

## Appendix for Band 5

### Appendix A: Average Power Output Data

#### Test Result

#### Channel Bandwidth: 1.4 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.62               | PASS    |
|            |         | 1                | 3      | 23.67               | PASS    |
|            |         | 1                | 5      | 23.65               | PASS    |
|            |         | 3                | 0      | 23.57               | PASS    |
|            |         | 3                | 2      | 23.56               | PASS    |
|            |         | 3                | 3      | 23.56               | PASS    |
|            |         | 6                | 0      | 22.65               | PASS    |
|            | MCH     | 1                | 0      | 23.55               | PASS    |
|            |         | 1                | 3      | 23.34               | PASS    |
|            |         | 1                | 5      | 23.69               | PASS    |
|            |         | 3                | 0      | 23.27               | PASS    |
|            |         | 3                | 2      | 23.17               | PASS    |
|            |         | 3                | 3      | 23.22               | PASS    |
|            |         | 6                | 0      | 22.21               | PASS    |
| 16QAM      | HCH     | 1                | 0      | 23.19               | PASS    |
|            |         | 1                | 3      | 23.2                | PASS    |
|            |         | 1                | 5      | 23.23               | PASS    |
|            |         | 3                | 0      | 22.98               | PASS    |
|            |         | 3                | 2      | 22.95               | PASS    |
|            |         | 3                | 3      | 23.18               | PASS    |
|            |         | 6                | 0      | 22.32               | PASS    |
|            | LCH     | 1                | 0      | 22.62               | PASS    |
|            |         | 1                | 3      | 22.71               | PASS    |
|            |         | 1                | 5      | 22.65               | PASS    |
|            |         | 3                | 0      | 22.59               | PASS    |
|            |         | 3                | 2      | 22.53               | PASS    |
|            |         | 3                | 3      | 22.54               | PASS    |
|            |         | 6                | 0      | 21.46               | PASS    |
|            | MCH     | 1                | 0      | 22.4                | PASS    |
|            |         | 1                | 3      | 22.14               | PASS    |
|            |         | 1                | 5      | 22.43               | PASS    |
|            |         | 3                | 0      | 22.18               | PASS    |

|     |     |   |   |       |      |
|-----|-----|---|---|-------|------|
|     |     | 3 | 2 | 22.17 | PASS |
|     |     | 3 | 3 | 22.2  | PASS |
|     |     | 6 | 0 | 21.2  | PASS |
| HCH | HCH | 1 | 0 | 22.16 | PASS |
|     |     | 1 | 3 | 22.19 | PASS |
|     |     | 1 | 5 | 21.79 | PASS |
|     |     | 3 | 0 | 22.22 | PASS |
|     |     | 3 | 2 | 22    | PASS |
|     |     | 3 | 3 | 22    | PASS |
|     |     | 6 | 0 | 21.74 | PASS |
|     |     |   |   |       |      |

### Channel Bandwidth: 3 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.48               | PASS    |
|            |         | 1                | 7      | 23.59               | PASS    |
|            |         | 1                | 14     | 23.58               | PASS    |
|            |         | 8                | 0      | 22.62               | PASS    |
|            |         | 8                | 4      | 22.63               | PASS    |
|            |         | 8                | 7      | 22.64               | PASS    |
|            |         | 15               | 0      | 22.58               | PASS    |
|            | MCH     | 1                | 0      | 23.53               | PASS    |
|            |         | 1                | 7      | 23.5                | PASS    |
|            |         | 1                | 14     | 23.41               | PASS    |
|            |         | 8                | 0      | 22.67               | PASS    |
|            |         | 8                | 4      | 22.77               | PASS    |
|            |         | 8                | 7      | 22.47               | PASS    |
|            |         | 15               | 0      | 22.54               | PASS    |
| 16QAM      | HCH     | 1                | 0      | 23.7                | PASS    |
|            |         | 1                | 7      | 23.73               | PASS    |
|            |         | 1                | 14     | 23.58               | PASS    |
|            |         | 8                | 0      | 22.91               | PASS    |
|            |         | 8                | 4      | 22.77               | PASS    |
|            |         | 8                | 7      | 22.78               | PASS    |
|            |         | 15               | 0      | 22.73               | PASS    |
|            | LCH     | 1                | 0      | 22.61               | PASS    |
|            |         | 1                | 7      | 22.71               | PASS    |
|            |         | 1                | 14     | 22.64               | PASS    |
|            |         | 8                | 0      | 21.6                | PASS    |
|            |         | 8                | 4      | 21.58               | PASS    |
|            |         | 8                | 7      | 21.57               | PASS    |
|            |         | 15               | 0      | 21.48               | PASS    |

|  |     |    |    |       |      |
|--|-----|----|----|-------|------|
|  | MCH | 1  | 0  | 22.88 | PASS |
|  |     | 1  | 7  | 22.88 | PASS |
|  |     | 1  | 14 | 22.93 | PASS |
|  |     | 8  | 0  | 21.73 | PASS |
|  |     | 8  | 4  | 21.43 | PASS |
|  |     | 8  | 7  | 21.42 | PASS |
|  |     | 15 | 0  | 21.71 | PASS |
|  | HCH | 1  | 0  | 22.99 | PASS |
|  |     | 1  | 7  | 22.85 | PASS |
|  |     | 1  | 14 | 22.84 | PASS |
|  |     | 8  | 0  | 21.75 | PASS |
|  |     | 8  | 4  | 21.78 | PASS |
|  |     | 8  | 7  | 21.73 | PASS |
|  |     | 15 | 0  | 21.63 | PASS |

### Channel Bandwidth: 5 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.69               | PASS    |
|            |         | 1                | 12     | 23.73               | PASS    |
|            |         | 1                | 24     | 23.73               | PASS    |
|            |         | 12               | 0      | 22.62               | PASS    |
|            |         | 12               | 6      | 22.64               | PASS    |
|            |         | 12               | 13     | 22.66               | PASS    |
|            |         | 25               | 0      | 22.58               | PASS    |
|            | MCH     | 1                | 0      | 23.79               | PASS    |
|            |         | 1                | 12     | 23.17               | PASS    |
|            |         | 1                | 24     | 23.6                | PASS    |
|            |         | 12               | 0      | 22.35               | PASS    |
|            |         | 12               | 6      | 22.15               | PASS    |
|            |         | 12               | 13     | 22.24               | PASS    |
|            |         | 25               | 0      | 22.27               | PASS    |
|            | HCH     | 1                | 0      | 23.91               | PASS    |
|            |         | 1                | 12     | 23.88               | PASS    |
|            |         | 1                | 24     | 23.75               | PASS    |
|            |         | 12               | 0      | 22.86               | PASS    |
|            |         | 12               | 6      | 22.81               | PASS    |
|            |         | 12               | 13     | 22.78               | PASS    |
|            |         | 25               | 0      | 22.74               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 22.74               | PASS    |
|            |         | 1                | 12     | 22.8                | PASS    |
|            |         | 1                | 24     | 22.79               | PASS    |

|     |     |    |    |       |      |
|-----|-----|----|----|-------|------|
|     |     | 12 | 0  | 21.6  | PASS |
|     |     | 12 | 6  | 21.59 | PASS |
|     |     | 12 | 13 | 21.62 | PASS |
|     |     | 25 | 0  | 21.52 | PASS |
| MCH | MCH | 1  | 0  | 22.96 | PASS |
|     |     | 1  | 12 | 22.42 | PASS |
|     |     | 1  | 24 | 22.91 | PASS |
|     |     | 12 | 0  | 21.53 | PASS |
|     |     | 12 | 6  | 21.31 | PASS |
|     |     | 12 | 13 | 21.44 | PASS |
|     |     | 25 | 0  | 21.55 | PASS |
| HCH | HCH | 1  | 0  | 22.65 | PASS |
|     |     | 1  | 12 | 22.95 | PASS |
|     |     | 1  | 24 | 22.86 | PASS |
|     |     | 12 | 0  | 21.83 | PASS |
|     |     | 12 | 6  | 21.78 | PASS |
|     |     | 12 | 13 | 21.75 | PASS |
|     |     | 25 | 0  | 21.71 | PASS |

## Channel Bandwidth: 10 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.94               | PASS    |
|            |         | 1                | 24     | 23.68               | PASS    |
|            |         | 1                | 49     | 23.34               | PASS    |
|            |         | 25               | 0      | 22.65               | PASS    |
|            |         | 25               | 12     | 22.64               | PASS    |
|            |         | 25               | 25     | 22.66               | PASS    |
|            |         | 50               | 0      | 22.89               | PASS    |
| QPSK       | MCH     | 1                | 0      | 23.75               | PASS    |
|            |         | 1                | 24     | 23.06               | PASS    |
|            |         | 1                | 49     | 23.71               | PASS    |
|            |         | 25               | 0      | 22.44               | PASS    |
|            |         | 25               | 12     | 22.14               | PASS    |
|            |         | 25               | 25     | 22.44               | PASS    |
|            |         | 50               | 0      | 22.51               | PASS    |
| QPSK       | HCH     | 1                | 0      | 23.83               | PASS    |
|            |         | 1                | 24     | 23.79               | PASS    |
|            |         | 1                | 49     | 23.44               | PASS    |
|            |         | 25               | 0      | 22.82               | PASS    |
|            |         | 25               | 12     | 22.79               | PASS    |
|            |         | 25               | 25     | 22.71               | PASS    |

|       |     |    |    |       |      |
|-------|-----|----|----|-------|------|
|       |     | 50 | 0  | 22.78 | PASS |
| 16QAM | LCH | 1  | 0  | 22.72 | PASS |
|       |     | 1  | 24 | 22.79 | PASS |
|       |     | 1  | 49 | 22.73 | PASS |
|       |     | 25 | 0  | 21.53 | PASS |
|       |     | 25 | 12 | 21.6  | PASS |
|       |     | 25 | 25 | 21.64 | PASS |
|       |     | 50 | 0  | 21.6  | PASS |
|       | MCH | 1  | 0  | 22.65 | PASS |
|       |     | 1  | 24 | 22.5  | PASS |
|       |     | 1  | 49 | 22.65 | PASS |
|       |     | 25 | 0  | 21.5  | PASS |
|       |     | 25 | 12 | 21.21 | PASS |
|       |     | 25 | 25 | 21.52 | PASS |
|       |     | 50 | 0  | 21.43 | PASS |
|       | HCH | 1  | 0  | 22.45 | PASS |
|       |     | 1  | 24 | 22.91 | PASS |
|       |     | 1  | 49 | 22.79 | PASS |
|       |     | 25 | 0  | 21.77 | PASS |
|       |     | 25 | 12 | 21.75 | PASS |
|       |     | 25 | 25 | 21.69 | PASS |
|       |     | 50 | 0  | 21.75 | PASS |

