13 | PASS |
| | | 1 | 24 | 12.64 | <13 | PASS |
| | | 12 | 0 | 8.16 | <13 | PASS |
| | | 12 | 6 | 7.28 | <13 | PASS |
| | | 12 | 13 | 7.84 | <13 | PASS |
| | | 25 | 0 | 10.35 | <13 | PASS |
| | MCH | 1 | 0 | 10.94 | <13 | PASS |
| | | 1 | 12 | 10.09 | <13 | PASS |
| 1 | | 24 | 9.55 | <13 | PASS | |

| | | | | | | |
|--|-----|----|----|-------|-----|------|
| | | 12 | 0 | 8.66 | <13 | PASS |
| | | 12 | 6 | 10.09 | <13 | PASS |
| | | 12 | 13 | 8.73 | <13 | PASS |
| | | 25 | 0 | 11.42 | <13 | PASS |
| | HCH | 1 | 0 | 8.9 | <13 | PASS |
| | | 1 | 12 | 9.98 | <13 | PASS |
| | | 1 | 24 | 11.49 | <13 | PASS |
| | | 12 | 0 | 8.83 | <13 | PASS |
| | | 12 | 6 | 9.34 | <13 | PASS |
| | | 12 | 13 | 10.39 | <13 | PASS |
| | | 25 | 0 | 8.98 | <13 | PASS |

Channel Bandwidth: 10 MHz

| Channel Bandwidth: 10 MHz | | | | | | |
|---------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 7.88 | <13 | PASS |
| | | 1 | 24 | 9.6 | <13 | PASS |
| | | 1 | 49 | 9.59 | <13 | PASS |
| | | 25 | 0 | 9.73 | <13 | PASS |
| | | 25 | 12 | 10.3 | <13 | PASS |
| | | 25 | 25 | 8.34 | <13 | PASS |
| | | 50 | 0 | 9.82 | <13 | PASS |
| | MCH | 1 | 0 | 9.8 | <13 | PASS |
| | | 1 | 24 | 8.61 | <13 | PASS |
| | | 1 | 49 | 6.75 | <13 | PASS |
| | | 25 | 0 | 8.85 | <13 | PASS |
| | | 25 | 12 | 9.98 | <13 | PASS |
| | | 25 | 25 | 10.64 | <13 | PASS |
| | | 50 | 0 | 7.6 | <13 | PASS |
| | HCH | 1 | 0 | 7.17 | <13 | PASS |
| | | 1 | 24 | 7.86 | <13 | PASS |
| | | 1 | 49 | 9.44 | <13 | PASS |
| | | 25 | 0 | 9.42 | <13 | PASS |
| | | 25 | 12 | 9.49 | <13 | PASS |
| | | 25 | 25 | 7.89 | <13 | PASS |
| | | 50 | 0 | 7.81 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 8.77 | <13 | PASS |
| | | 1 | 24 | 9.74 | <13 | PASS |
| | | 1 | 49 | 9.49 | <13 | PASS |
| | | 25 | 0 | 11.07 | <13 | PASS |

| | | | | | | |
|--|-----|----|----|-------|-----|------|
| | | 25 | 12 | 8.84 | <13 | PASS |
| | | 25 | 25 | 8.82 | <13 | PASS |
| | | 50 | 0 | 8.73 | <13 | PASS |
| | MCH | 1 | 0 | 10.49 | <13 | PASS |
| | | 1 | 24 | 9.26 | <13 | PASS |
| | | 1 | 49 | 9.54 | <13 | PASS |
| | | 25 | 0 | 8.34 | <13 | PASS |
| | | 25 | 12 | 8.35 | <13 | PASS |
| | | 25 | 25 | 8.34 | <13 | PASS |
| | | 50 | 0 | 8.61 | <13 | PASS |
| | HCH | 1 | 0 | 10.06 | <13 | PASS |
| | | 1 | 24 | 9.24 | <13 | PASS |
| | | 1 | 49 | 9.07 | <13 | PASS |
| | | 25 | 0 | 8.03 | <13 | PASS |
| | | 25 | 12 | 8.2 | <13 | PASS |
| | | 25 | 25 | 9.43 | <13 | PASS |
| | | 50 | 0 | 7.91 | <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 | 8.46 | <13 | PASS |
| | | 1 | 37 | 8.32 | <13 | PASS |
| | | 1 | 74 | 8.55 | <13 | PASS |
| | | 37 | 0 | 7.61 | <13 | PASS |
| | | 37 | 18 | 8.17 | <13 | PASS |
| | | 37 | 38 | 8.26 | <13 | PASS |
| | | 75 | 0 | 12.43 | <13 | PASS |
| | MCH | 1 | 0 | 8.94 | <13 | PASS |
| | | 1 | 37 | 7.72 | <13 | PASS |
| | | 1 | 74 | 8.48 | <13 | PASS |
| | | 37 | 0 | 9.72 | <13 | PASS |
| | | 37 | 18 | 8.13 | <13 | PASS |
| | | 37 | 38 | 7.46 | <13 | PASS |
| | | 75 | 0 | 7.09 | <13 | PASS |
| | HCH | 1 | 0 | 8.57 | <13 | PASS |
| | | 1 | 37 | 8.35 | <13 | PASS |
| | | 1 | 74 | 9.23 | <13 | PASS |
| | | 37 | 0 | 9.22 | <13 | PASS |
| | | 37 | 18 | 9.12 | <13 | PASS |

| | | | | | | |
|-------|-----|-----|----|-------|-------|------|
| | | 37 | 38 | 7.69 | <13 | PASS |
| | | 75 | 0 | 9.79 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 10.92 | <13 | PASS |
| | | 1 | 37 | 9.06 | <13 | PASS |
| | | 1 | 74 | 8.89 | <13 | PASS |
| | | 37 | 0 | 10.18 | <13 | PASS |
| | | 37 | 18 | 9.72 | <13 | PASS |
| | | 37 | 38 | 8.99 | <13 | PASS |
| | | 75 | 0 | 9.09 | <13 | PASS |
| | | MCH | 1 | 0 | 10.81 | <13 |
| | 1 | | 37 | 10.03 | <13 | PASS |
| | 1 | | 74 | 8.9 | <13 | PASS |
| | 37 | | 0 | 9.74 | <13 | PASS |
| | 37 | | 18 | 8.93 | <13 | PASS |
| | 37 | | 38 | 8.51 | <13 | PASS |
| | 75 | | 0 | 9.76 | <13 | PASS |
| | HCH | 1 | 0 | 9.58 | <13 | PASS |
| | | 1 | 37 | 7.25 | <13 | PASS |
| | | 1 | 74 | 8.34 | <13 | PASS |
| | | 37 | 0 | 10.73 | <13 | PASS |
| | | 37 | 18 | 9.18 | <13 | PASS |
| | | 37 | 38 | 10.29 | <13 | PASS |
| | | 75 | 0 | 10.17 | <13 | PASS |

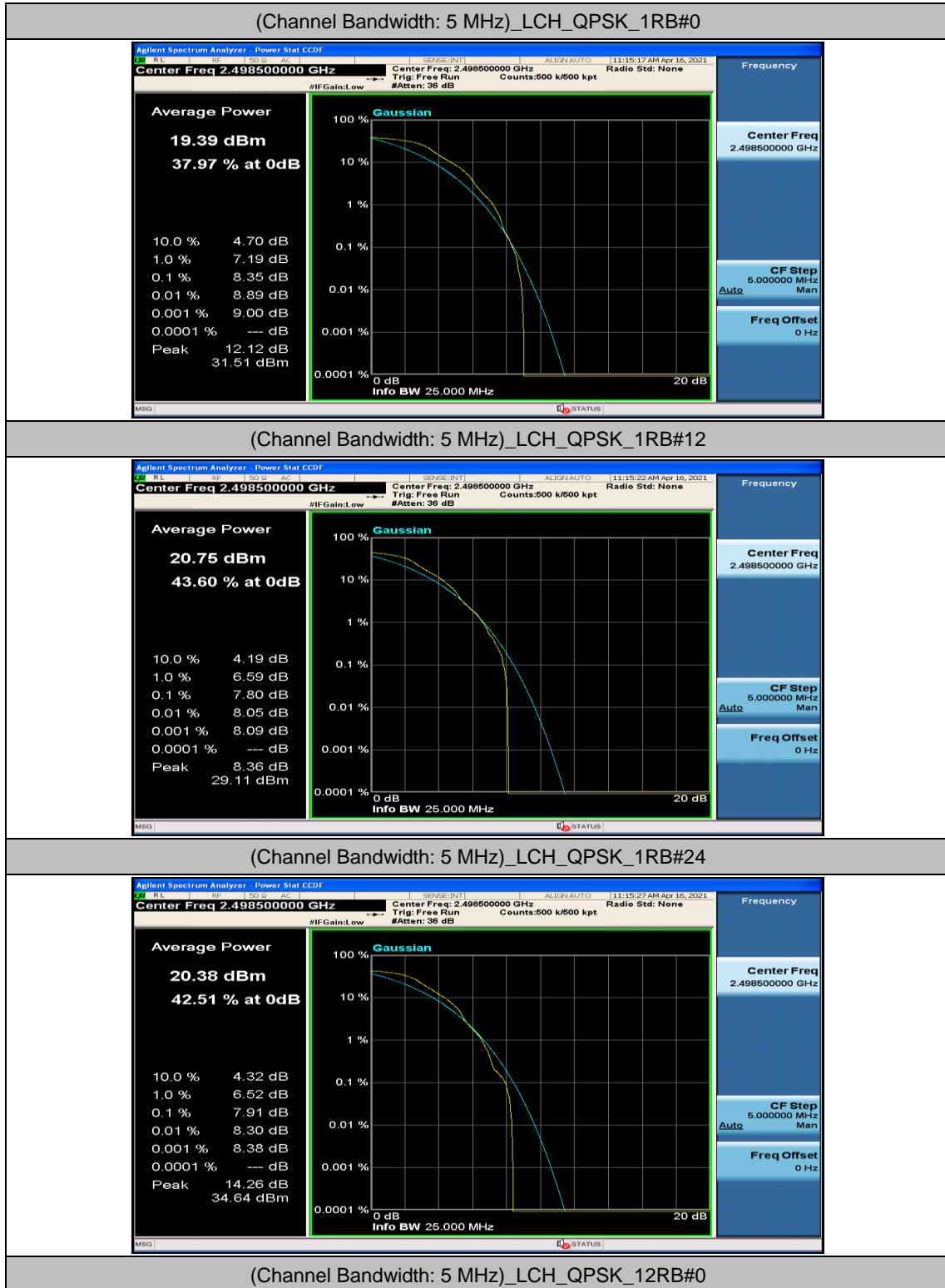
Channel Bandwidth: 20 MHz

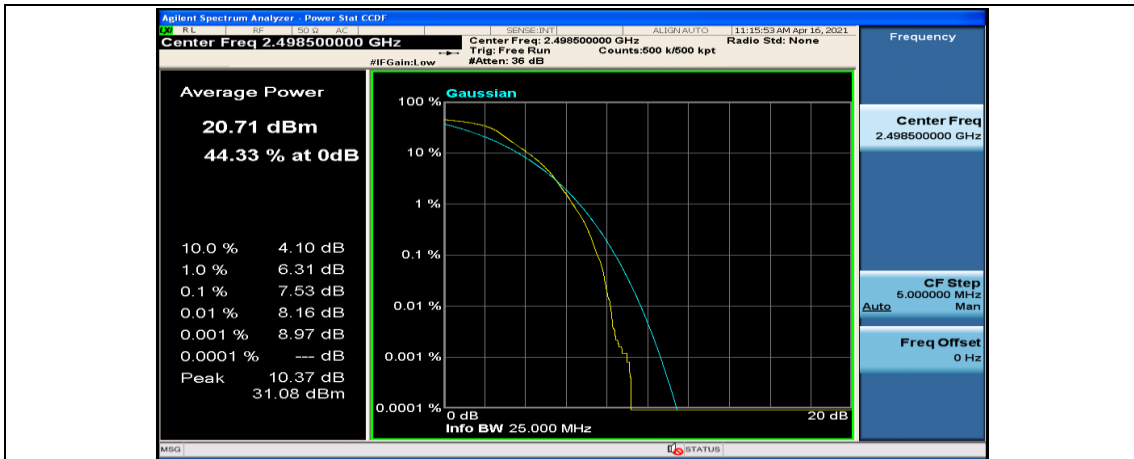
| Channel Bandwidth: 20 MHz | | | | | | |
|---------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation | Channel | RB Configuration | | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 1 | 0 | 7.54 | <13 | PASS |
| | | 1 | 49 | 8.29 | <13 | PASS |
| | | 1 | 99 | 7.91 | <13 | PASS |
| | | 50 | 0 | 7.51 | <13 | PASS |
| | | 50 | 25 | 8.22 | <13 | PASS |
| | | 50 | 50 | 8.44 | <13 | PASS |
| | | 100 | 0 | 8.43 | <13 | PASS |
| | MCH | 1 | 0 | 9.97 | <13 | PASS |
| | | 1 | 49 | 8.79 | <13 | PASS |
| | | 1 | 99 | 12.9 | <13 | PASS |
| | | 50 | 0 | 12.55 | <13 | PASS |
| | | 50 | 25 | 8.72 | <13 | PASS |
| | | 50 | 50 | 8.11 | <13 | PASS |

| | | | | | | |
|-------|-----|-----|----|-------|-----|------|
| | | 100 | 0 | 9.94 | <13 | PASS |
| | HCH | 1 | 0 | 8.39 | <13 | PASS |
| | | 1 | 49 | 8.85 | <13 | PASS |
| | | 1 | 99 | 7.41 | <13 | PASS |
| | | 50 | 0 | 8.68 | <13 | PASS |
| | | 50 | 25 | 9.23 | <13 | PASS |
| | | 50 | 50 | 8.84 | <13 | PASS |
| | | 100 | 0 | 8.24 | <13 | PASS |
| 16QAM | LCH | 1 | 0 | 8.61 | <13 | PASS |
| | | 1 | 49 | 7.84 | <13 | PASS |
| | | 1 | 99 | 12.65 | <13 | PASS |
| | | 50 | 0 | 9.71 | <13 | PASS |
| | | 50 | 25 | 9.08 | <13 | PASS |
| | | 50 | 50 | 6.88 | <13 | PASS |
| | | 100 | 0 | 11.56 | <13 | PASS |
| | MCH | 1 | 0 | 7.97 | <13 | PASS |
| | | 1 | 49 | 11.39 | <13 | PASS |
| | | 1 | 99 | 9.26 | <13 | PASS |
| | | 50 | 0 | 10.54 | <13 | PASS |
| | | 50 | 25 | 9.57 | <13 | PASS |
| | | 50 | 50 | 9.99 | <13 | PASS |
| | | 100 | 0 | 9.03 | <13 | PASS |
| | HCH | 1 | 0 | 8.2 | <13 | PASS |
| | | 1 | 49 | 7.6 | <13 | PASS |
| | | 1 | 99 | 10.07 | <13 | PASS |
| | | 50 | 0 | 10.24 | <13 | PASS |
| | | 50 | 25 | 9.09 | <13 | PASS |
| | | 50 | 50 | 7.49 | <13 | PASS |
| | | 100 | 0 | 8.6 | <13 | PASS |