## Appendix B: Peak-to-Average Ratio

### Test Result

#### Channel Bandwidth: 1.4 MHz

| Channel Bandwidth: 1.4 MHz |         |                  |        |                               |               |         |
|----------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation                 | Channel | RB Configuration |        | Peak-to-Average Ratio<br>(dB) | Limit<br>(dB) | Verdict |
|                            |         | Size             | Offset |                               |               |         |
| QPSK                       | LCH     | 1                | 0      | 3.09                          | <13           | PASS    |
|                            |         | 1                | 3      | 3.07                          | <13           | PASS    |
|                            |         | 1                | 5      | 3.06                          | <13           | PASS    |
|                            |         | 3                | 0      | 3.27                          | <13           | PASS    |
|                            |         | 3                | 2      | 3.17                          | <13           | PASS    |
|                            |         | 3                | 3      | 3.26                          | <13           | PASS    |
|                            |         | 6                | 0      | 4.06                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 3.42                          | <13           | PASS    |
|                            |         | 1                | 3      | 3.6                           | <13           | PASS    |
|                            |         | 1                | 5      | 3.67                          | <13           | PASS    |
|                            |         | 3                | 0      | 3.9                           | <13           | PASS    |
|                            |         | 3                | 2      | 3.98                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.03                          | <13           | PASS    |
|                            |         | 6                | 0      | 4.77                          | <13           | PASS    |
| 16QAM                      | LCH     | 1                | 0      | 2.84                          | <13           | PASS    |
|                            |         | 1                | 3      | 2.91                          | <13           | PASS    |
|                            |         | 1                | 5      | 2.98                          | <13           | PASS    |
|                            |         | 3                | 0      | 3.01                          | <13           | PASS    |
|                            |         | 3                | 2      | 2.99                          | <13           | PASS    |
|                            |         | 3                | 3      | 3.64                          | <13           | PASS    |
|                            |         | 6                | 0      | 3.97                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 4.16                          | <13           | PASS    |
|                            |         | 1                | 3      | 3.99                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.07                          | <13           | PASS    |
|                            |         | 3                | 0      | 4.33                          | <13           | PASS    |
|                            |         | 3                | 2      | 4.3                           | <13           | PASS    |
|                            |         | 3                | 3      | 4.22                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.04                          | <13           | PASS    |

|     |  |   |   |      |     |      |
|-----|--|---|---|------|-----|------|
|     |  | 3 | 2 | 4.8  | <13 | PASS |
|     |  | 3 | 3 | 4.78 | <13 | PASS |
|     |  | 6 | 0 | 5.58 | <13 | PASS |
| HCH |  | 1 | 0 | 3.93 | <13 | PASS |
|     |  | 1 | 3 | 3.82 | <13 | PASS |
|     |  | 1 | 5 | 4.02 | <13 | PASS |
|     |  | 3 | 0 | 4.14 | <13 | PASS |
|     |  | 3 | 2 | 4.08 | <13 | PASS |
|     |  | 3 | 3 | 3.99 | <13 | PASS |
|     |  | 6 | 0 | 4.91 | <13 | PASS |
|     |  |   |   |      |     |      |

### Channel Bandwidth: 3 MHz

| Channel Bandwidth: 3 MHz |         |                  |        |                               |               |         |
|--------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation               | Channel | RB Configuration |        | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
|                          |         | Size             | Offset |                               |               |         |
| QPSK                     | LCH     | 1                | 0      | 3.12                          | <13           | PASS    |
|                          |         | 1                | 7      | 2.96                          | <13           | PASS    |
|                          |         | 1                | 14     | 2.91                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.09                          | <13           | PASS    |
|                          |         | 8                | 4      | 4.01                          | <13           | PASS    |
|                          |         | 8                | 7      | 3.94                          | <13           | PASS    |
|                          |         | 15               | 0      | 4.08                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 3.46                          | <13           | PASS    |
|                          |         | 1                | 7      | 3.55                          | <13           | PASS    |
|                          |         | 1                | 14     | 3.71                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.73                          | <13           | PASS    |
|                          |         | 8                | 4      | 4.82                          | <13           | PASS    |
|                          |         | 8                | 7      | 4.81                          | <13           | PASS    |
|                          |         | 15               | 0      | 4.9                           | <13           | PASS    |
|                          | HCH     | 1                | 0      | 2.92                          | <13           | PASS    |
|                          |         | 1                | 7      | 2.93                          | <13           | PASS    |
|                          |         | 1                | 14     | 2.97                          | <13           | PASS    |
|                          |         | 8                | 0      | 3.95                          | <13           | PASS    |
|                          |         | 8                | 4      | 3.99                          | <13           | PASS    |
|                          |         | 8                | 7      | 4.01                          | <13           | PASS    |
|                          |         | 15               | 0      | 4.04                          | <13           | PASS    |
| 16QAM                    | LCH     | 1                | 0      | 4.18                          | <13           | PASS    |
|                          |         | 1                | 7      | 3.94                          | <13           | PASS    |
|                          |         | 1                | 14     | 3.97                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.88                          | <13           | PASS    |
|                          |         | 8                | 4      | 4.86                          | <13           | PASS    |

|     |    |    |      |      |      |      |
|-----|----|----|------|------|------|------|
|     |    | 8  | 7    | 4.9  | <13  | PASS |
|     |    | 15 | 0    | 5.09 | <13  | PASS |
| MCH | 1  | 0  | 4.34 | <13  | PASS |      |
|     | 1  | 7  | 4.51 | <13  | PASS |      |
|     | 1  | 14 | 4.65 | <13  | PASS |      |
|     | 8  | 0  | 5.42 | <13  | PASS |      |
|     | 8  | 4  | 5.46 | <13  | PASS |      |
|     | 8  | 7  | 5.52 | <13  | PASS |      |
|     | 15 | 0  | 5.63 | <13  | PASS |      |
| HCH | 1  | 0  | 4.08 | <13  | PASS |      |
|     | 1  | 7  | 3.91 | <13  | PASS |      |
|     | 1  | 14 | 3.93 | <13  | PASS |      |
|     | 8  | 0  | 4.73 | <13  | PASS |      |
|     | 8  | 4  | 4.82 | <13  | PASS |      |
|     | 8  | 7  | 4.85 | <13  | PASS |      |
|     | 15 | 0  | 4.98 | <13  | PASS |      |

### Channel Bandwidth: 5 MHz

| Channel Bandwidth: 5 MHz |         |                  |        |                               |               |         |
|--------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation               | Channel | RB Configuration |        | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
|                          |         | Size             | Offset |                               |               |         |
| QPSK                     | LCH     | 1                | 0      | 3.12                          | <13           | PASS    |
|                          |         | 1                | 12     | 2.98                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.03                          | <13           | PASS    |
|                          |         | 12               | 0      | 4.07                          | <13           | PASS    |
|                          |         | 12               | 6      | 3.96                          | <13           | PASS    |
|                          |         | 12               | 13     | 3.92                          | <13           | PASS    |
|                          |         | 25               | 0      | 4.12                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 3.38                          | <13           | PASS    |
|                          |         | 1                | 12     | 3.78                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.54                          | <13           | PASS    |
|                          |         | 12               | 0      | 4.78                          | <13           | PASS    |
|                          |         | 12               | 6      | 4.96                          | <13           | PASS    |
|                          |         | 12               | 13     | 5.02                          | <13           | PASS    |
|                          |         | 25               | 0      | 4.99                          | <13           | PASS    |
|                          | HCH     | 1                | 0      | 2.97                          | <13           | PASS    |
|                          |         | 1                | 12     | 2.95                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.05                          | <13           | PASS    |
|                          |         | 12               | 0      | 3.92                          | <13           | PASS    |
|                          |         | 12               | 6      | 3.98                          | <13           | PASS    |
|                          |         | 12               | 13     | 4.07                          | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       |     | 25 | 0  | 4.06 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 4.11 | <13 | PASS |
|       |     | 1  | 12 | 3.94 | <13 | PASS |
|       |     | 1  | 24 | 3.91 | <13 | PASS |
|       |     | 12 | 0  | 5.02 | <13 | PASS |
|       |     | 12 | 6  | 4.89 | <13 | PASS |
|       |     | 12 | 13 | 4.83 | <13 | PASS |
|       |     | 25 | 0  | 4.97 | <13 | PASS |
|       | MCH | 1  | 0  | 4.36 | <13 | PASS |
|       |     | 1  | 12 | 4.87 | <13 | PASS |
|       |     | 1  | 24 | 4.48 | <13 | PASS |
|       |     | 12 | 0  | 5.58 | <13 | PASS |
|       |     | 12 | 6  | 5.77 | <13 | PASS |
|       |     | 12 | 13 | 5.77 | <13 | PASS |
|       |     | 25 | 0  | 5.81 | <13 | PASS |
|       | HCH | 1  | 0  | 3.86 | <13 | PASS |
|       |     | 1  | 12 | 3.96 | <13 | PASS |
|       |     | 1  | 24 | 3.94 | <13 | PASS |
|       |     | 12 | 0  | 4.85 | <13 | PASS |
|       |     | 12 | 6  | 4.88 | <13 | PASS |
|       |     | 12 | 13 | 4.92 | <13 | PASS |
|       |     | 25 | 0  | 4.92 | <13 | PASS |

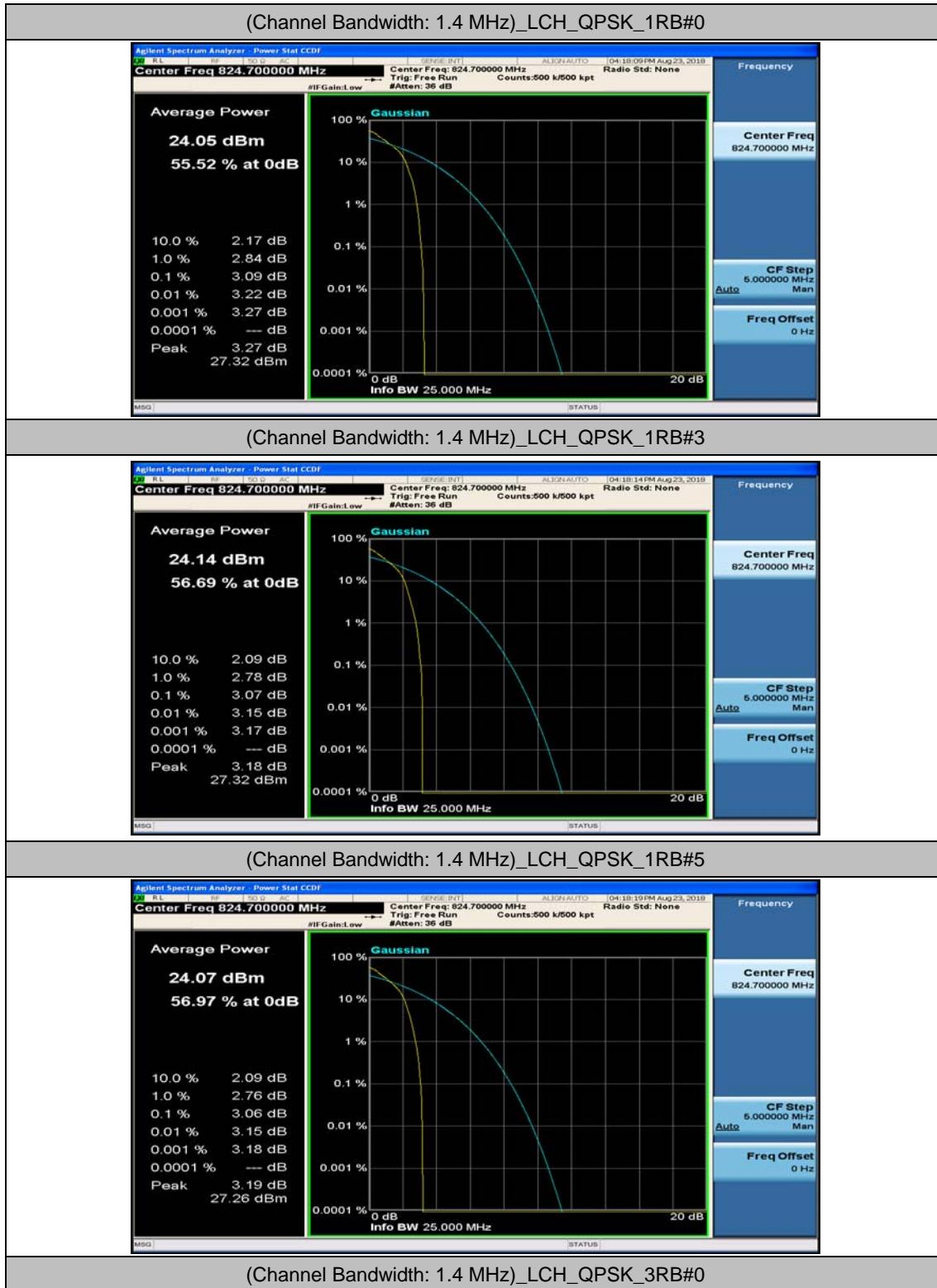
### Channel Bandwidth: 10 MHz

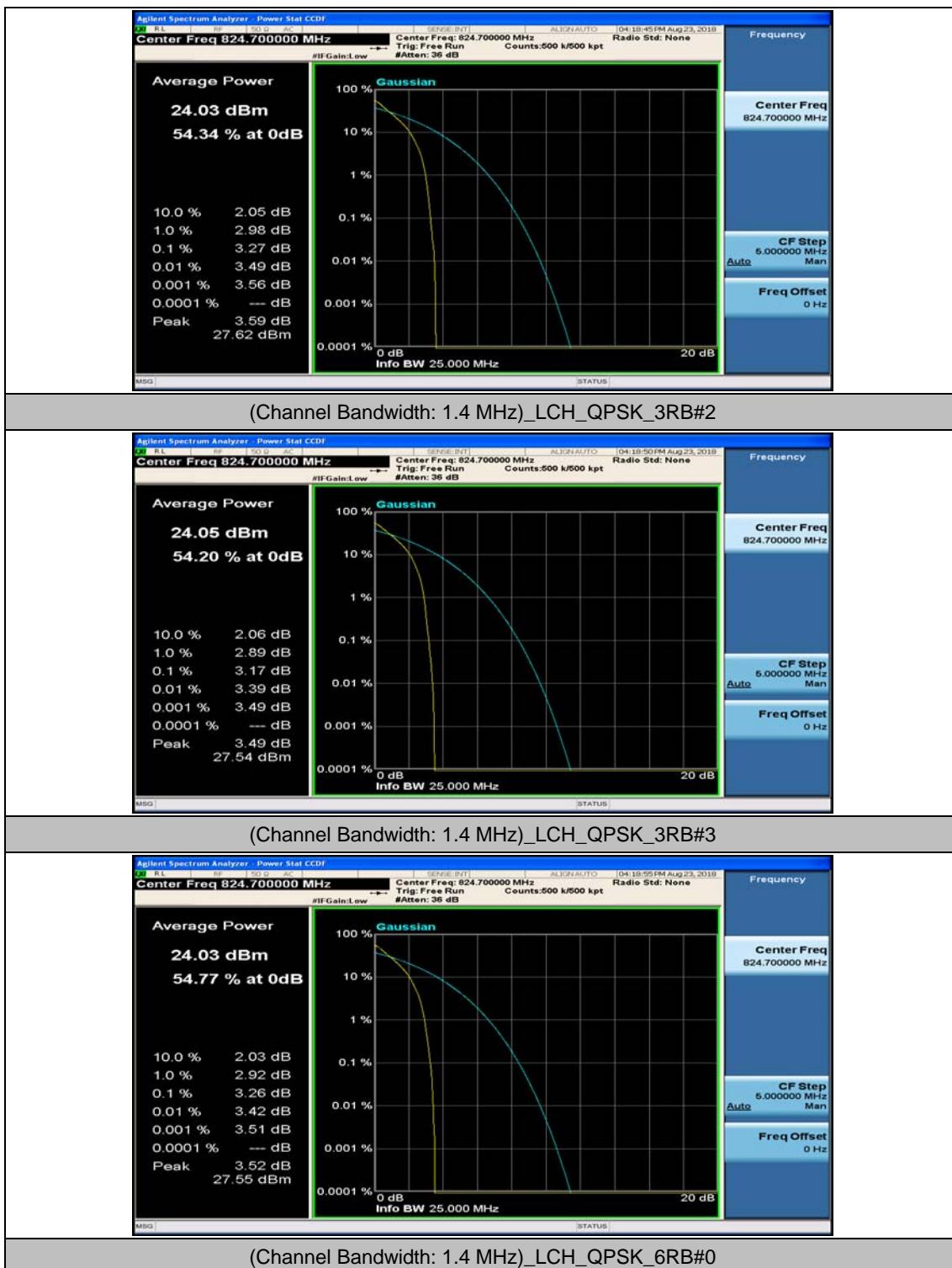
| Channel Bandwidth: 10 MHz |         |                  |        |                               |               |         |
|---------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation                | Channel | RB Configuration |        | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
|                           |         | Size             | Offset |                               |               |         |
| QPSK                      | LCH     | 1                | 0      | 3.03                          | <13           | PASS    |
|                           |         | 1                | 24     | 2.86                          | <13           | PASS    |
|                           |         | 1                | 49     | 3.56                          | <13           | PASS    |
|                           |         | 25               | 0      | 4.07                          | <13           | PASS    |
|                           |         | 25               | 12     | 4.04                          | <13           | PASS    |
|                           |         | 25               | 25     | 4.23                          | <13           | PASS    |
|                           |         | 50               | 0      | 4.29                          | <13           | PASS    |
|                           | MCH     | 1                | 0      | 3.1                           | <13           | PASS    |
|                           |         | 1                | 24     | 3.88                          | <13           | PASS    |
|                           |         | 1                | 49     | 3.24                          | <13           | PASS    |
|                           |         | 25               | 0      | 4.73                          | <13           | PASS    |
|                           |         | 25               | 12     | 5.07                          | <13           | PASS    |
|                           |         | 25               | 25     | 4.92                          | <13           | PASS    |
|                           |         | 50               | 0      | 4.89                          | <13           | PASS    |