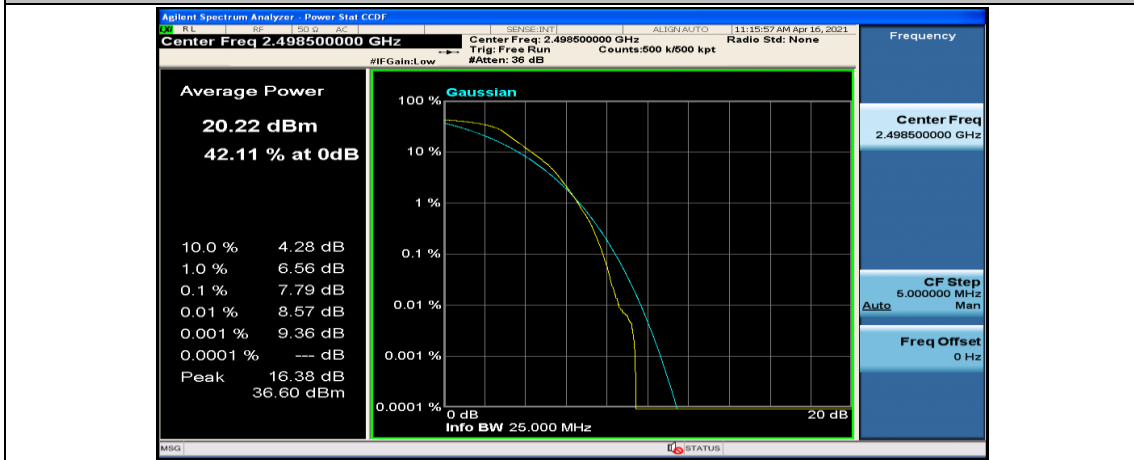
Test Graphs

Channel Bandwidth: 5 MHz

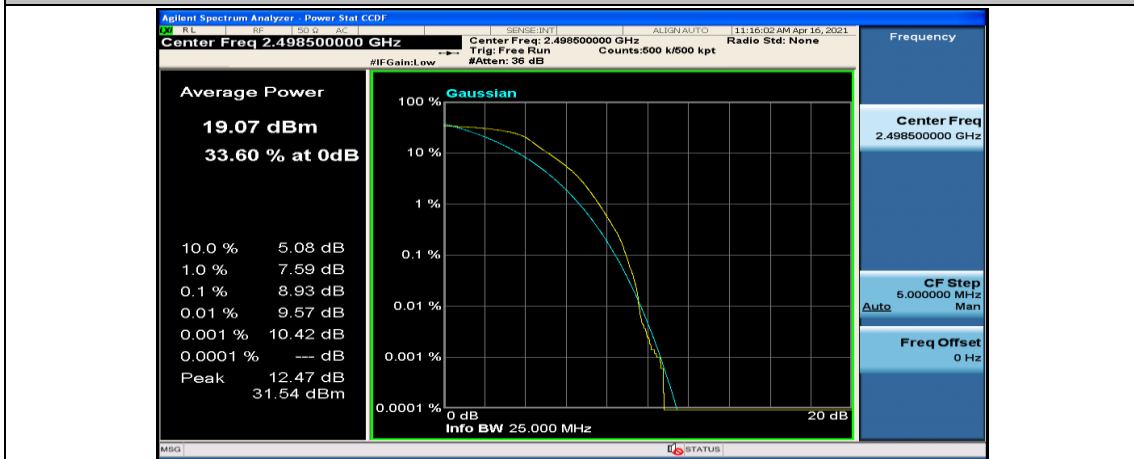




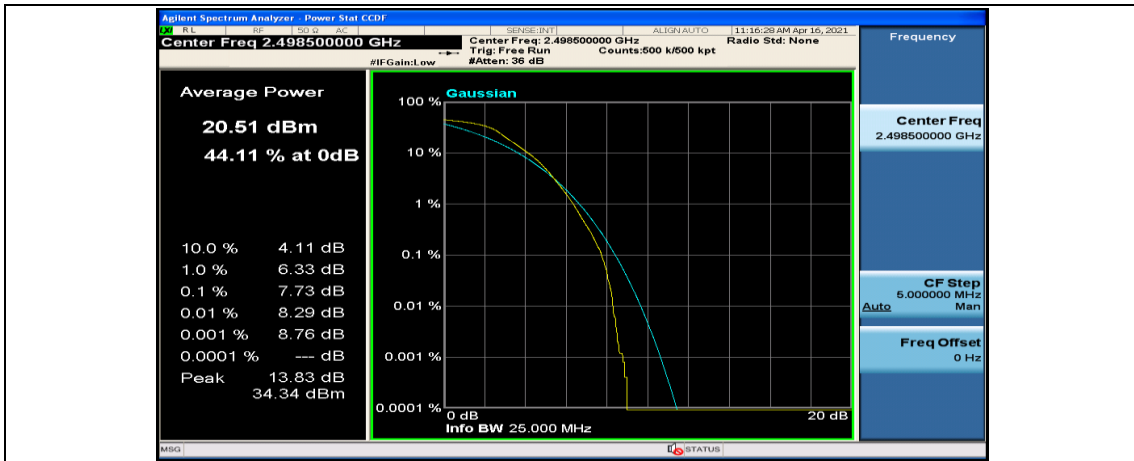
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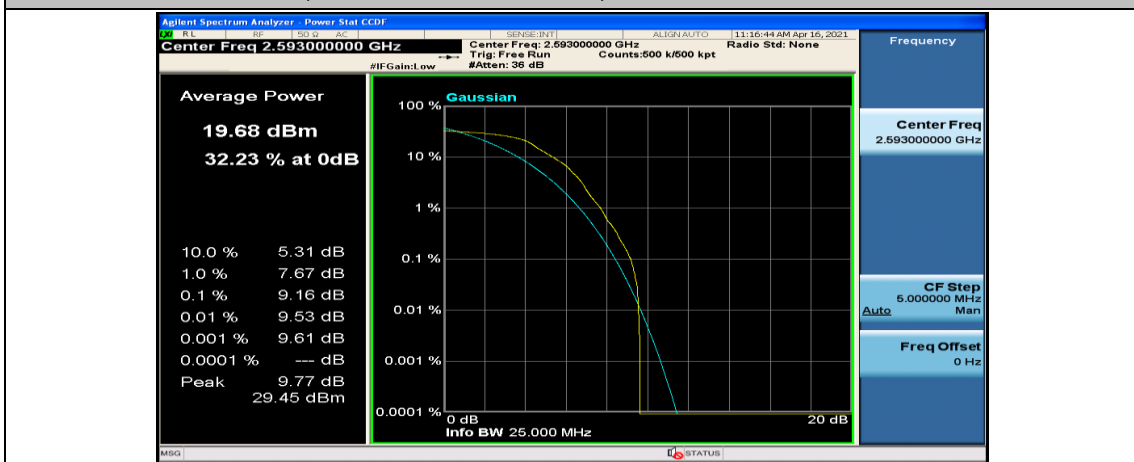
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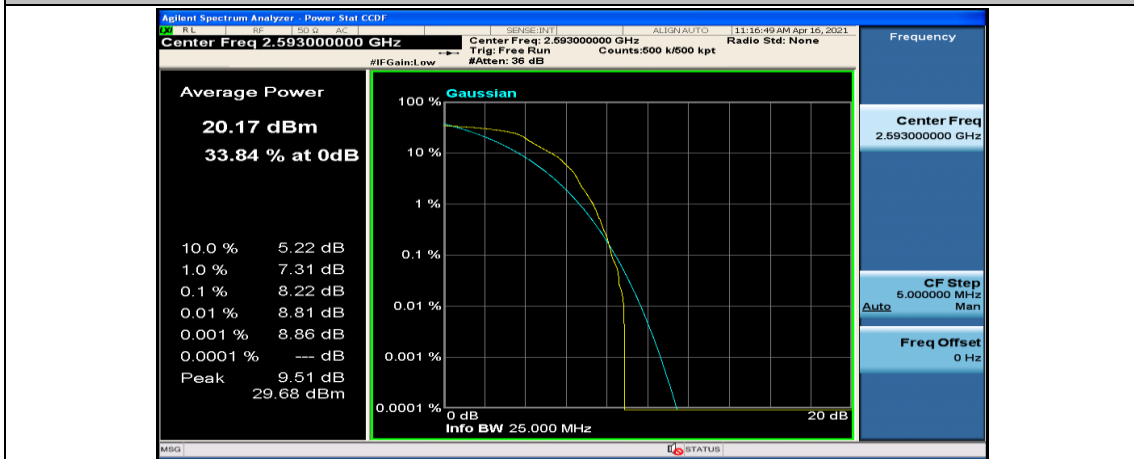
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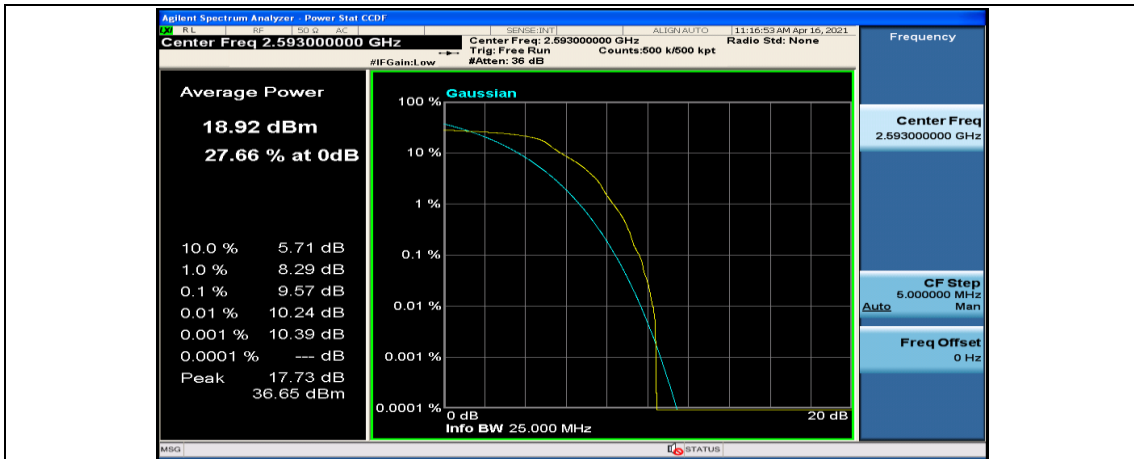
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0



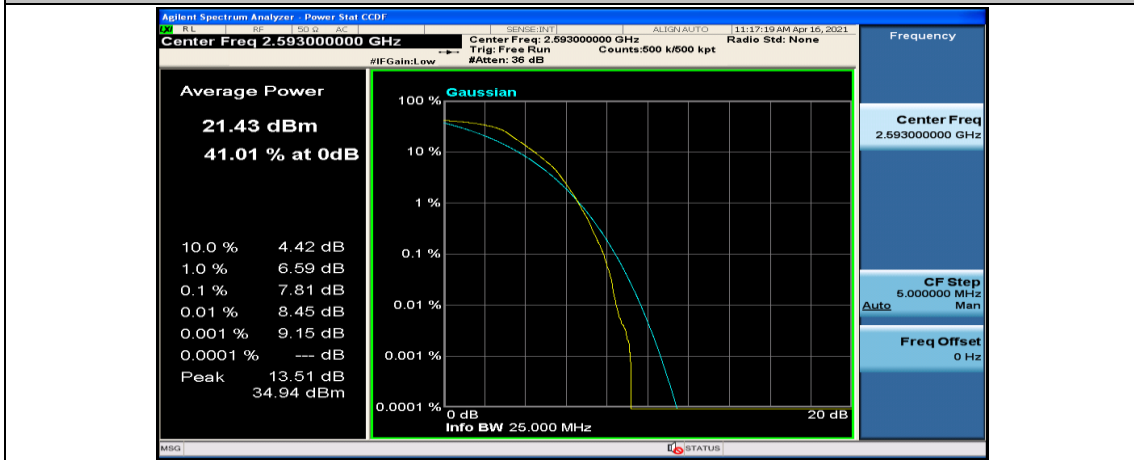
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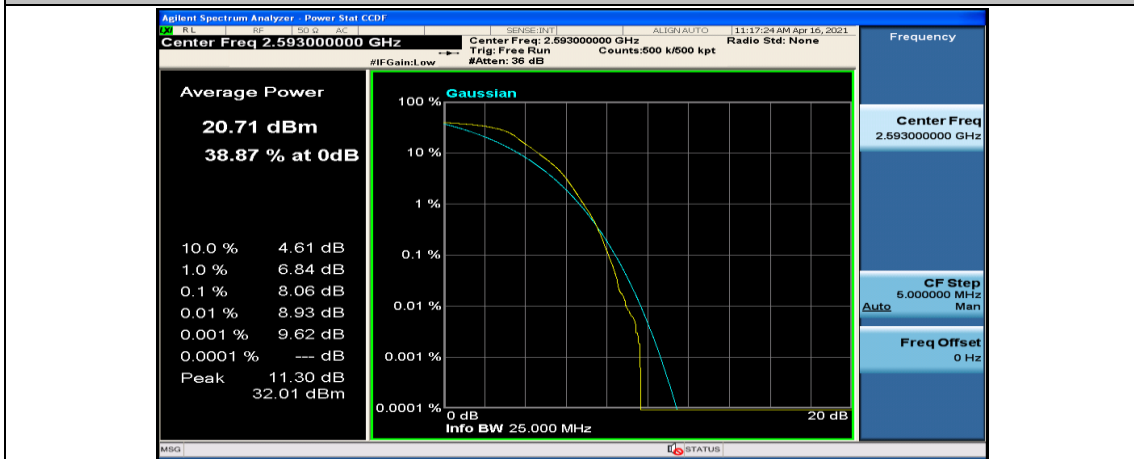
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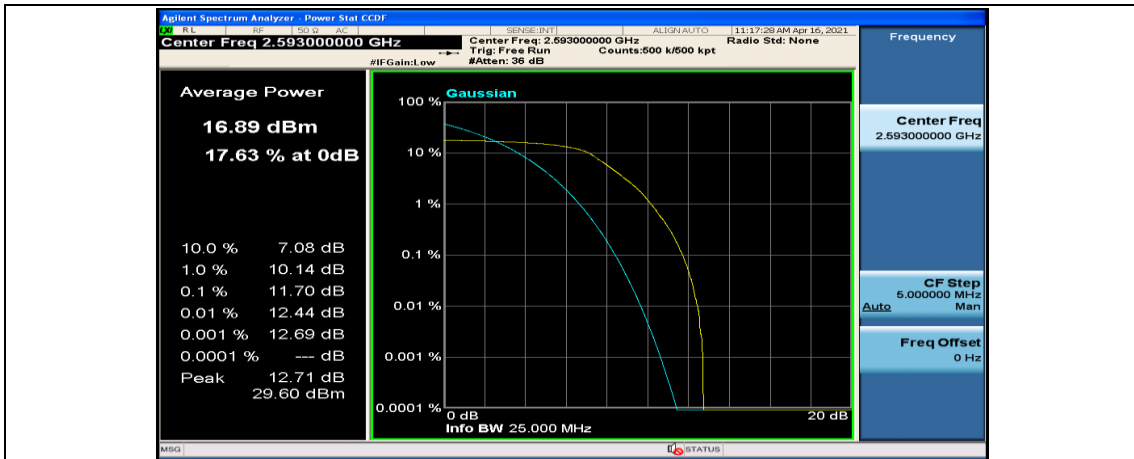
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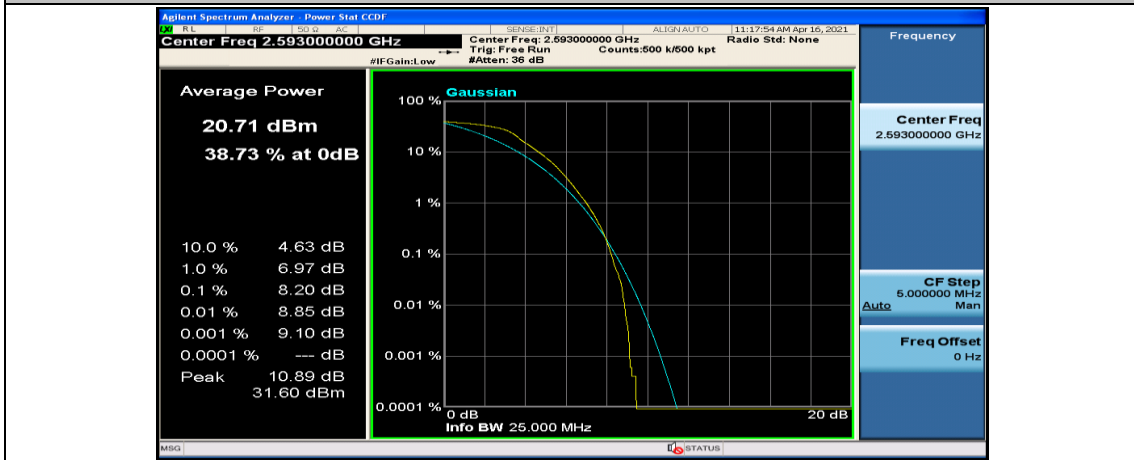
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#6