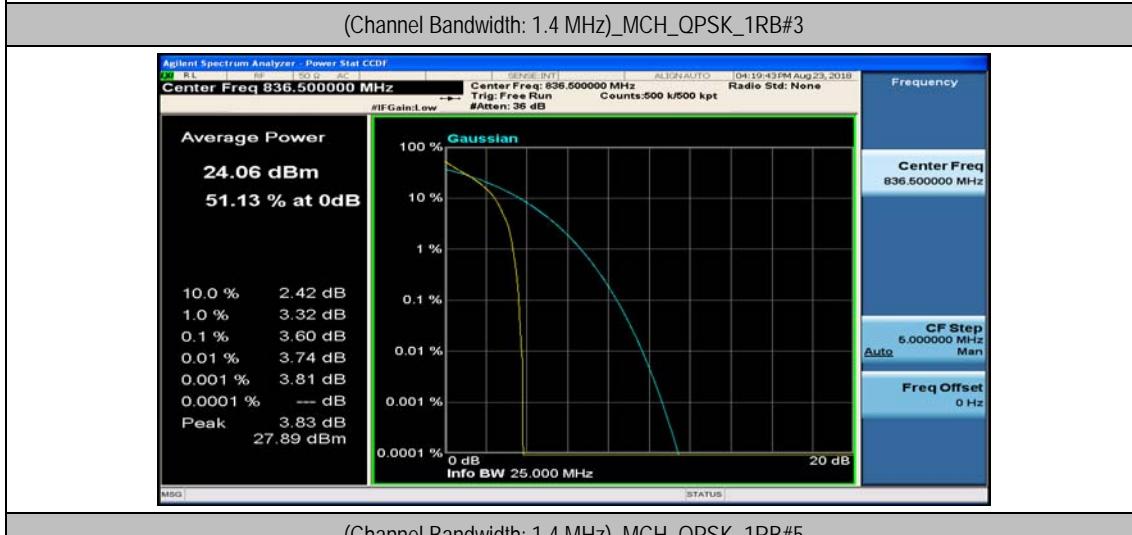
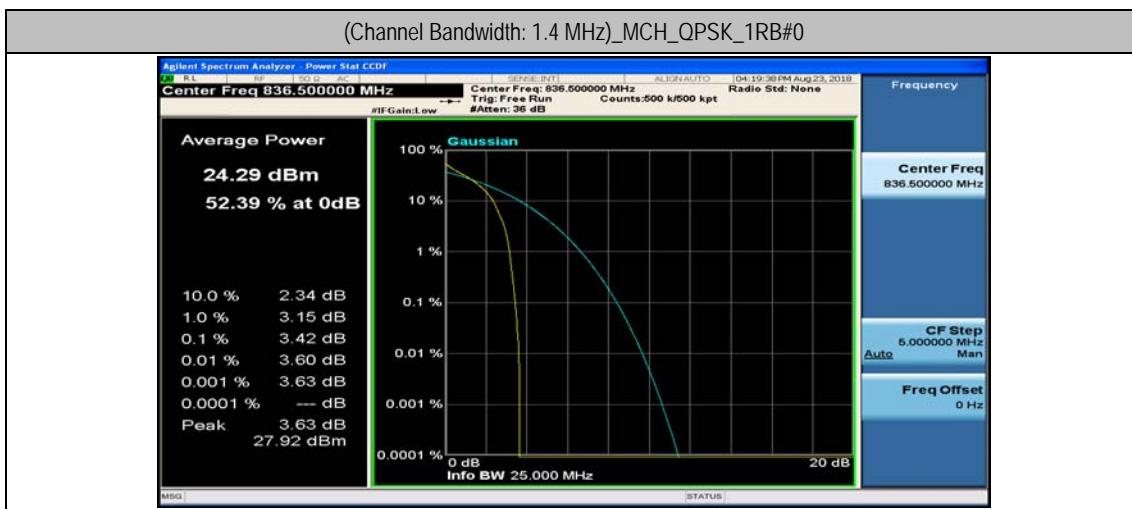
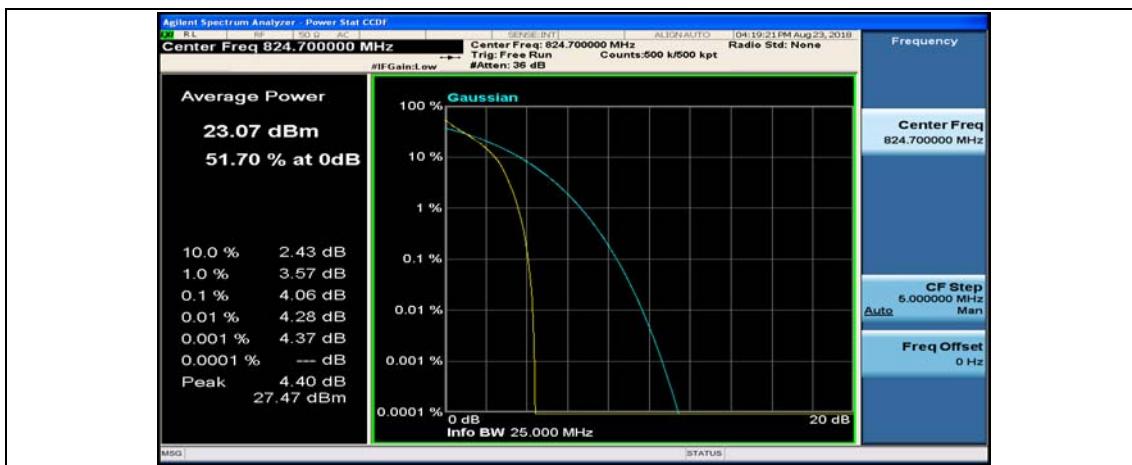
|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       |     | 1  | 0  | 3.47 | <13 | PASS |
|       |     | 1  | 24 | 2.96 | <13 | PASS |
|       |     | 1  | 49 | 3.13 | <13 | PASS |
|       | HCH | 25 | 0  | 4.41 | <13 | PASS |
|       |     | 25 | 12 | 4.12 | <13 | PASS |
|       |     | 25 | 25 | 4.08 | <13 | PASS |
|       |     | 50 | 0  | 4.34 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 4.09 | <13 | PASS |
|       |     | 1  | 24 | 3.83 | <13 | PASS |
|       |     | 1  | 49 | 4.37 | <13 | PASS |
|       |     | 25 | 0  | 4.93 | <13 | PASS |
|       |     | 25 | 12 | 4.95 | <13 | PASS |
|       |     | 25 | 25 | 5.15 | <13 | PASS |
|       |     | 50 | 0  | 5.15 | <13 | PASS |
|       | MCH | 1  | 0  | 4.07 | <13 | PASS |
|       |     | 1  | 24 | 4.77 | <13 | PASS |
|       |     | 1  | 49 | 4.35 | <13 | PASS |
|       |     | 25 | 0  | 5.57 | <13 | PASS |
|       |     | 25 | 12 | 5.93 | <13 | PASS |
|       |     | 25 | 25 | 5.71 | <13 | PASS |
|       |     | 50 | 0  | 5.71 | <13 | PASS |
|       | HCH | 1  | 0  | 4.3  | <13 | PASS |
|       |     | 1  | 24 | 3.93 | <13 | PASS |
|       |     | 1  | 49 | 4.01 | <13 | PASS |
|       |     | 25 | 0  | 5.31 | <13 | PASS |
|       |     | 25 | 12 | 5.01 | <13 | PASS |
|       |     | 25 | 25 | 4.99 | <13 | PASS |
|       |     | 50 | 0  | 5.21 | <13 | PASS |

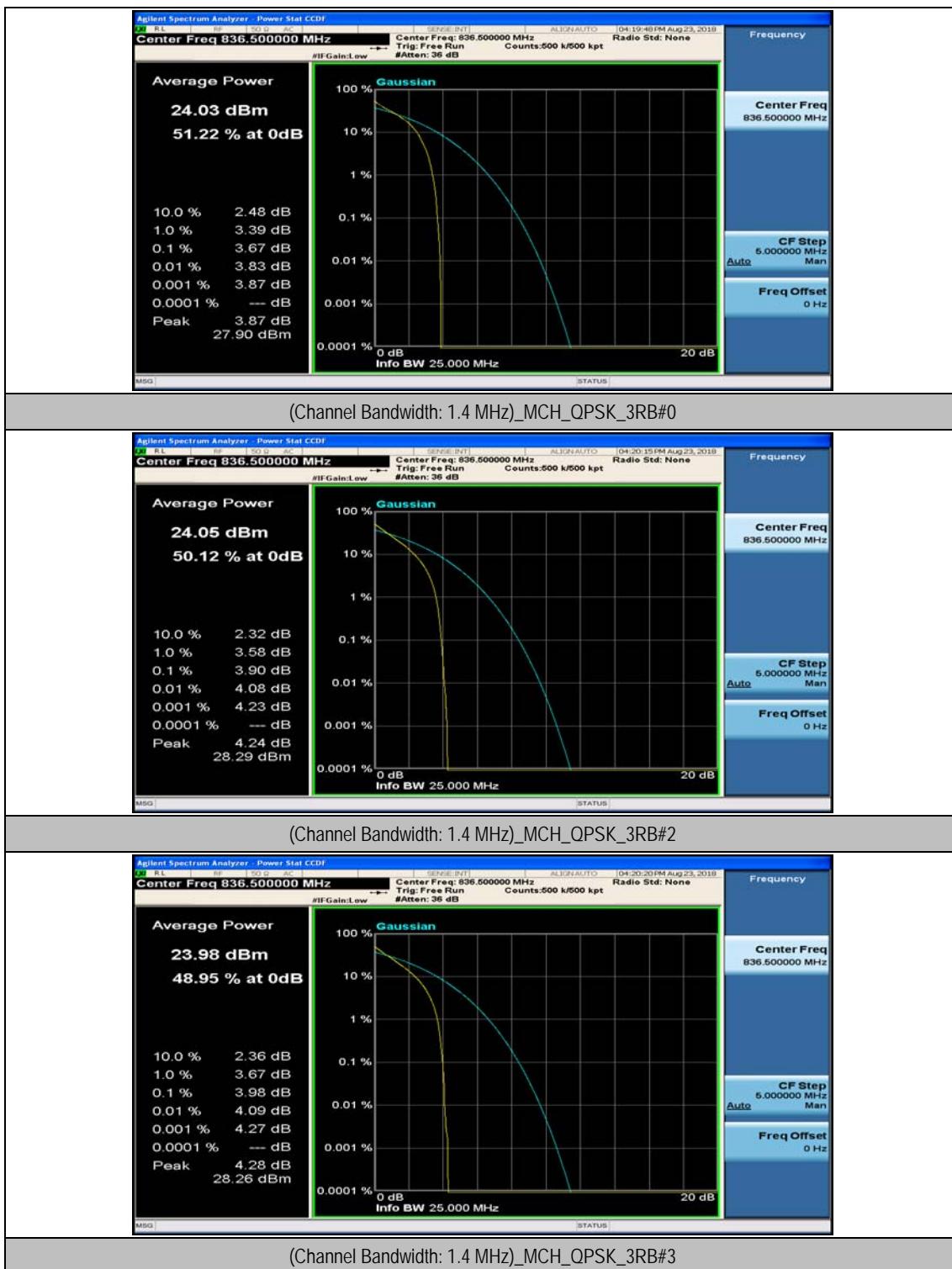
## Test Graphs

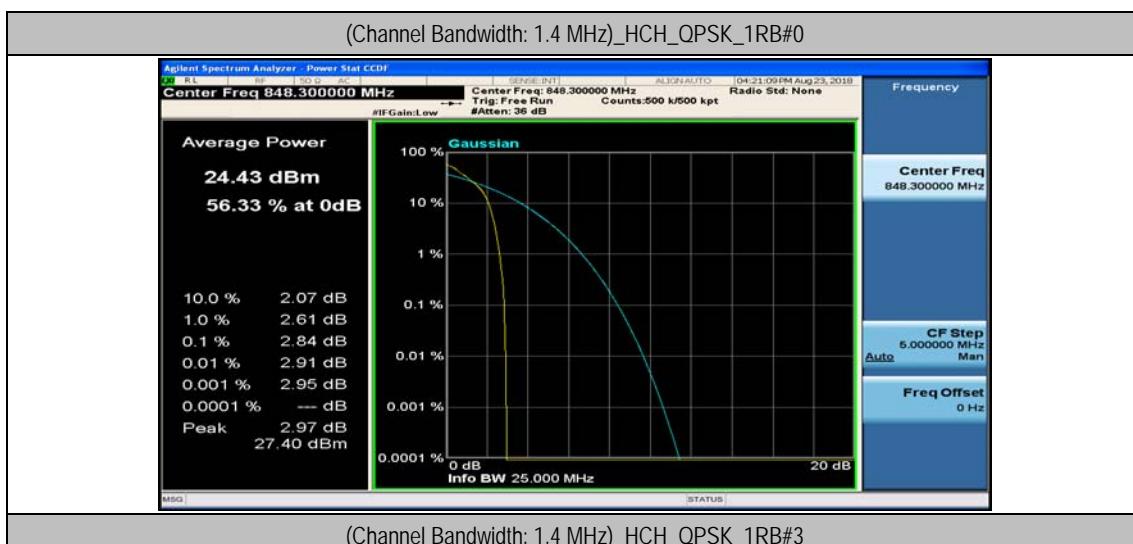
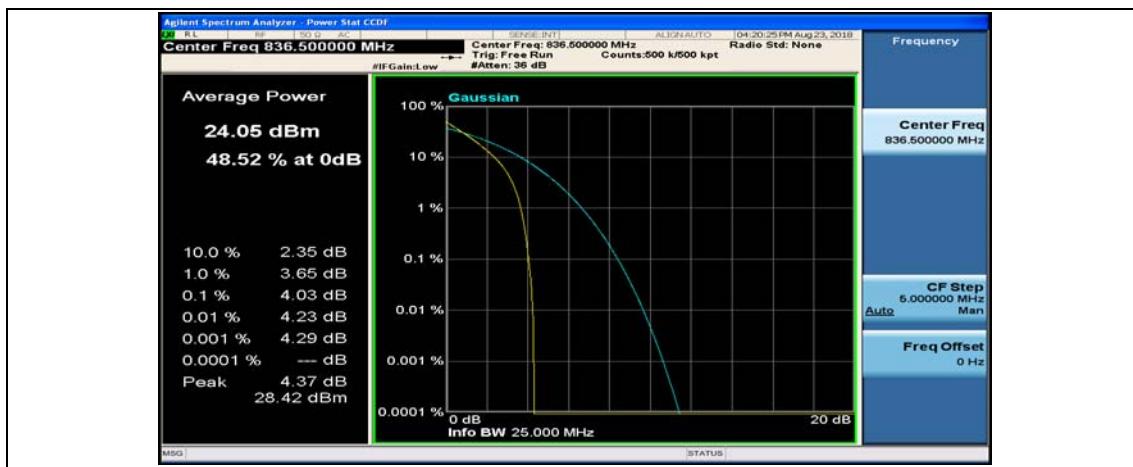
### Channel Bandwidth: 1.4 MHz