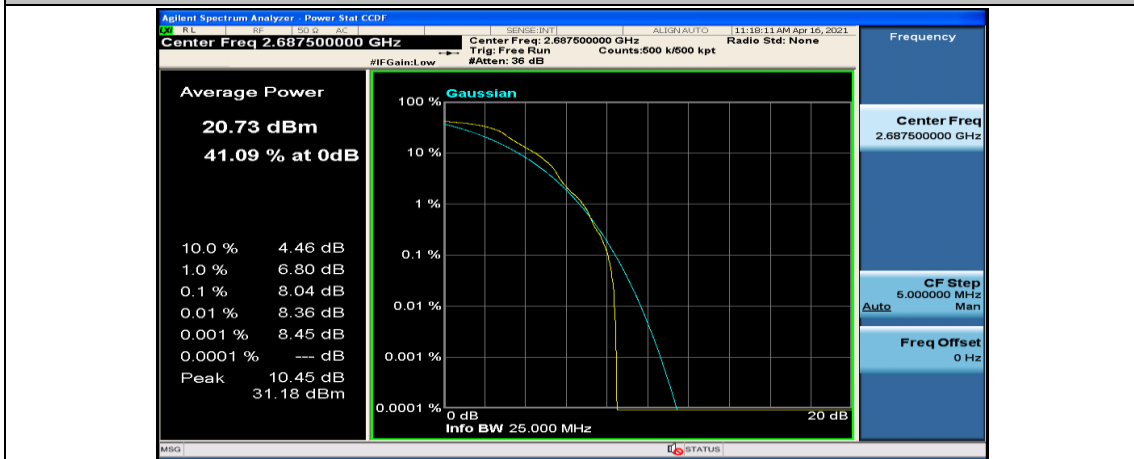
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#13



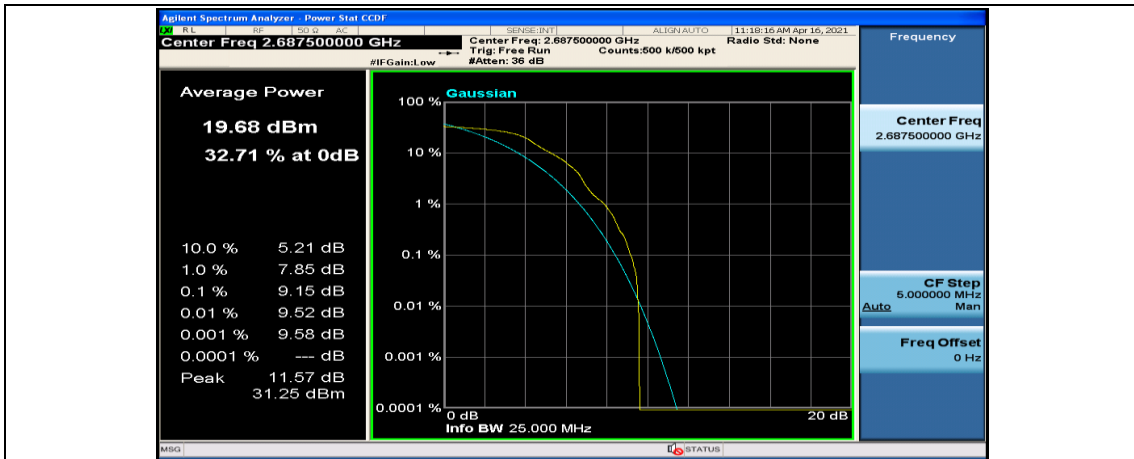
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



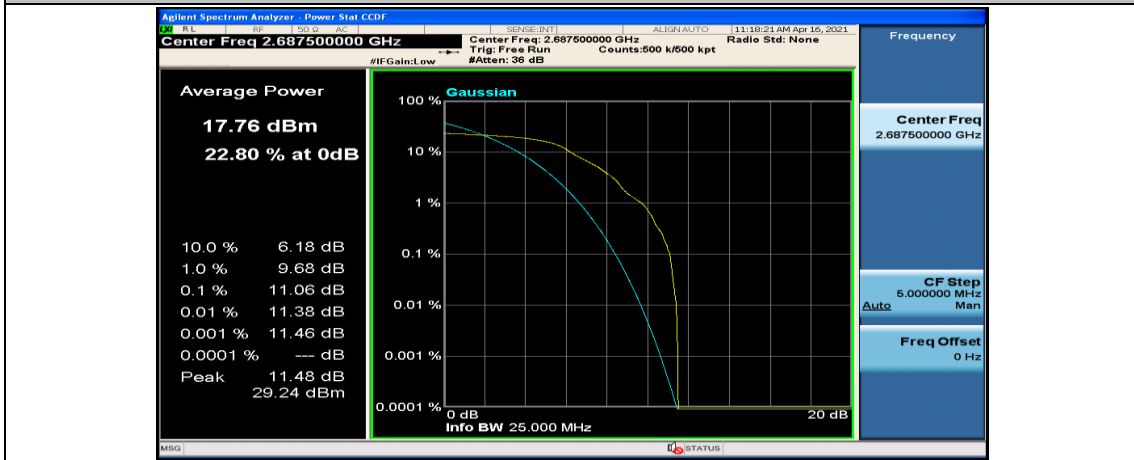
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



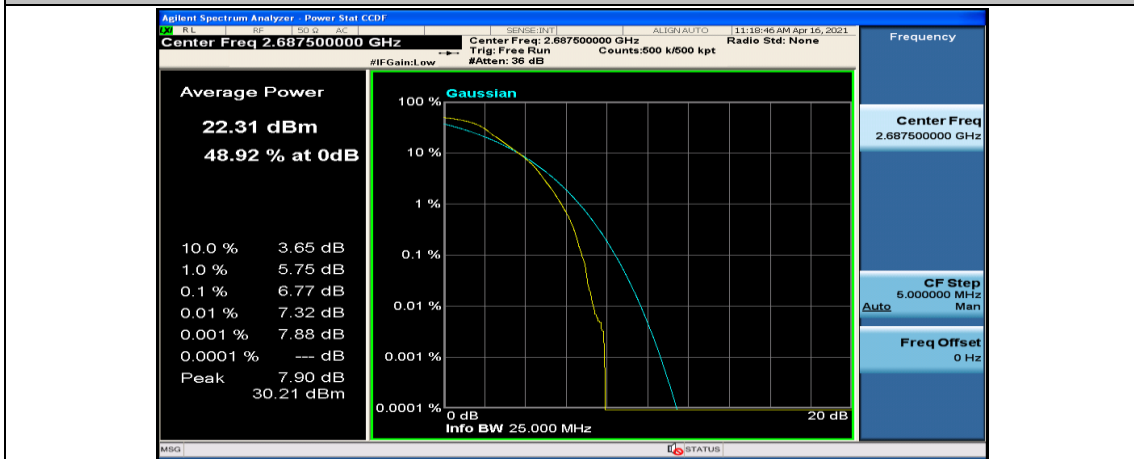
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12



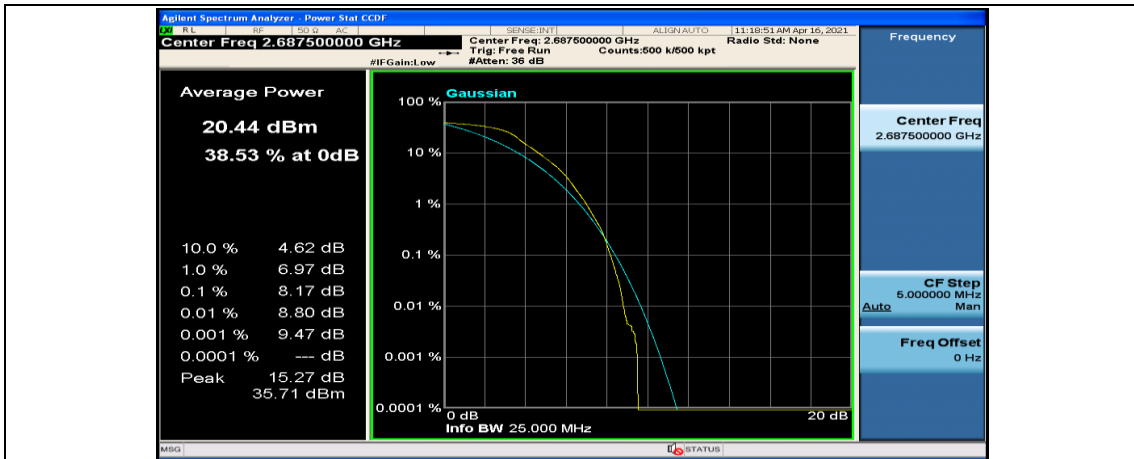
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



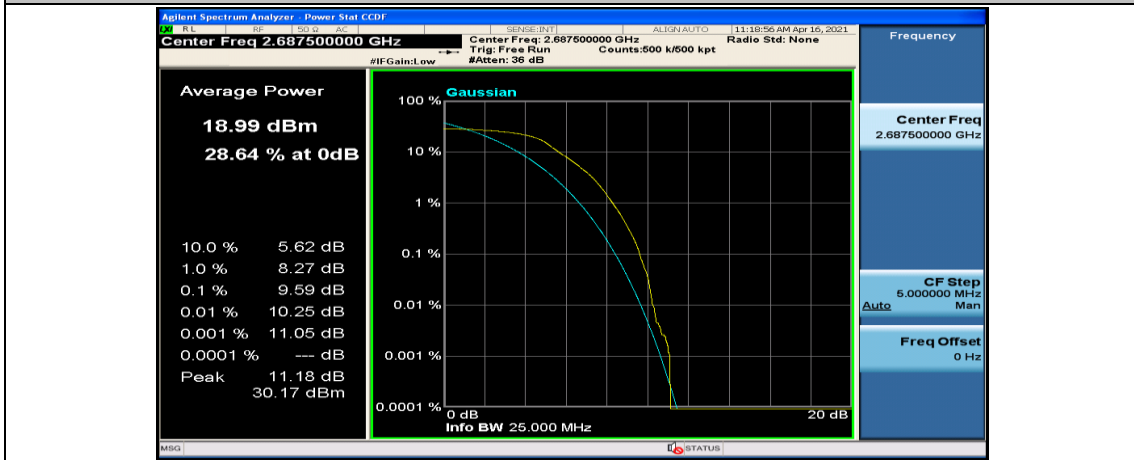
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0



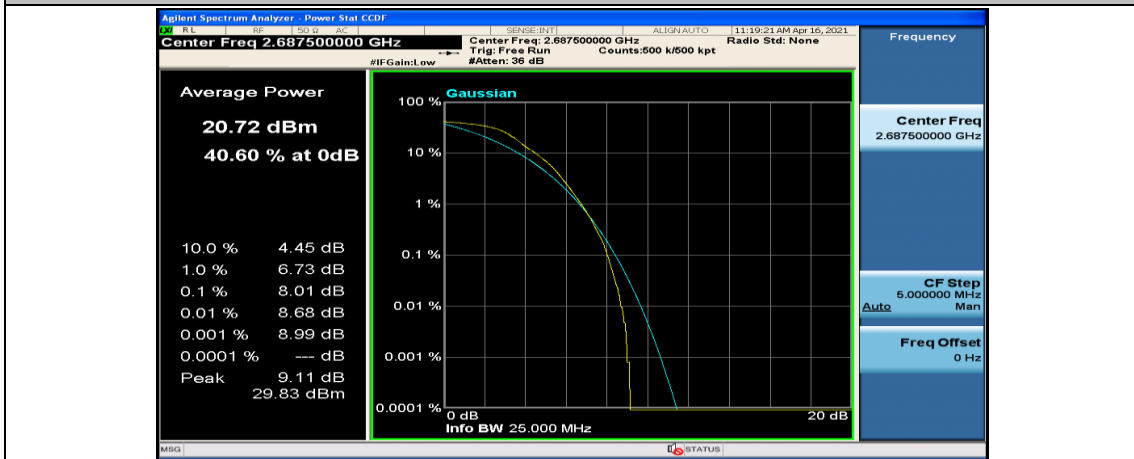
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6