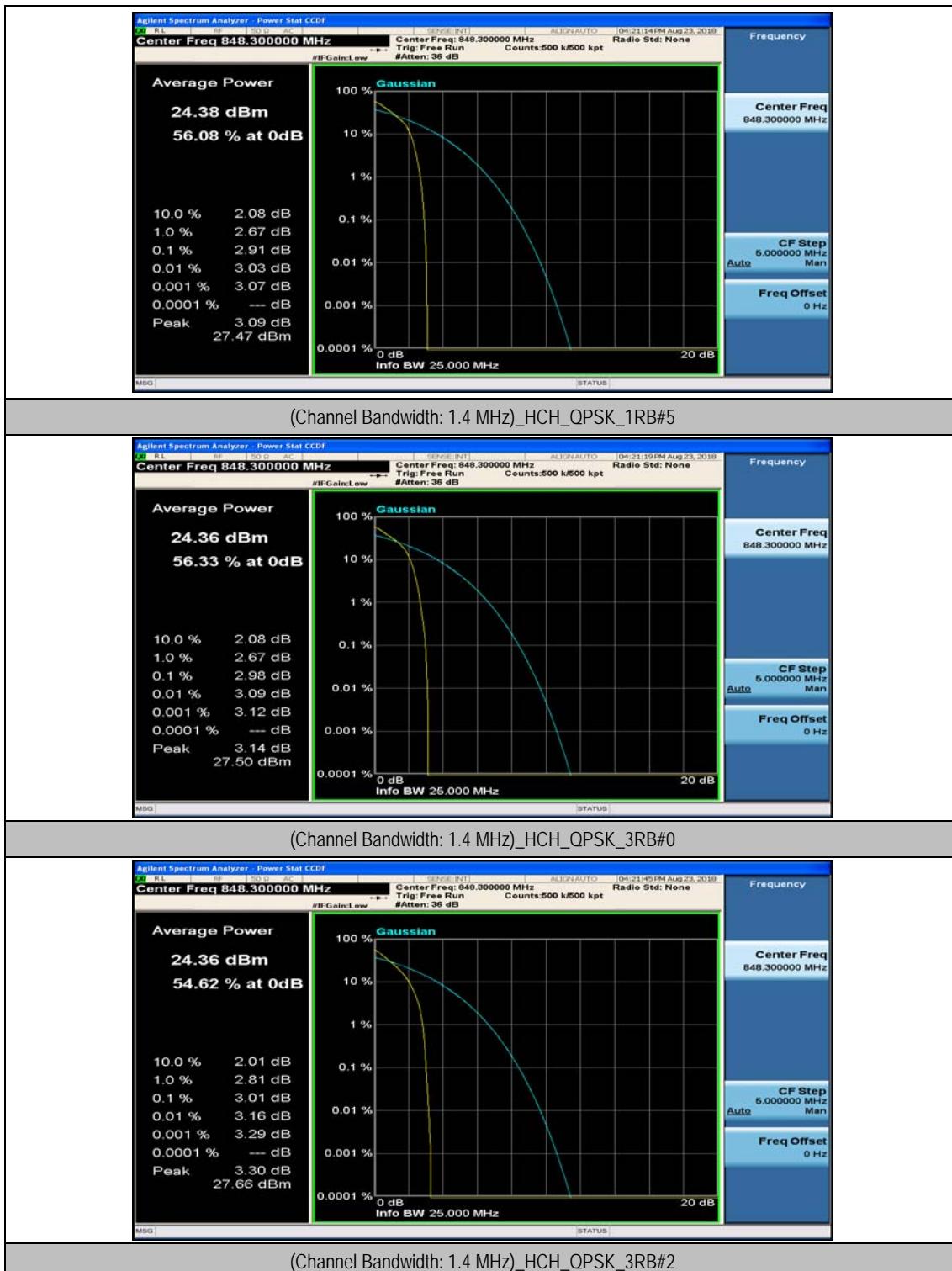


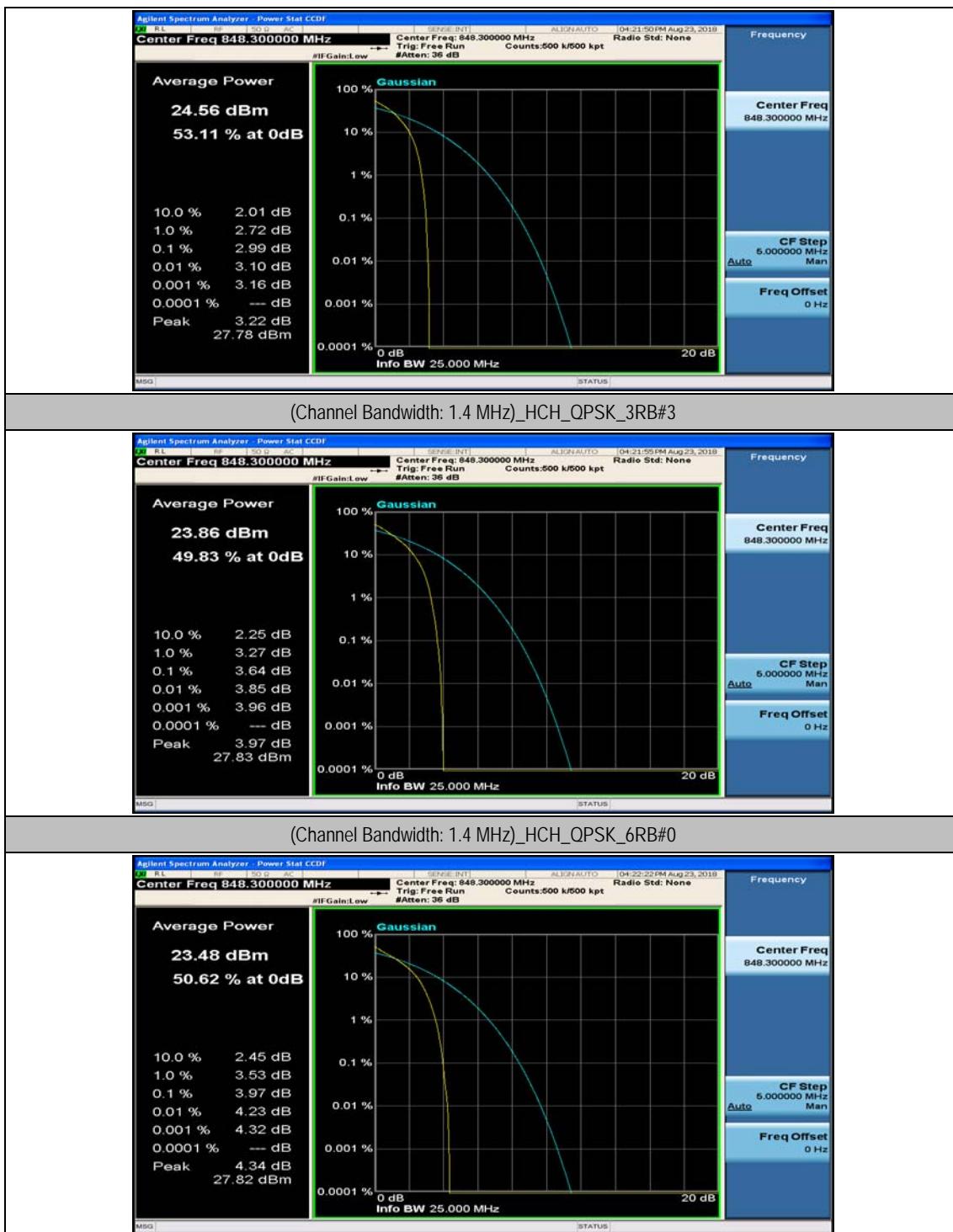


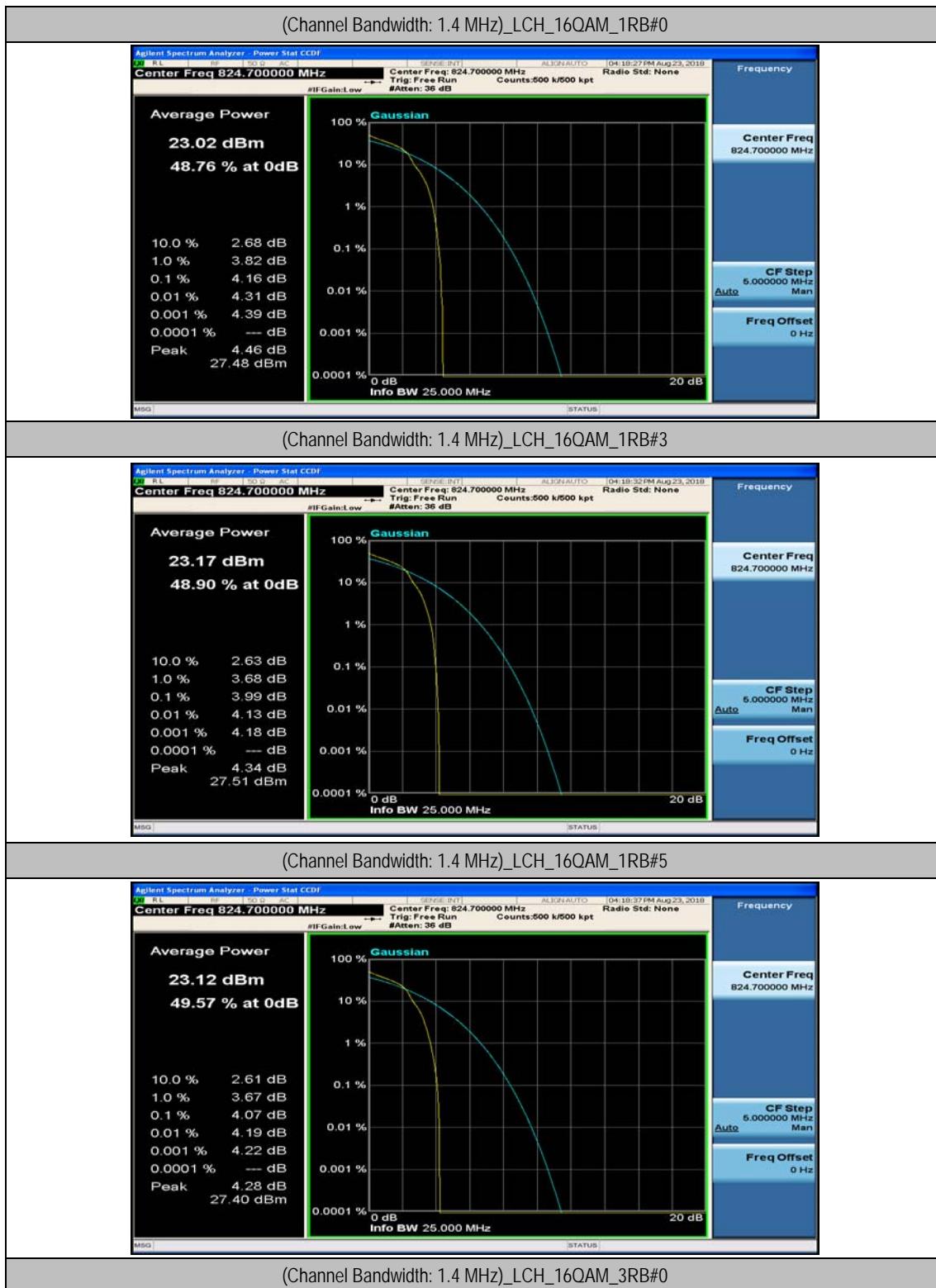