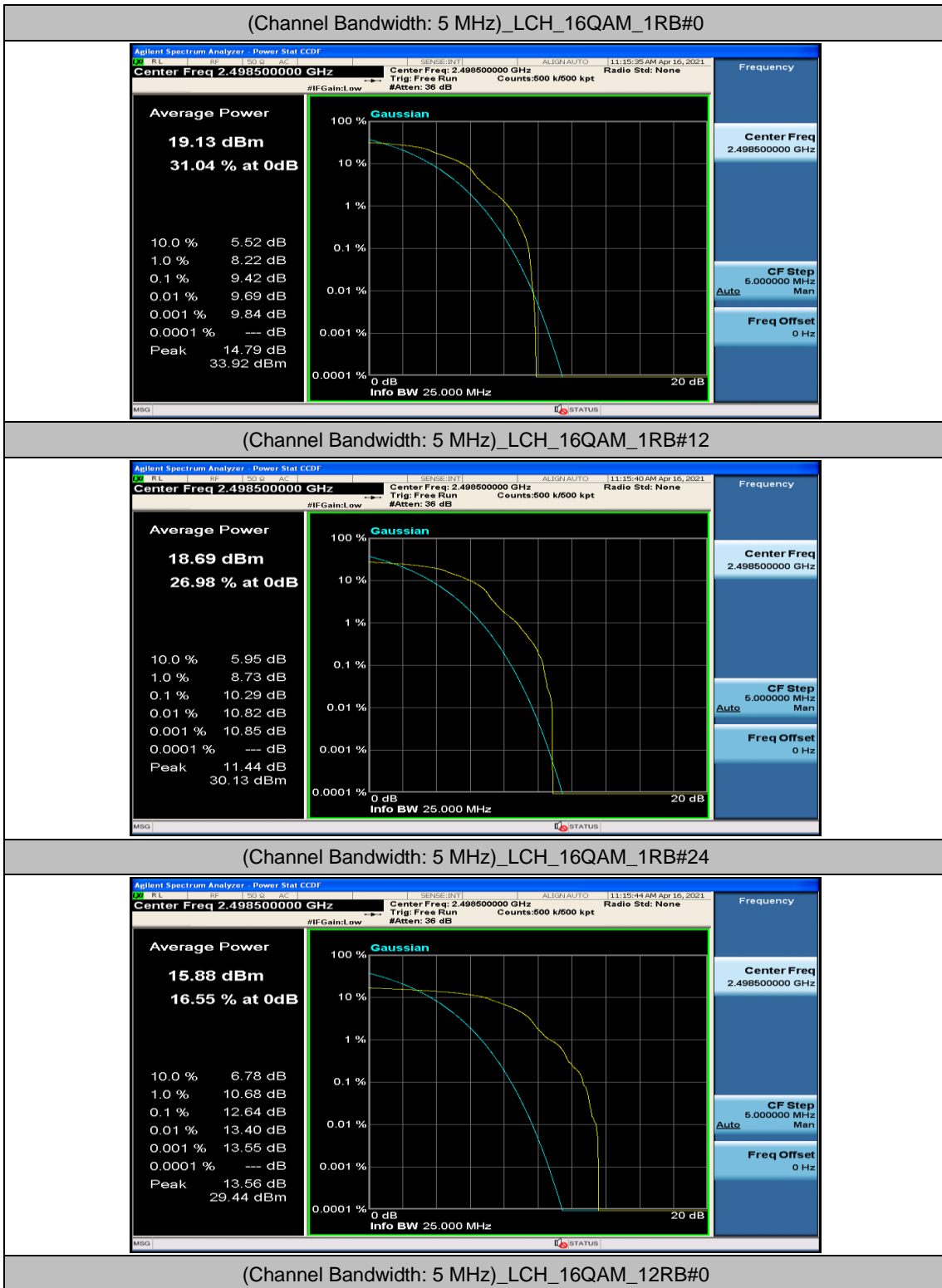


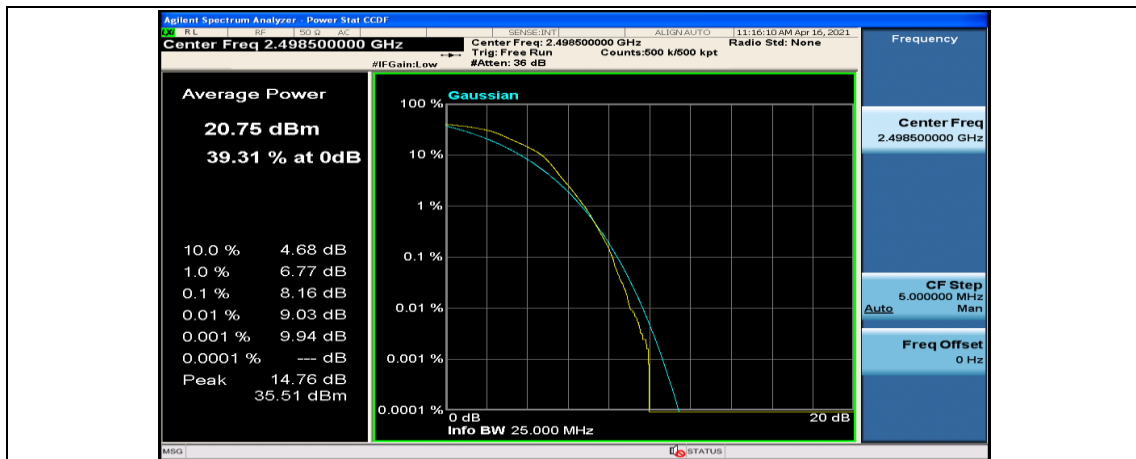
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



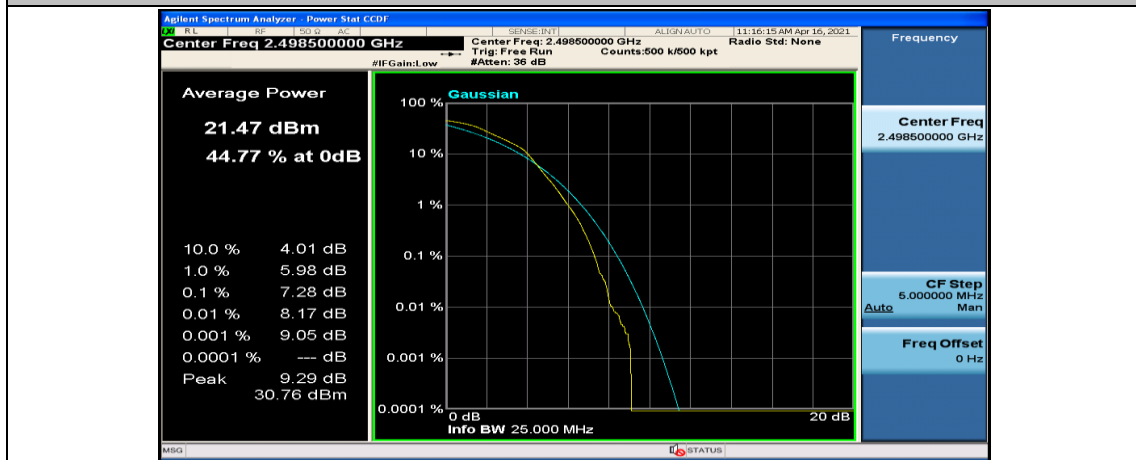
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



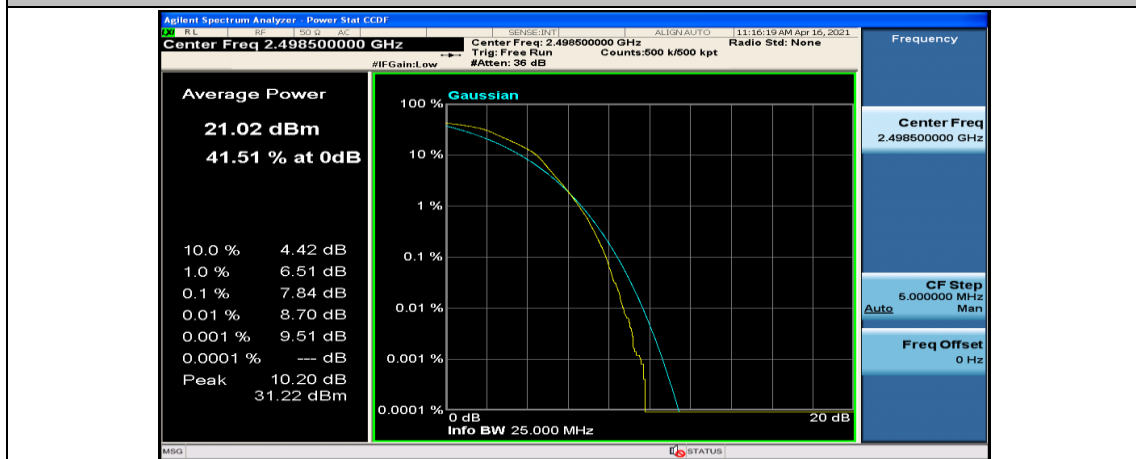




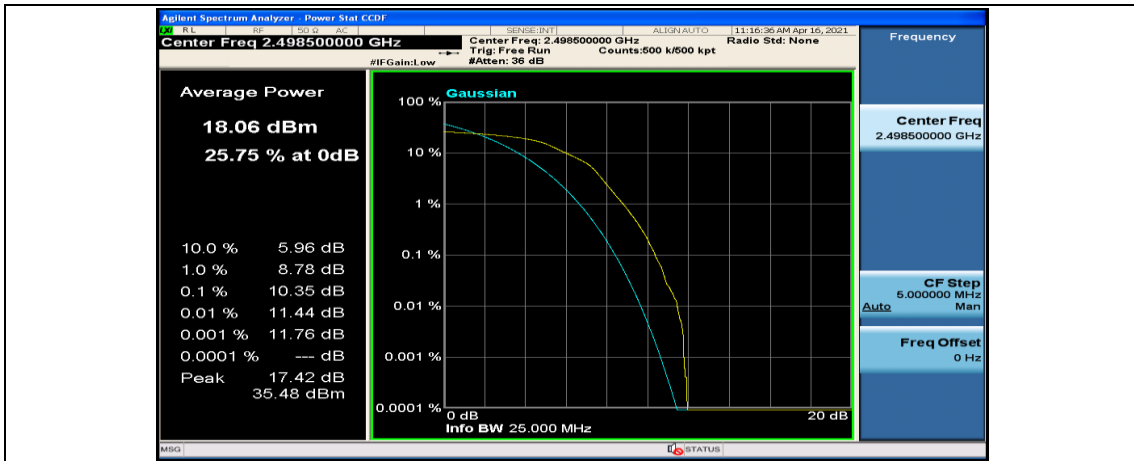
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



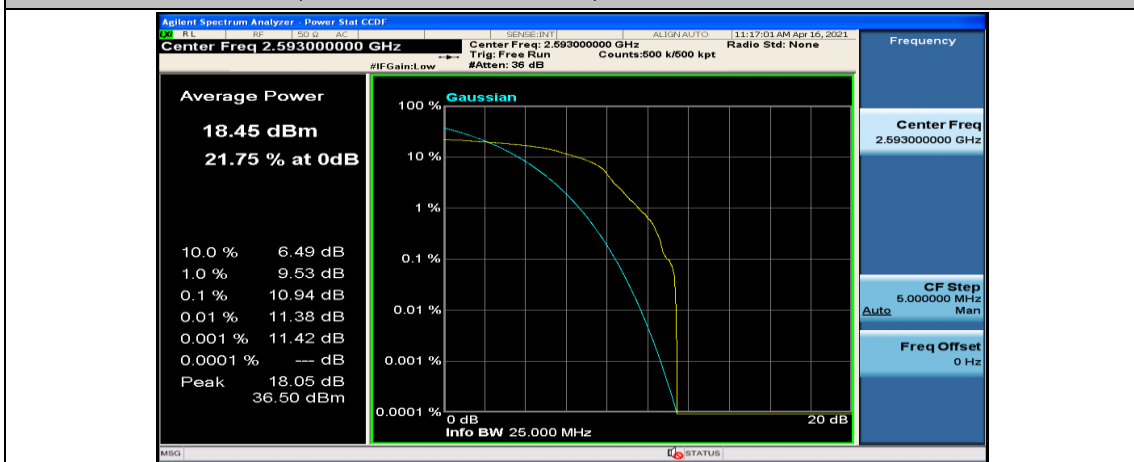
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13



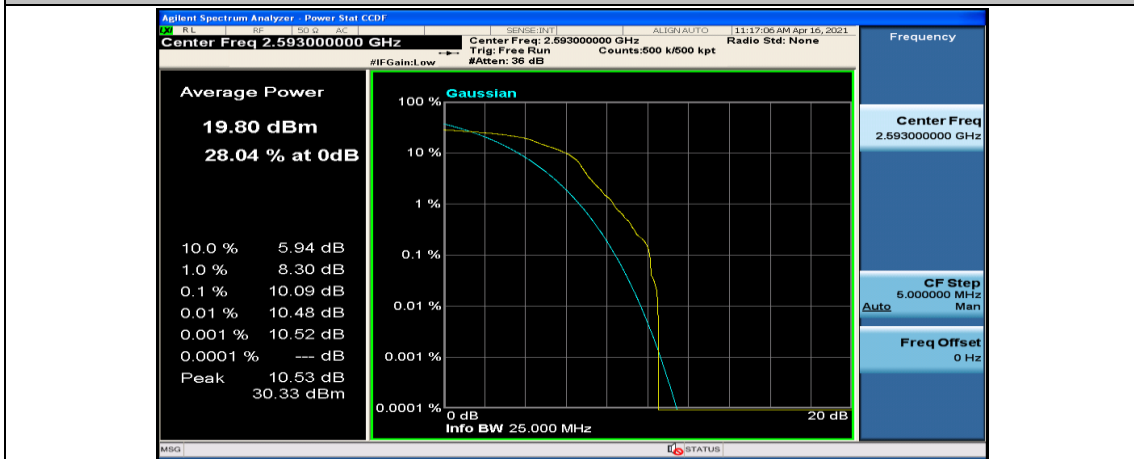
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



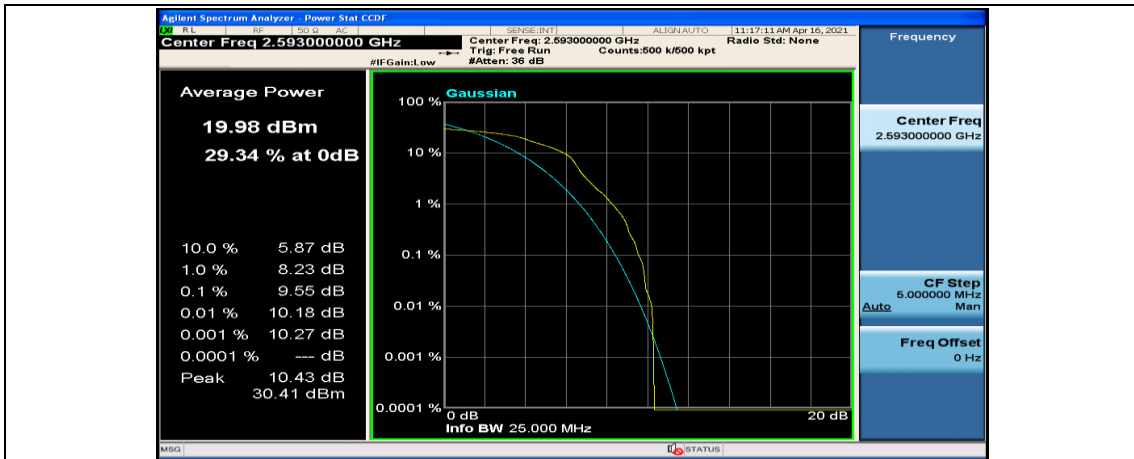
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



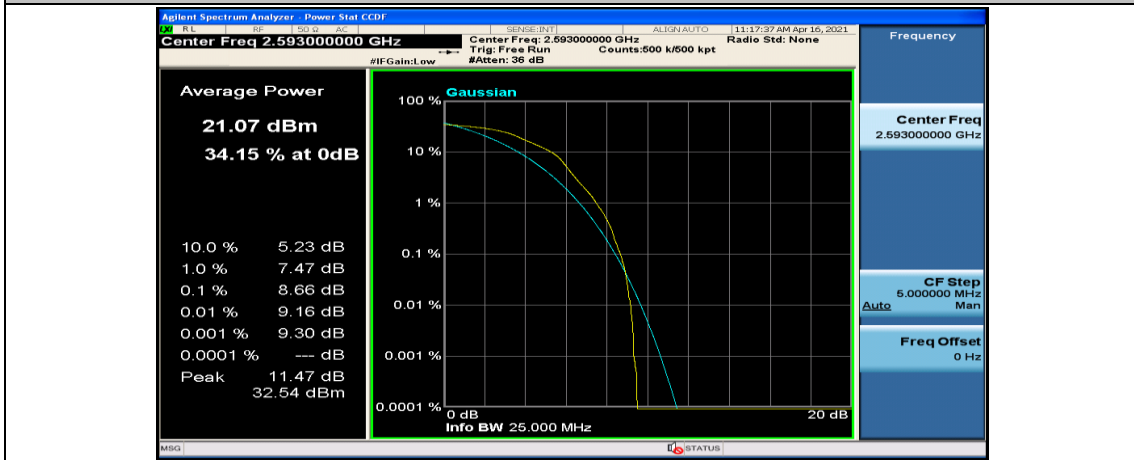
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12



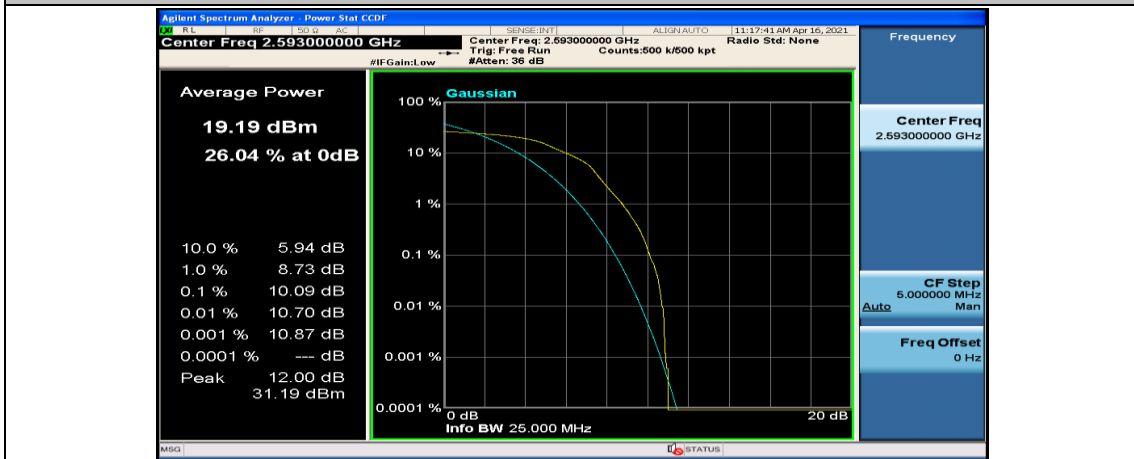
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24



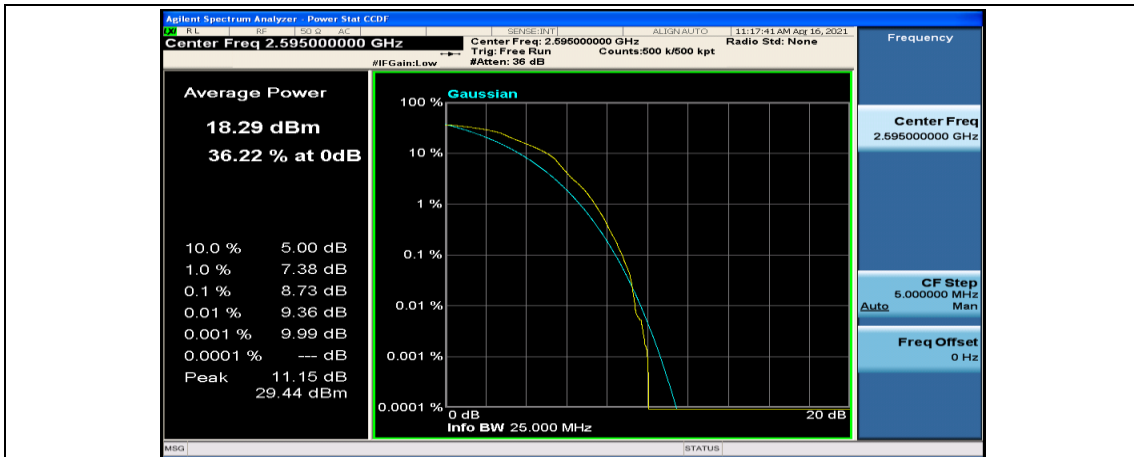
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0



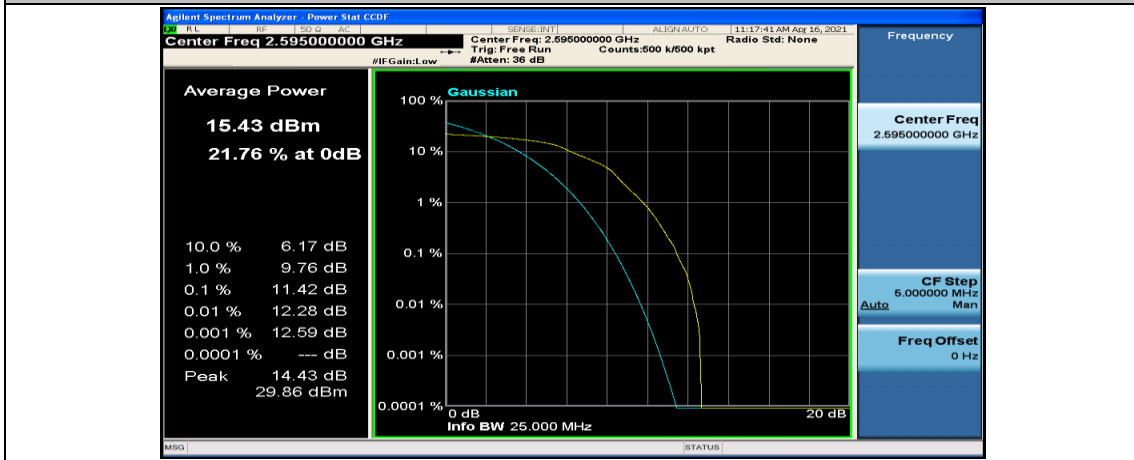
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6



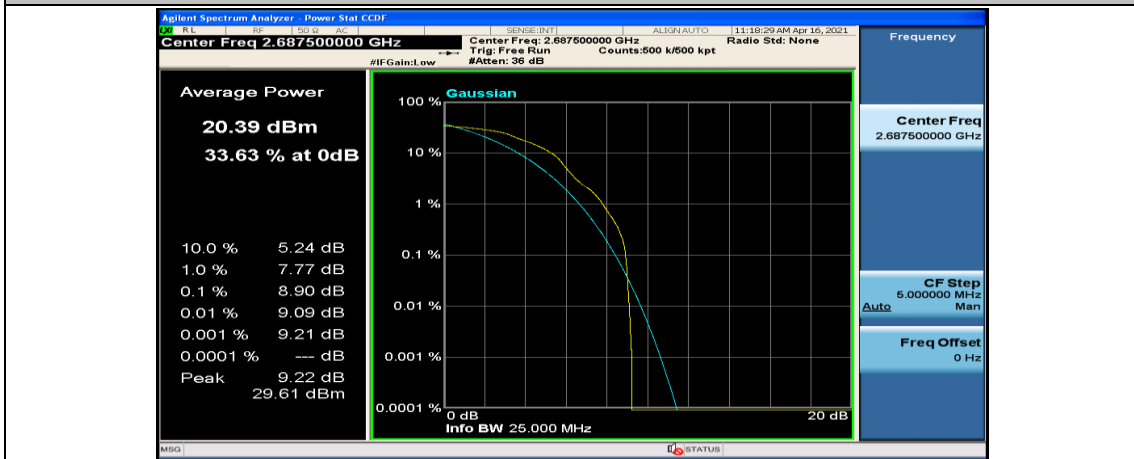
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13



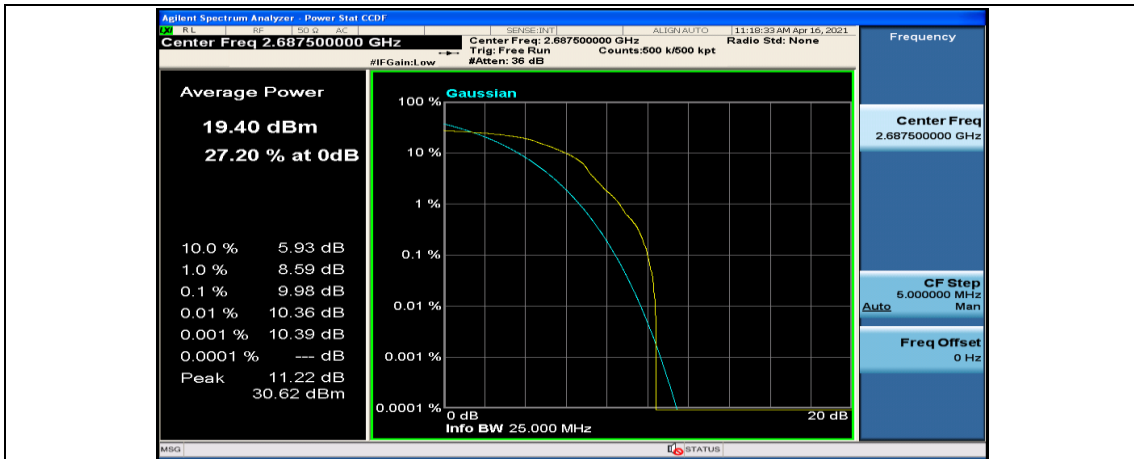
(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0



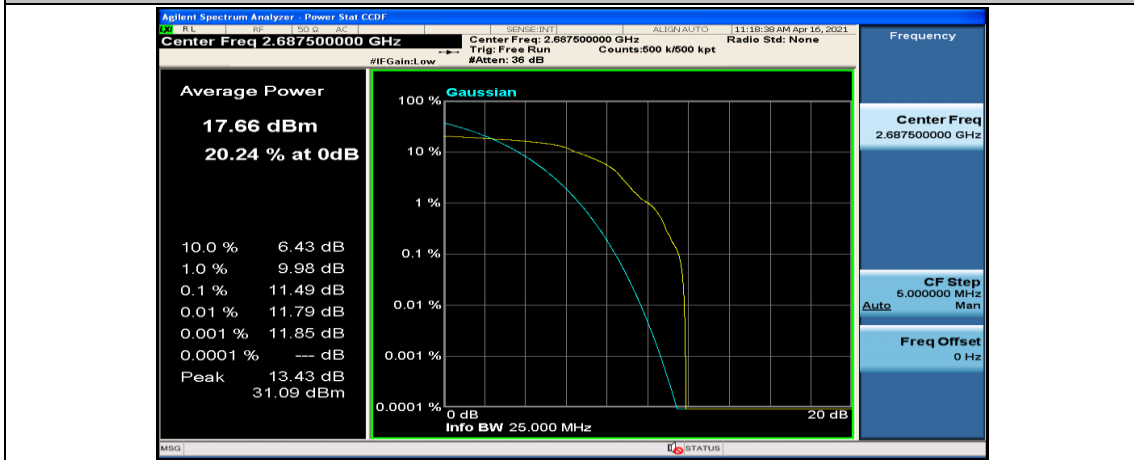
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0



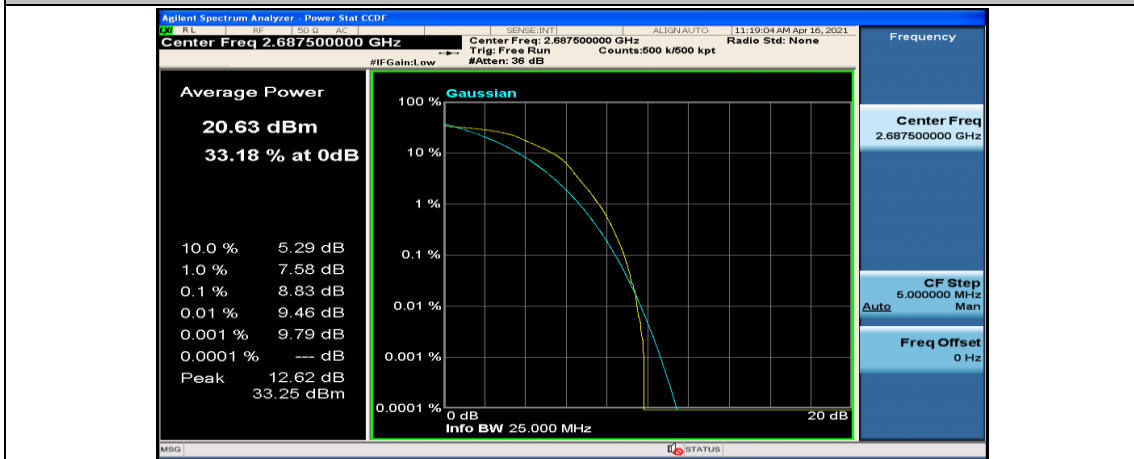
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12



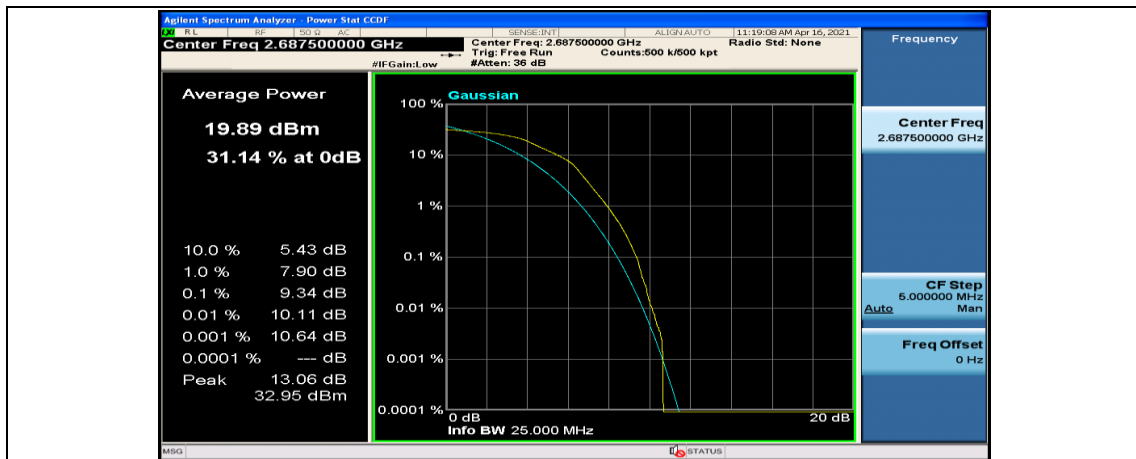
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



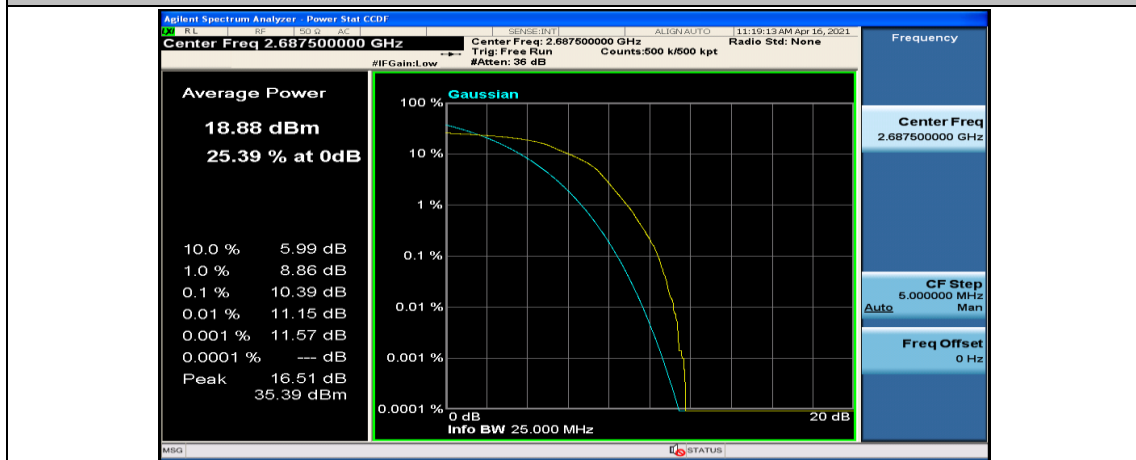
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0



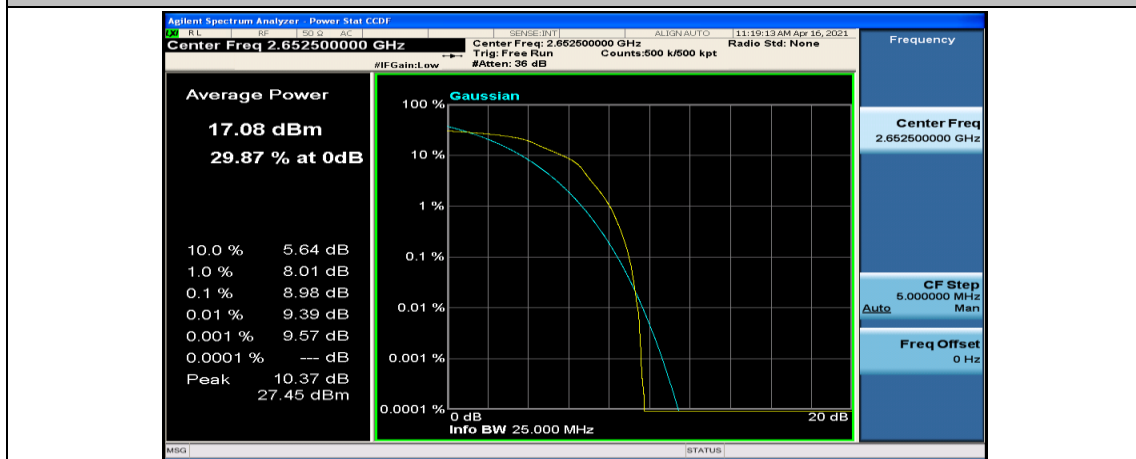
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6