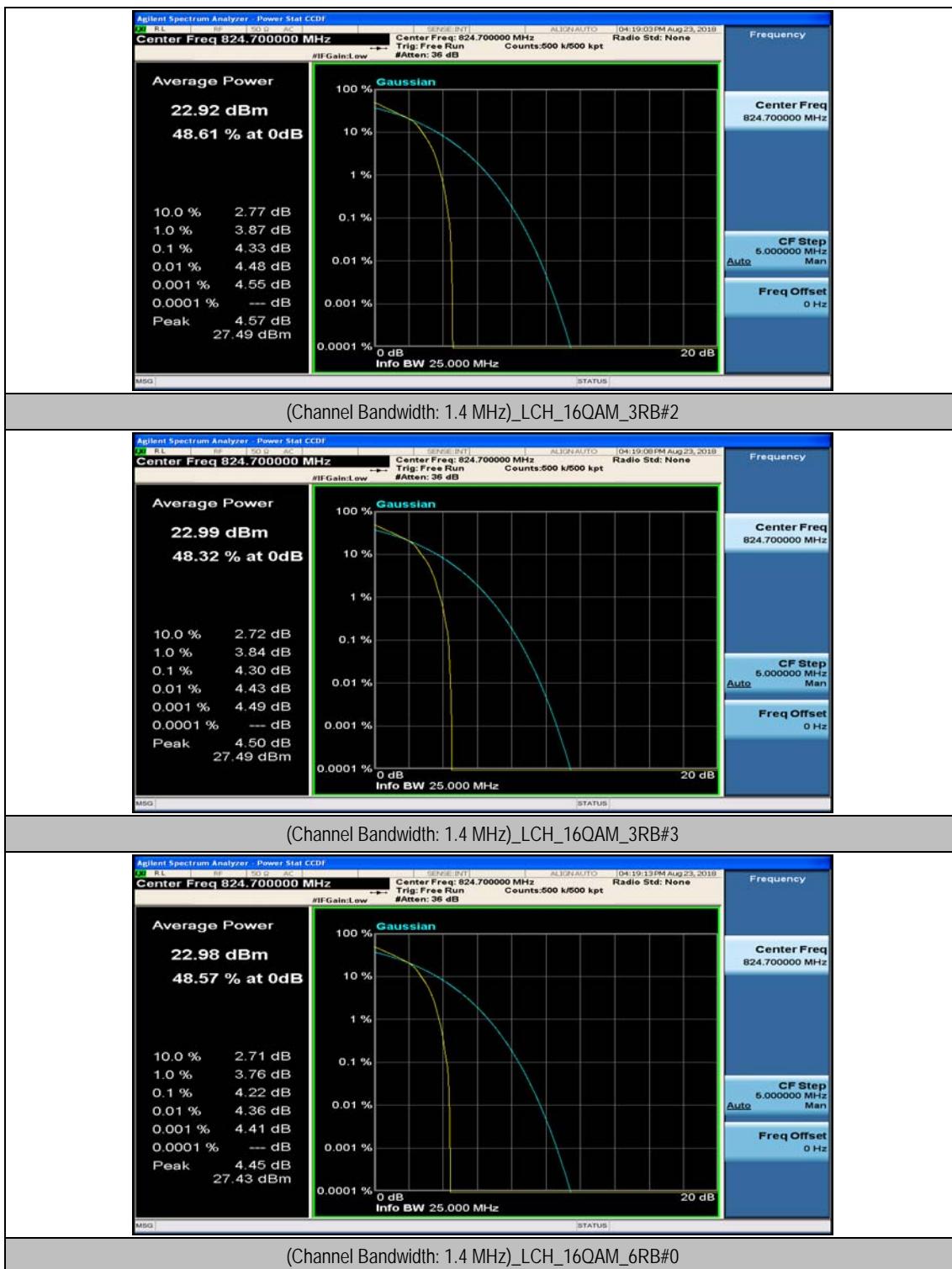


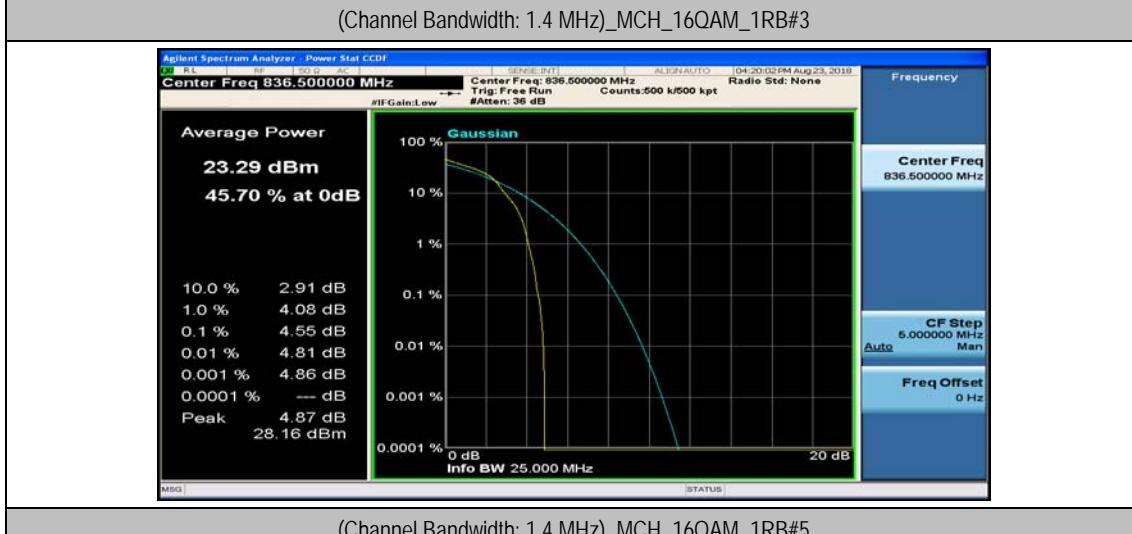
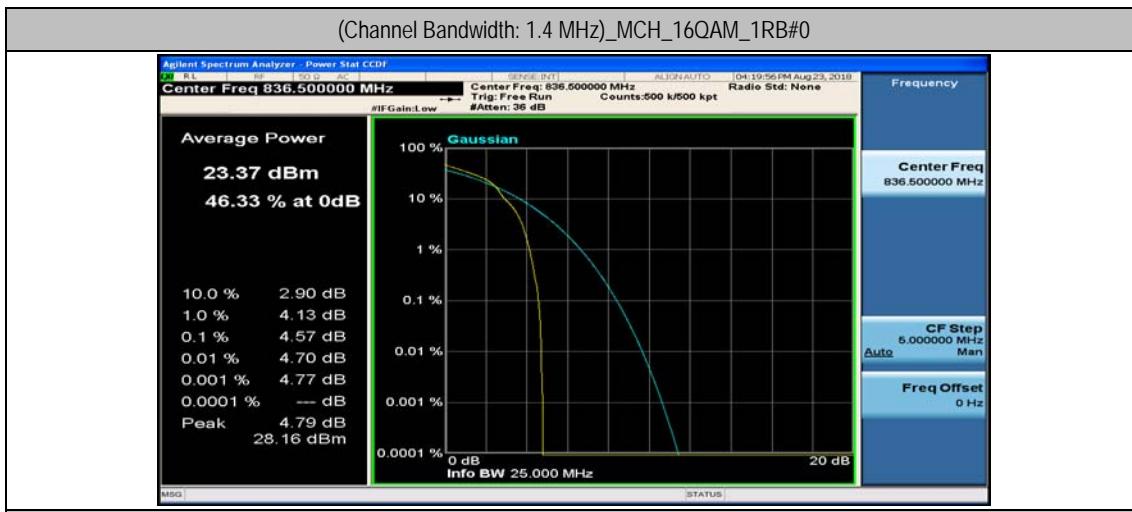
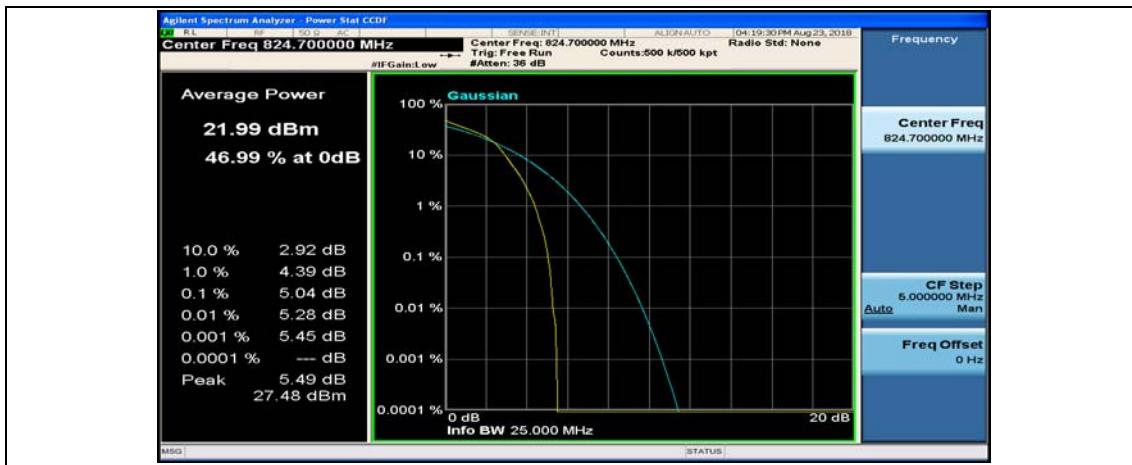