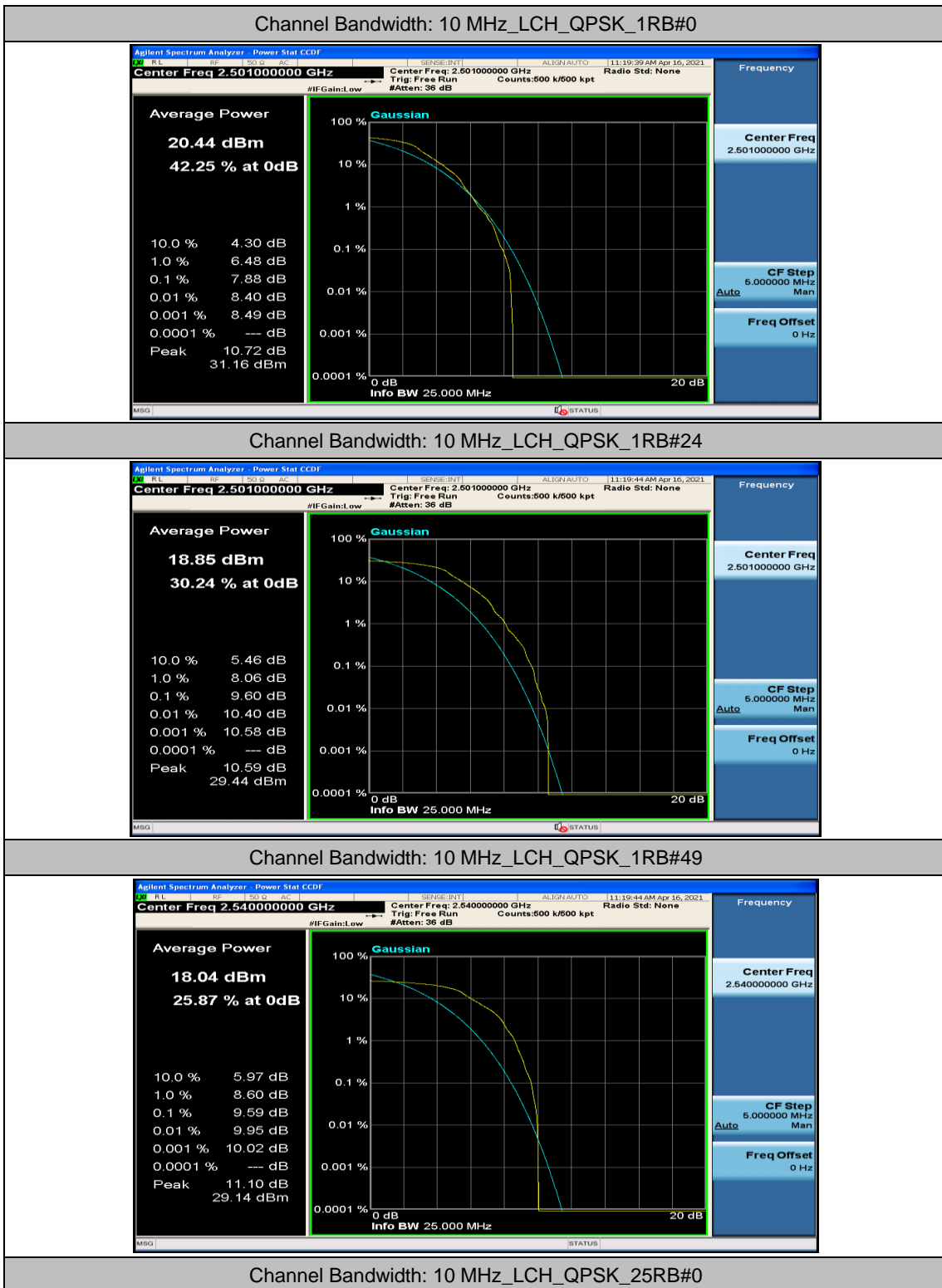
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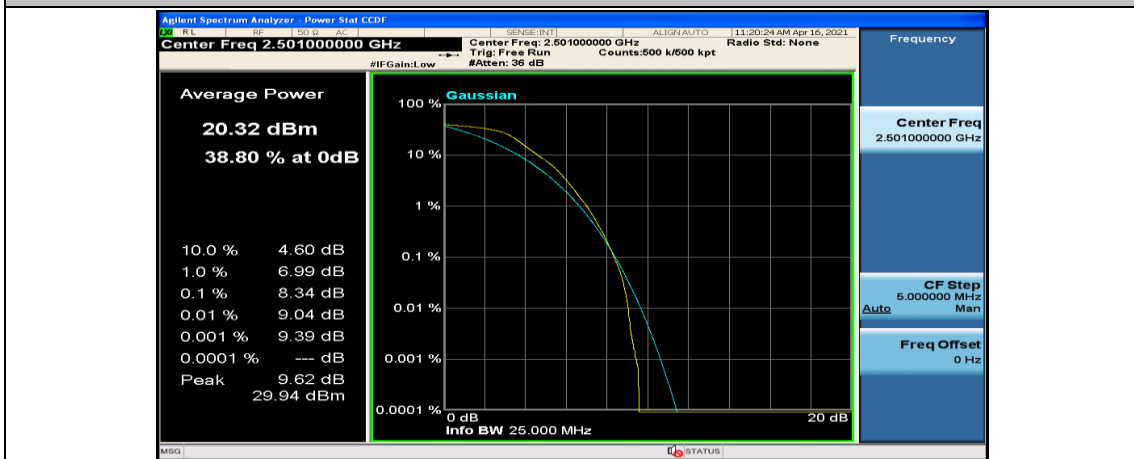
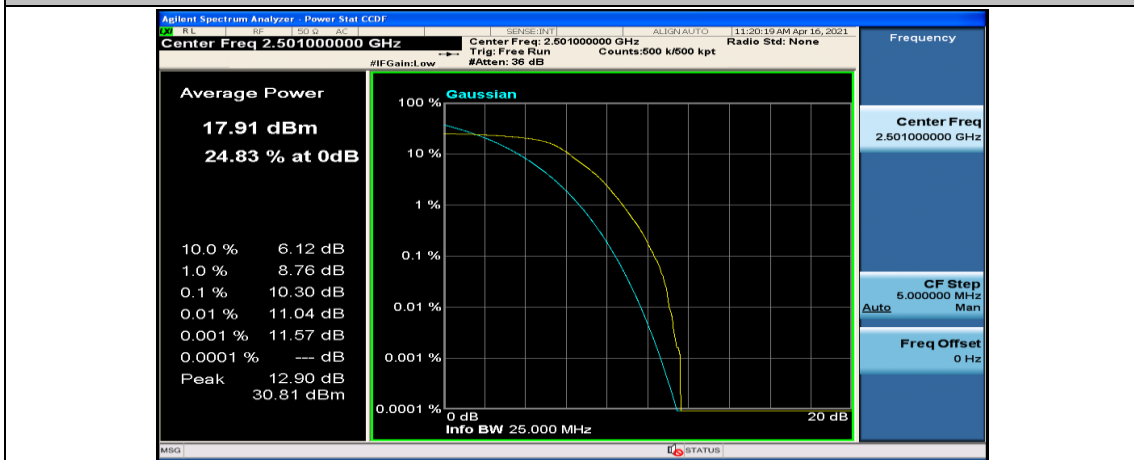
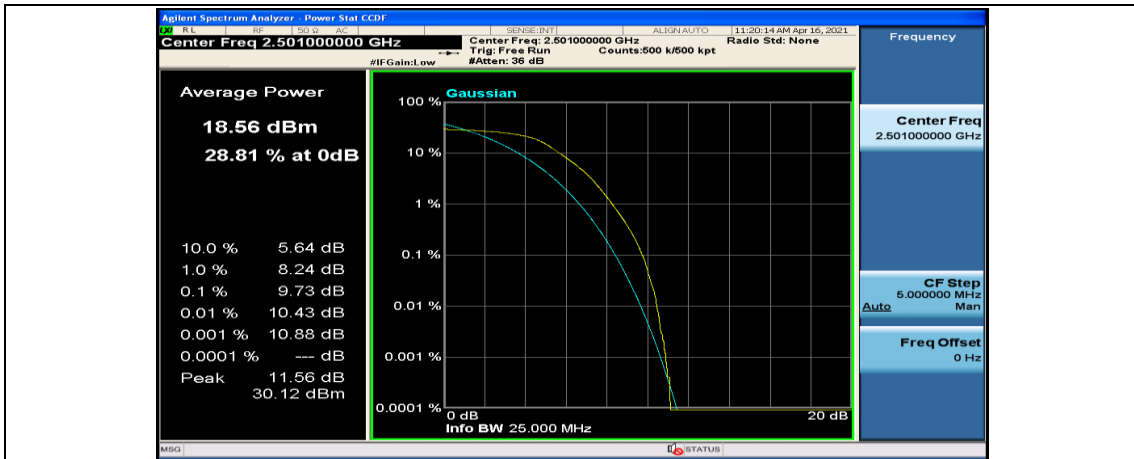


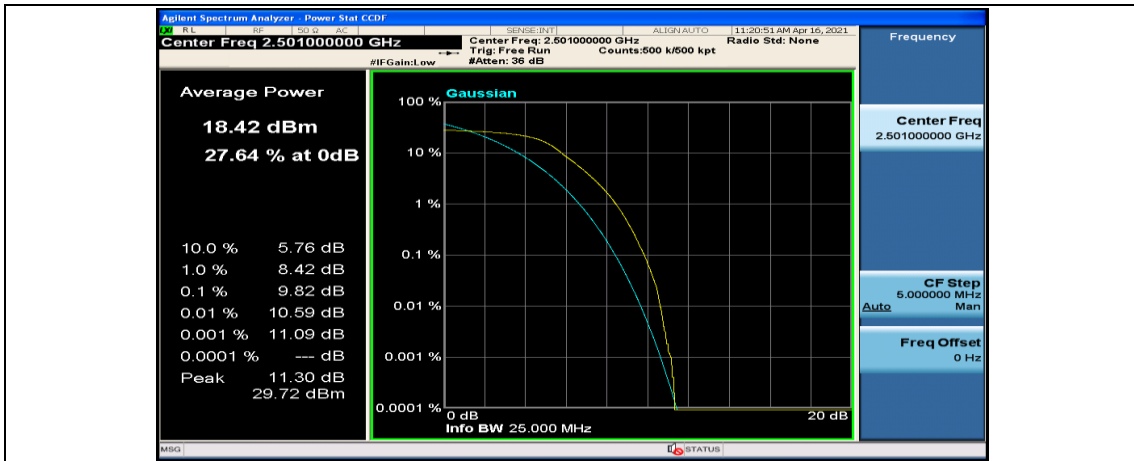
(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0



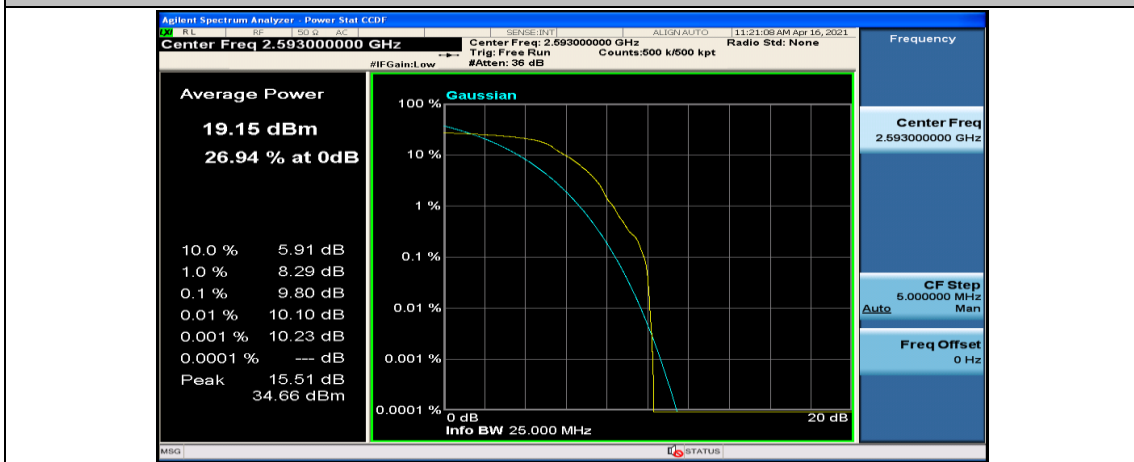
Channel Bandwidth: 10 MHz



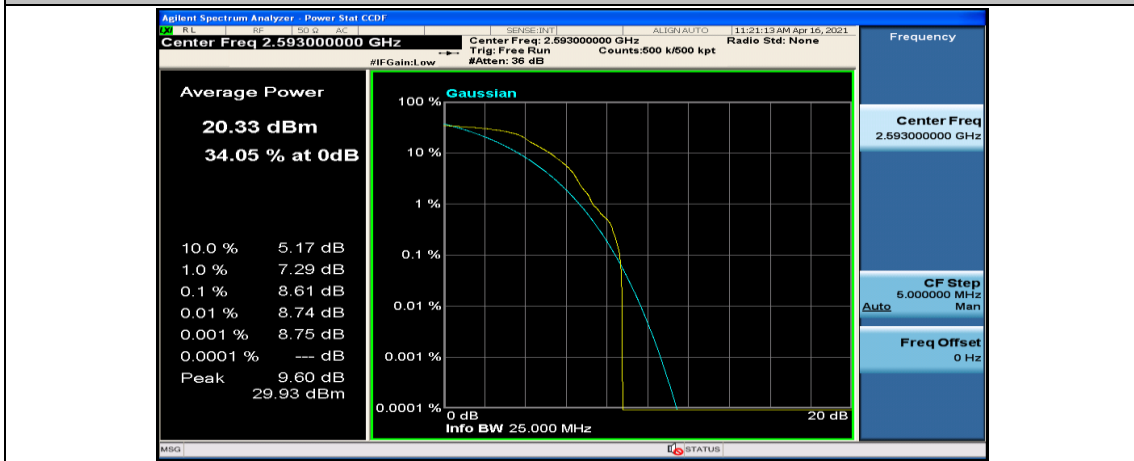




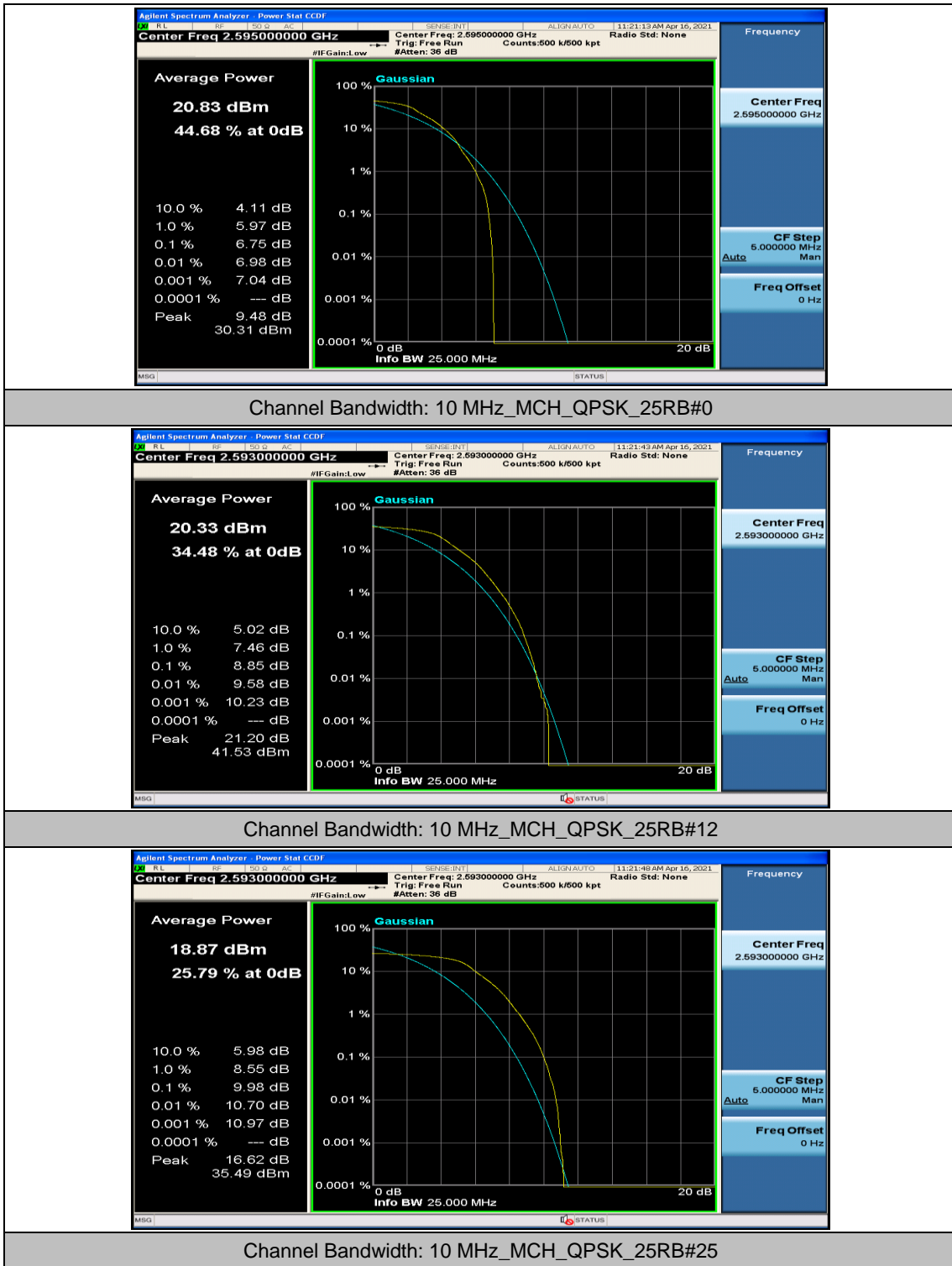
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0

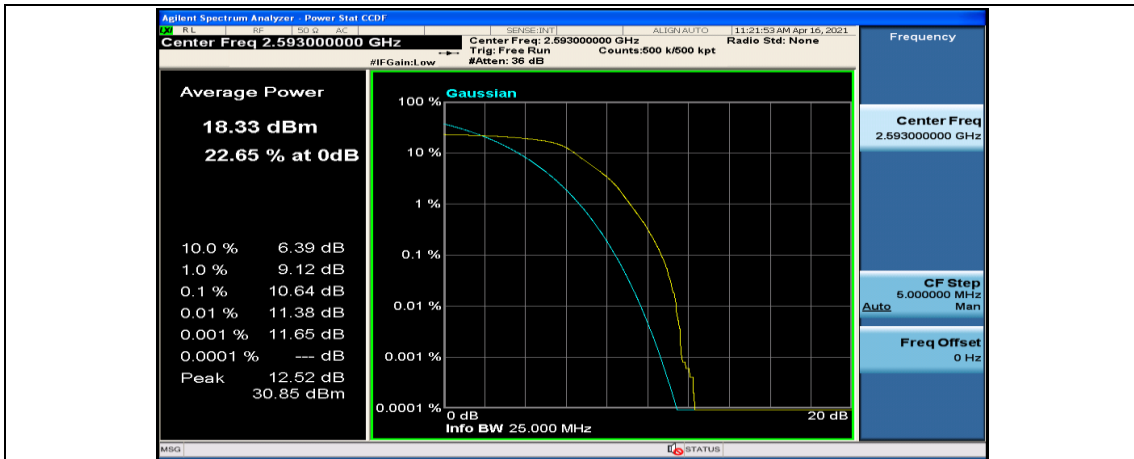


Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#24

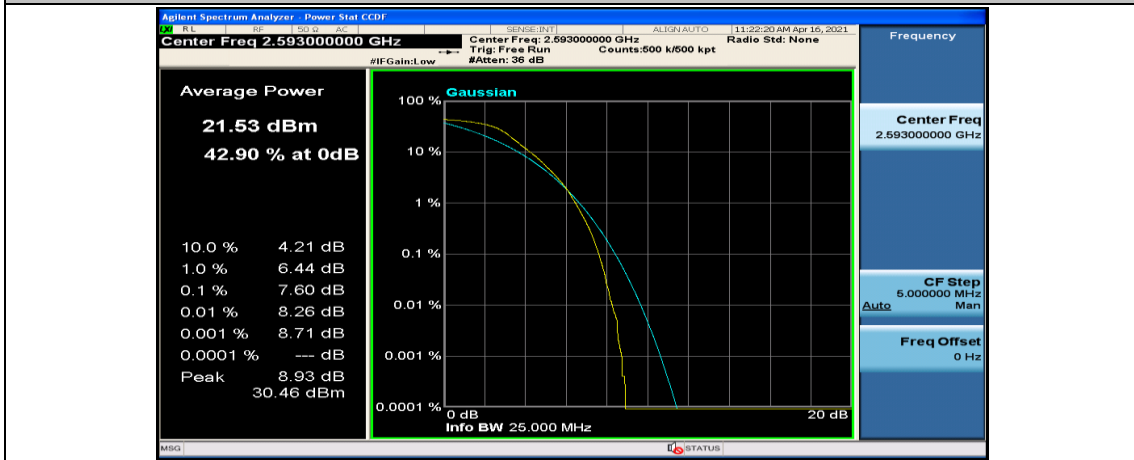


Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#49

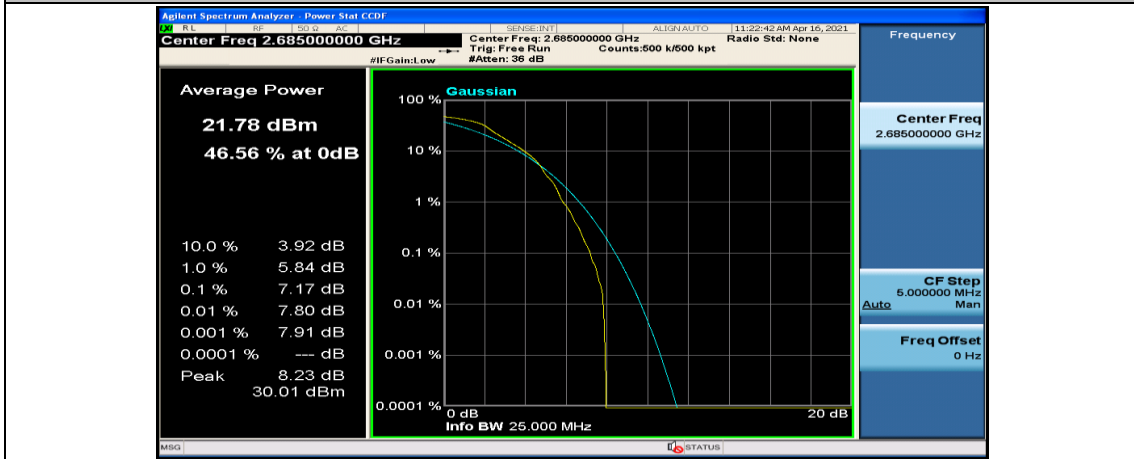




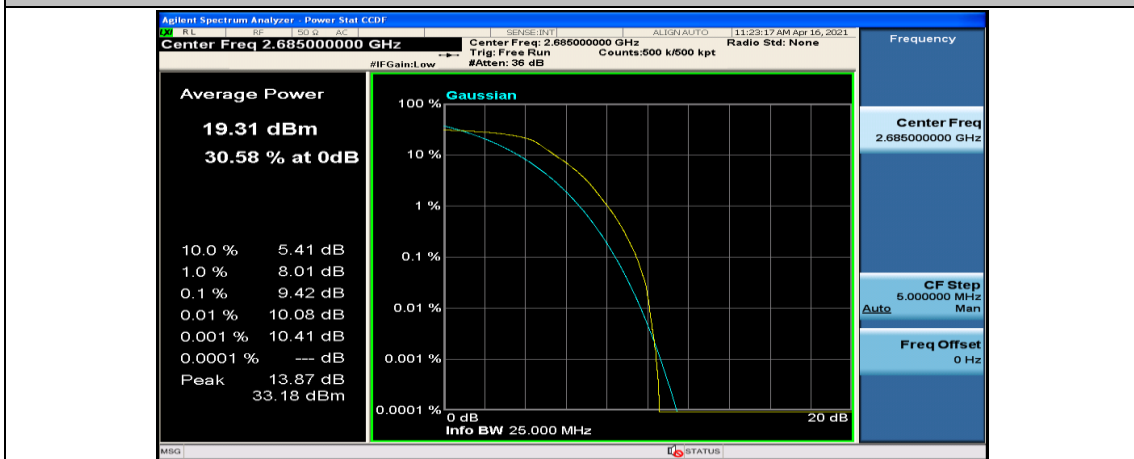
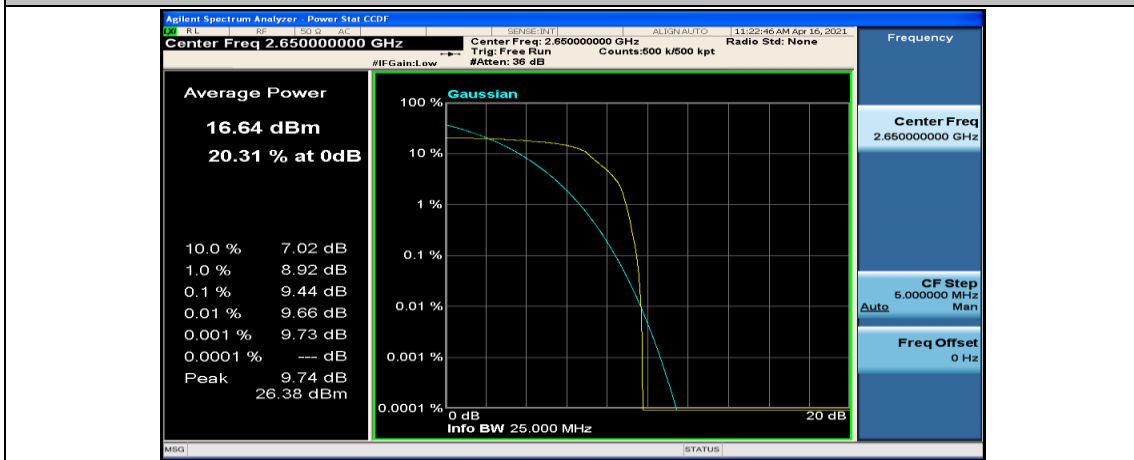
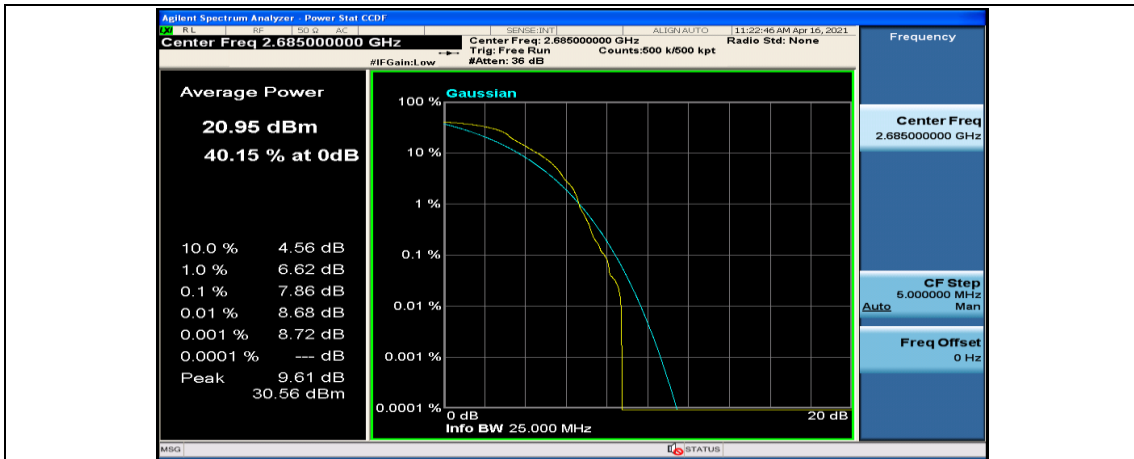
Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0

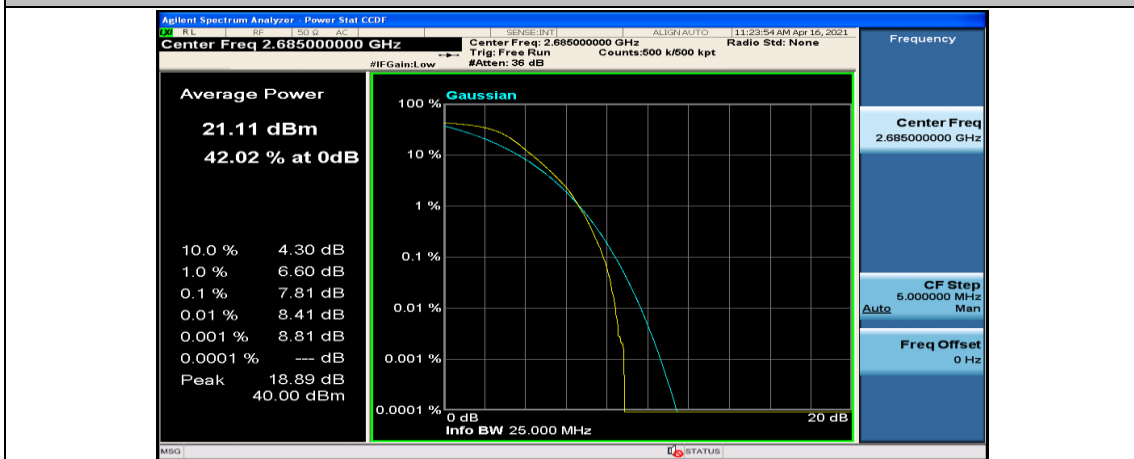
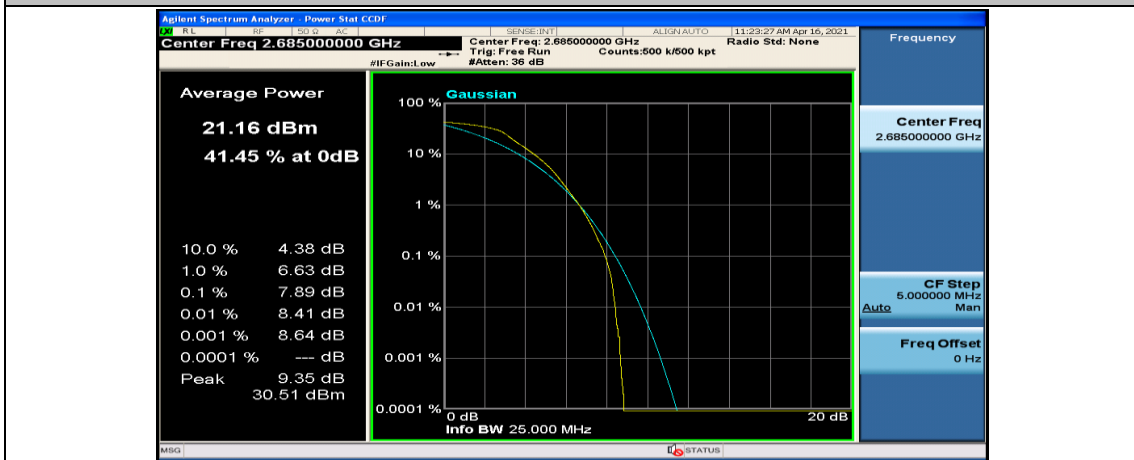
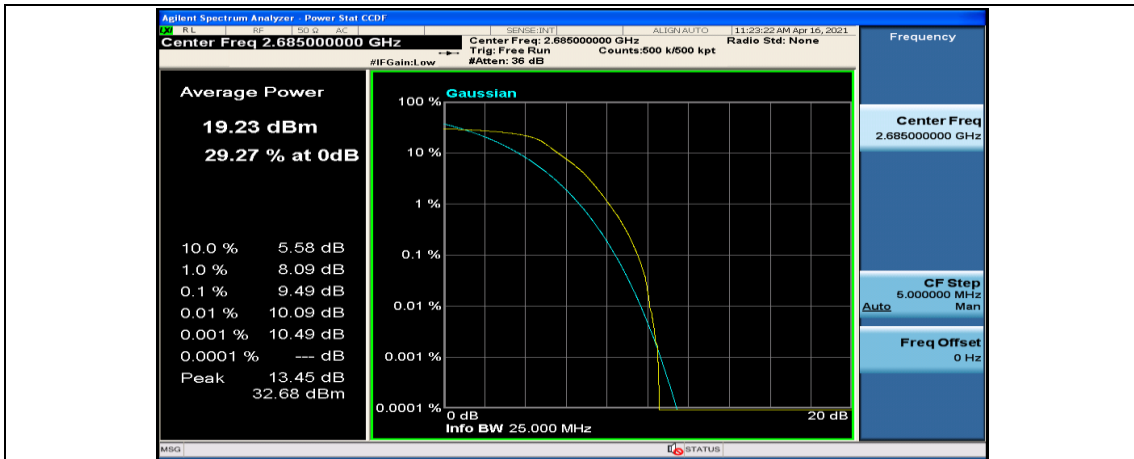


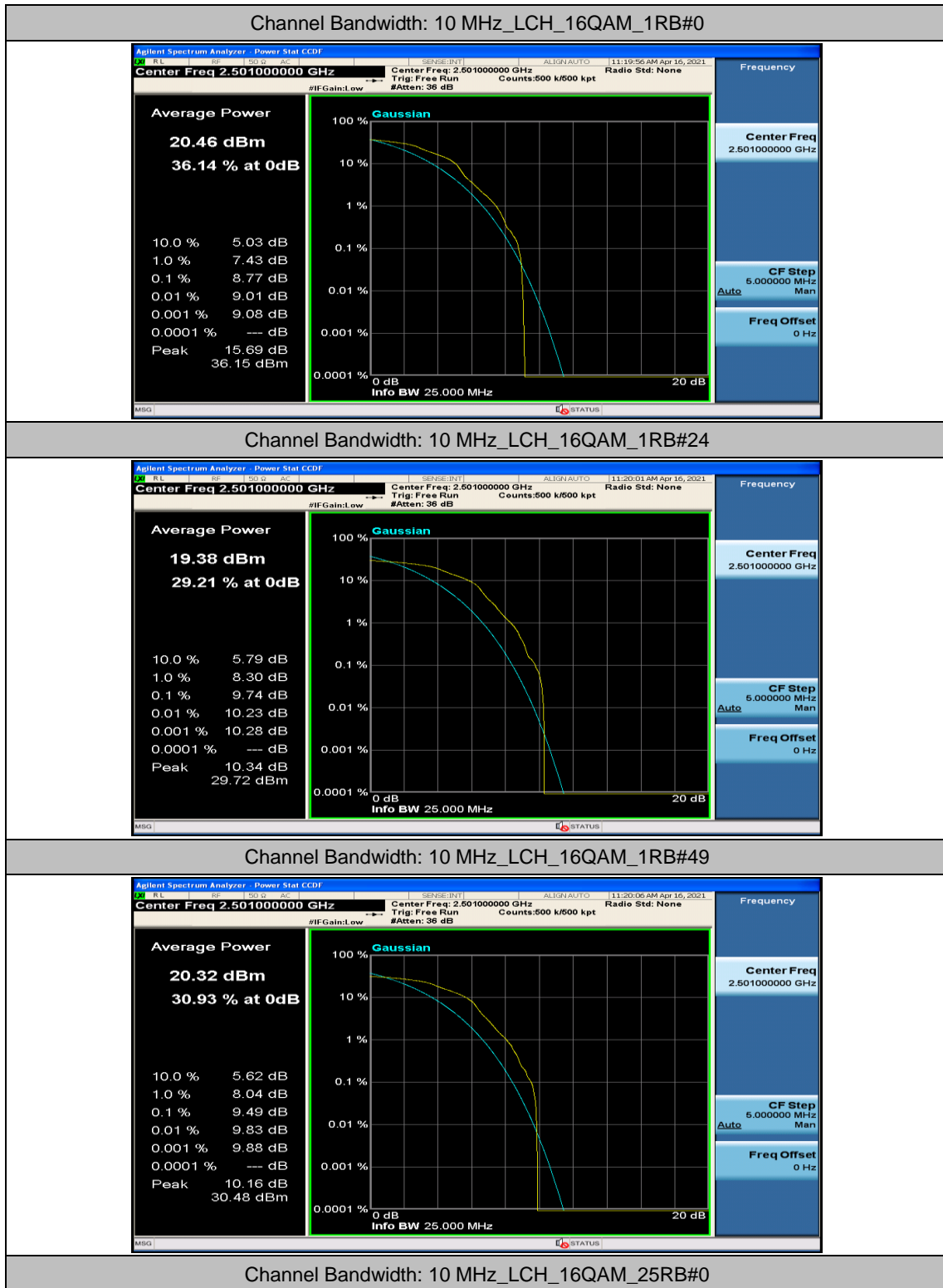
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

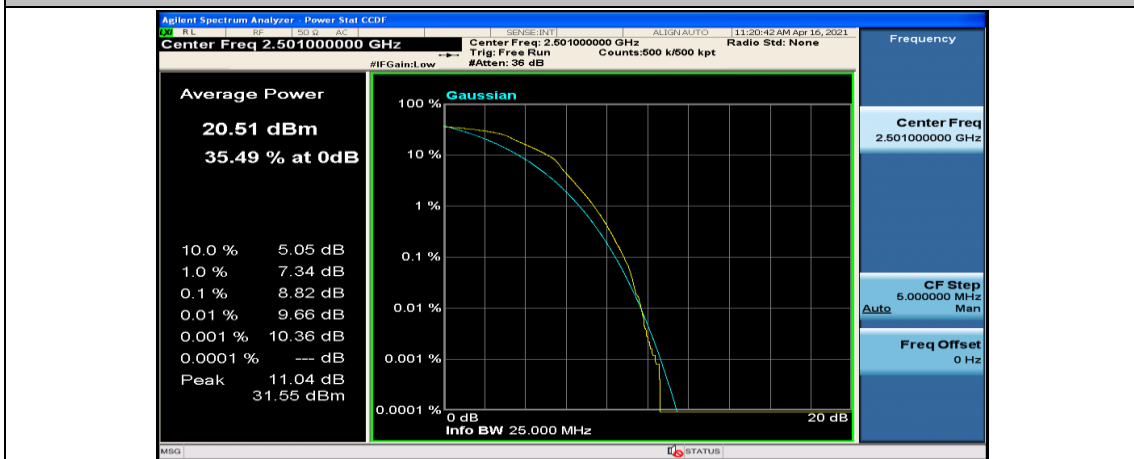
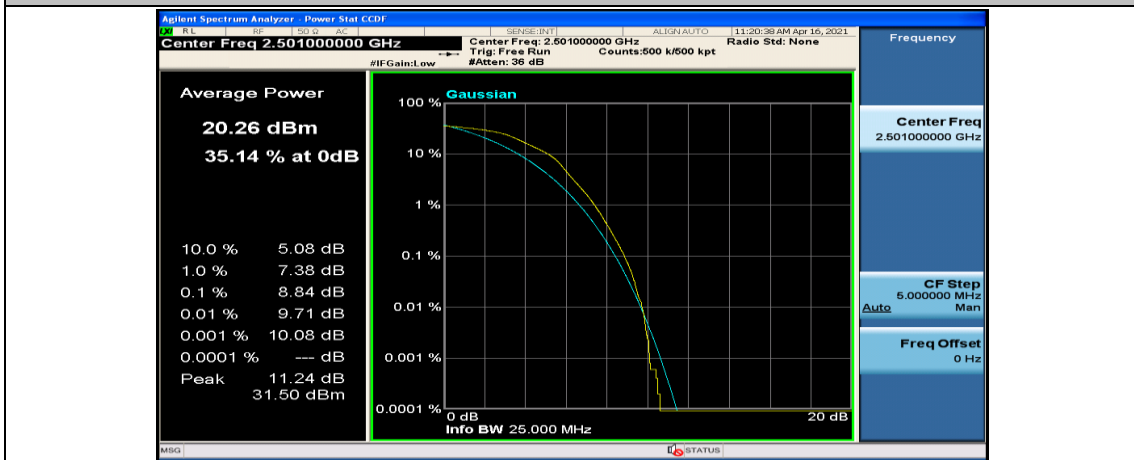
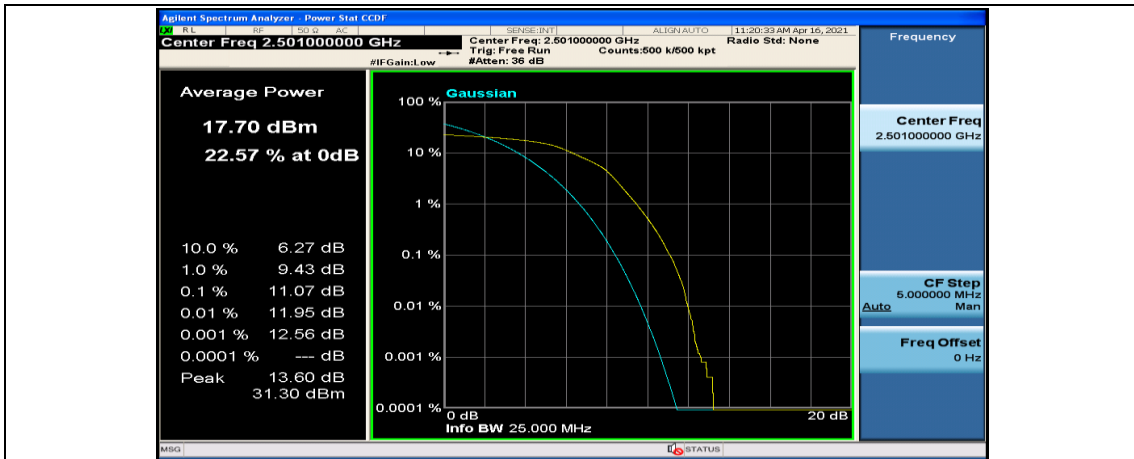


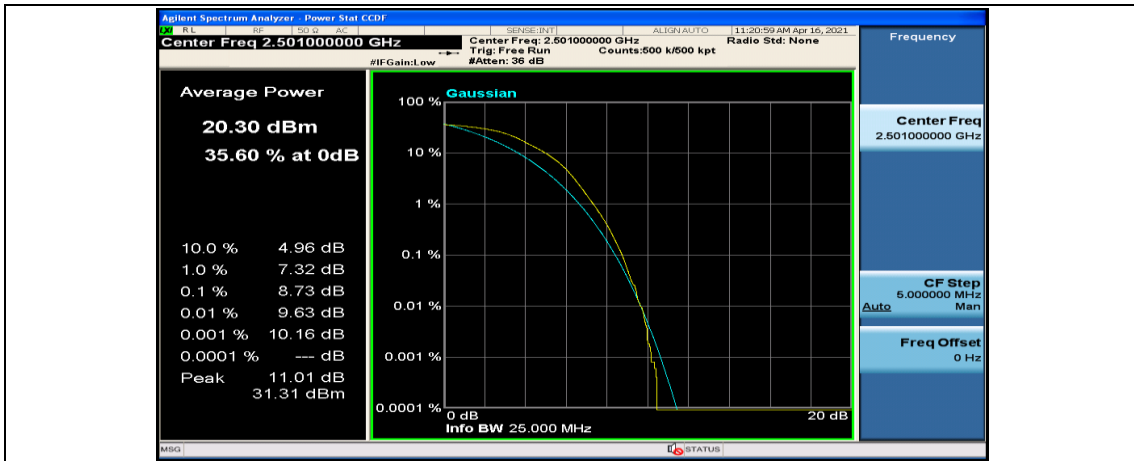
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#24



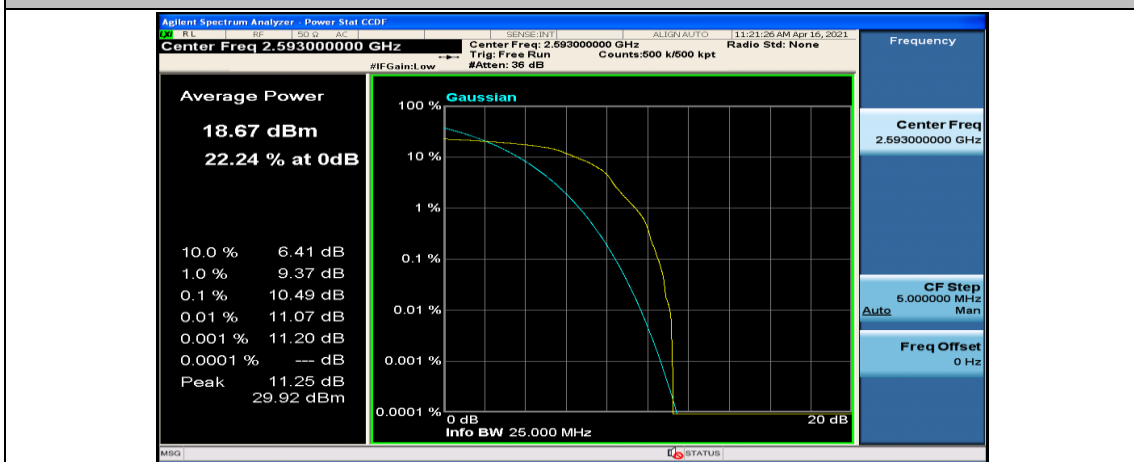




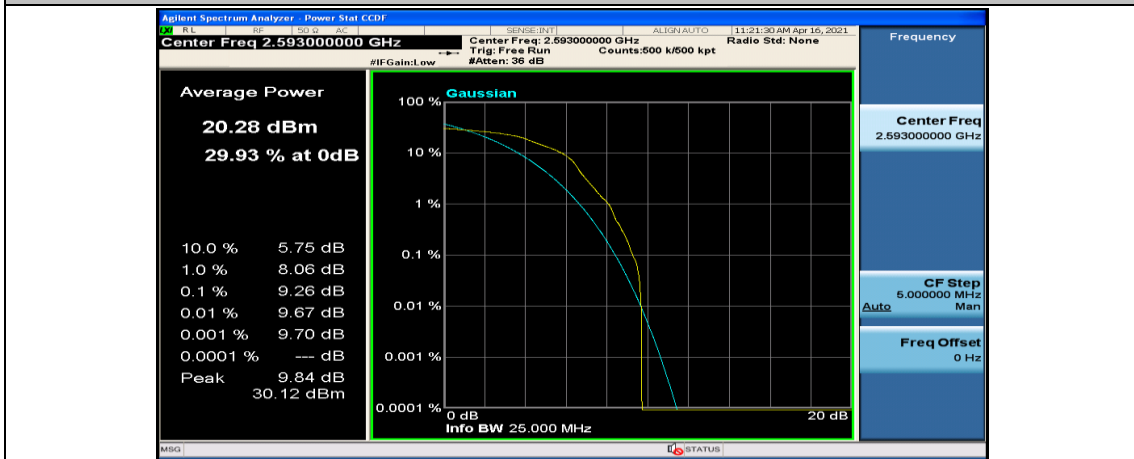




Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0



Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24



Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49