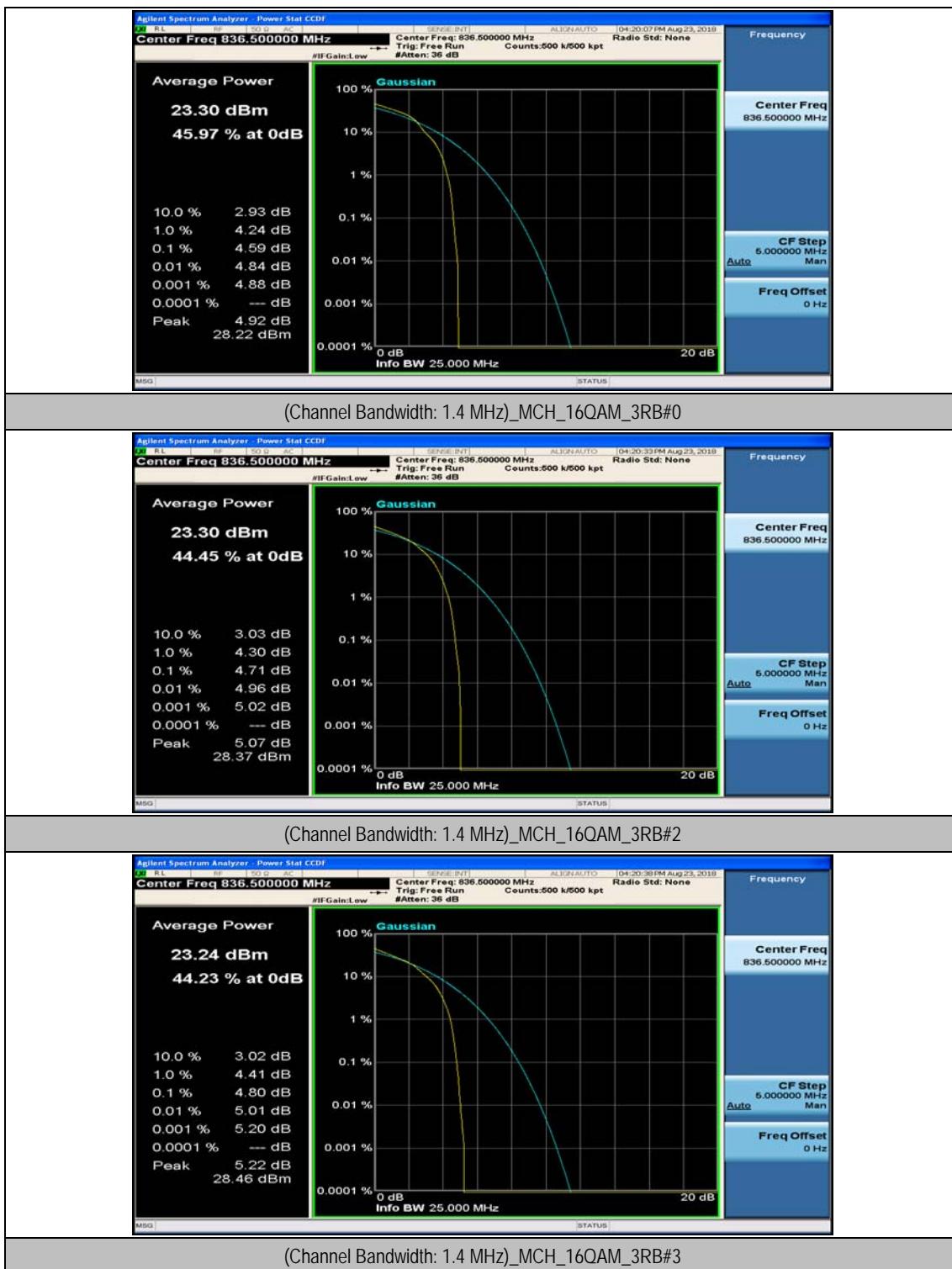


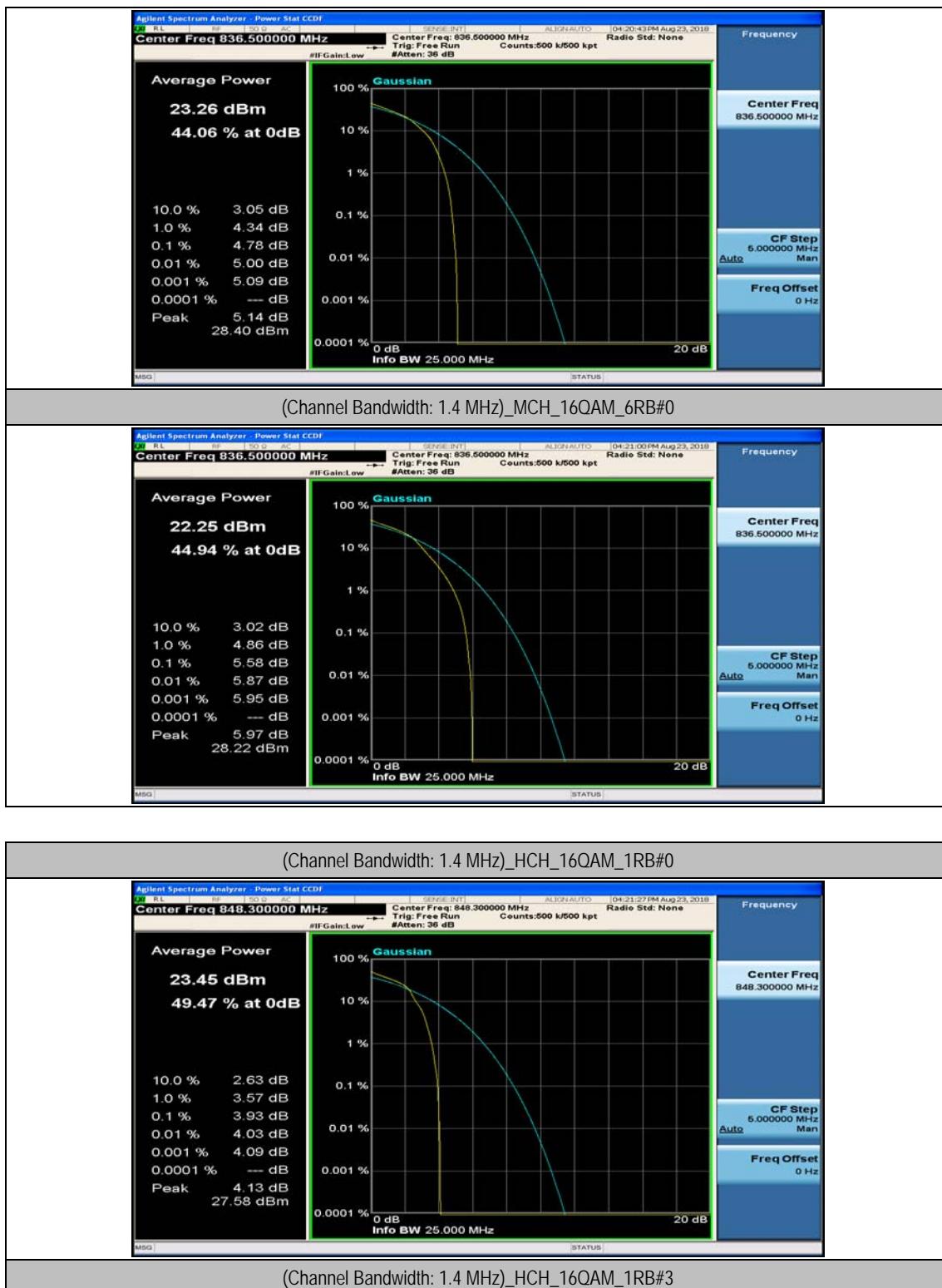


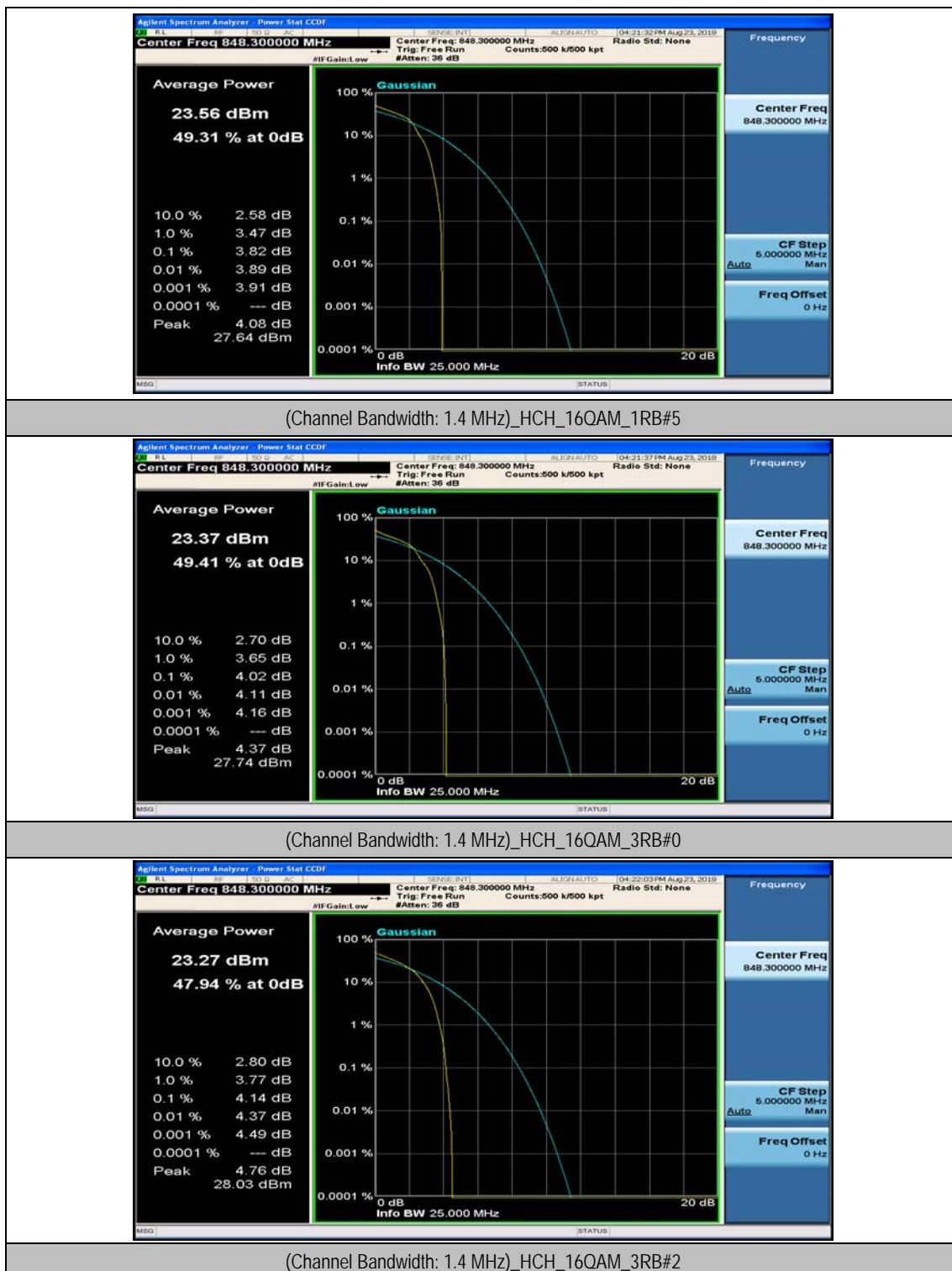


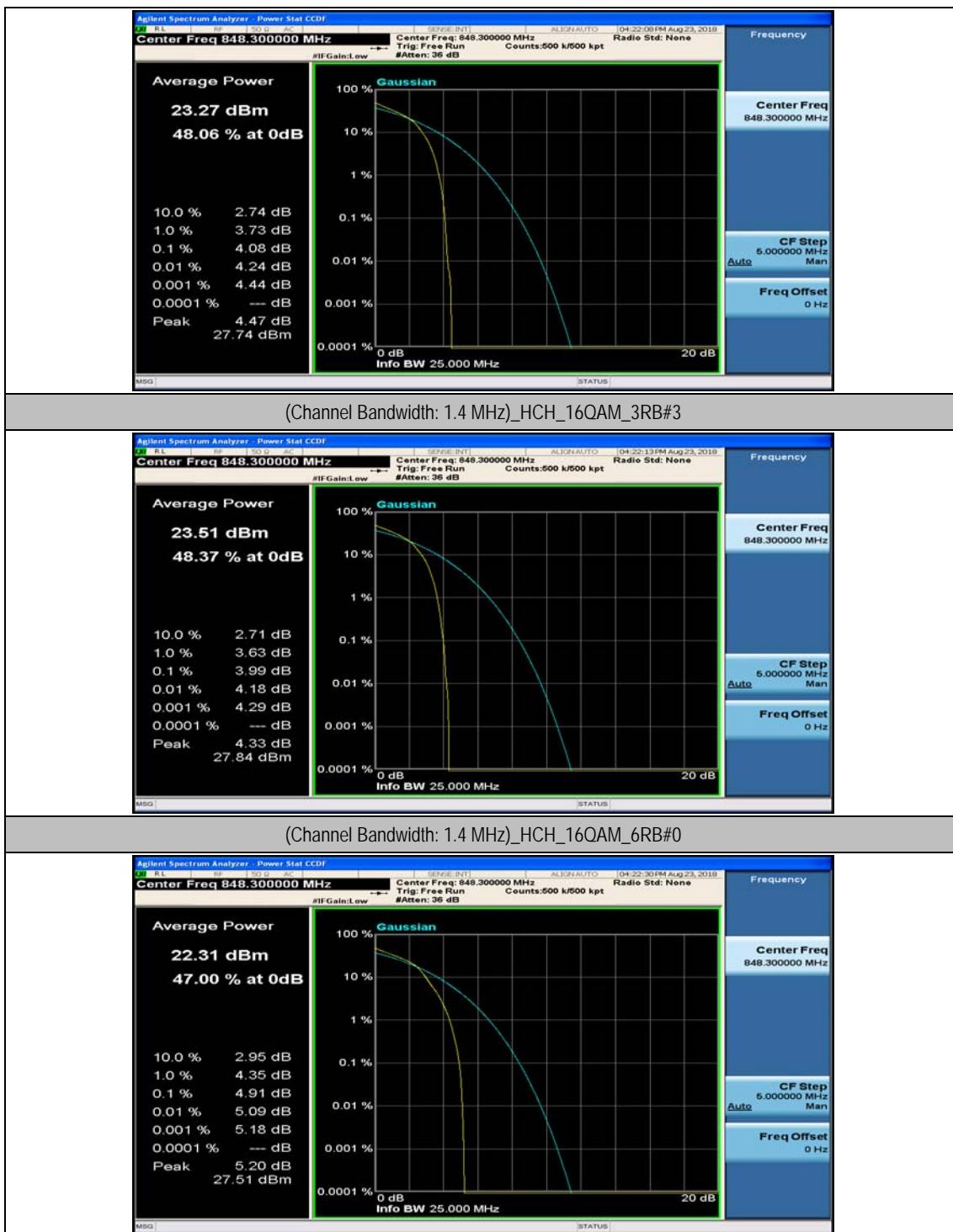




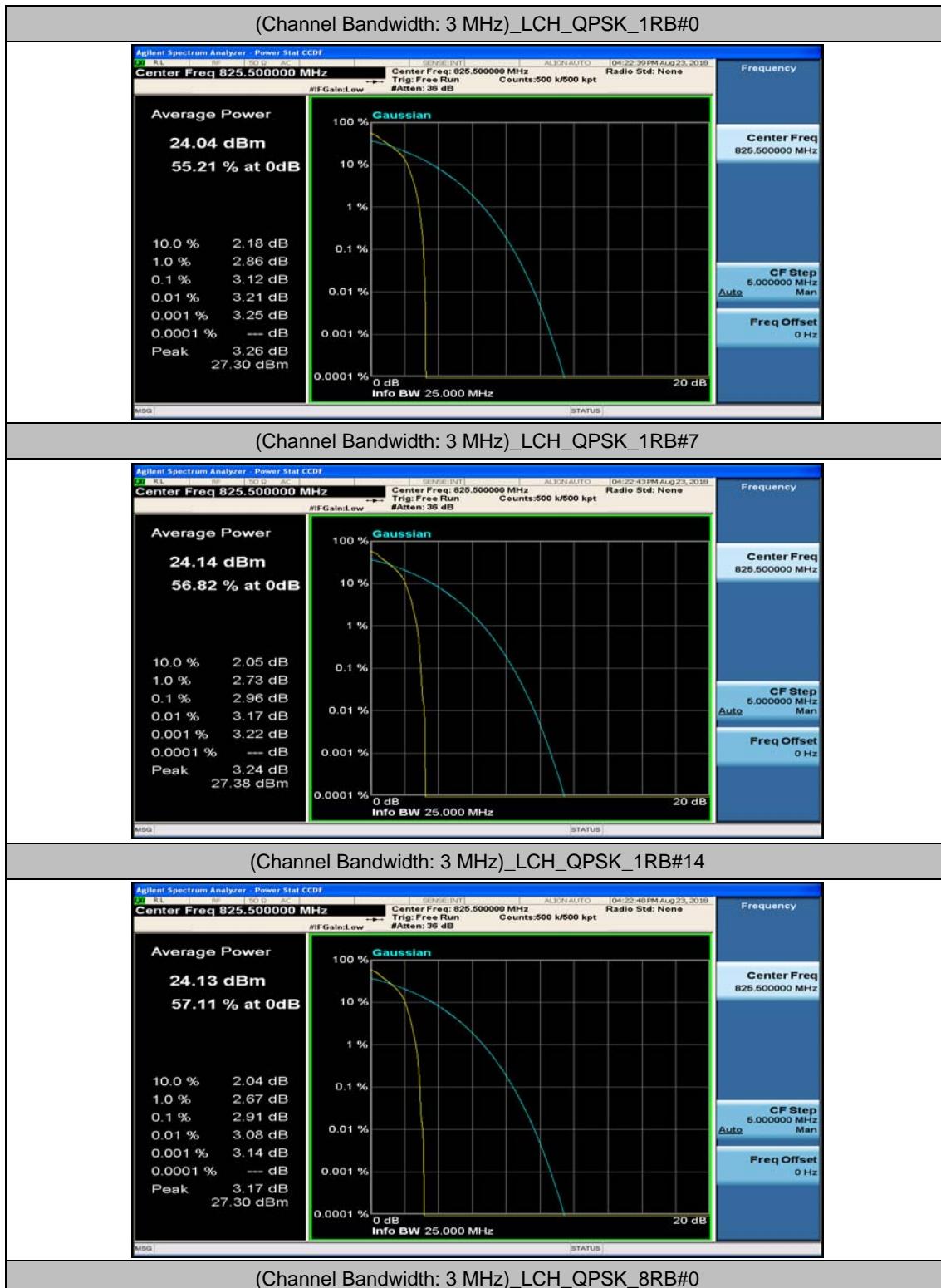


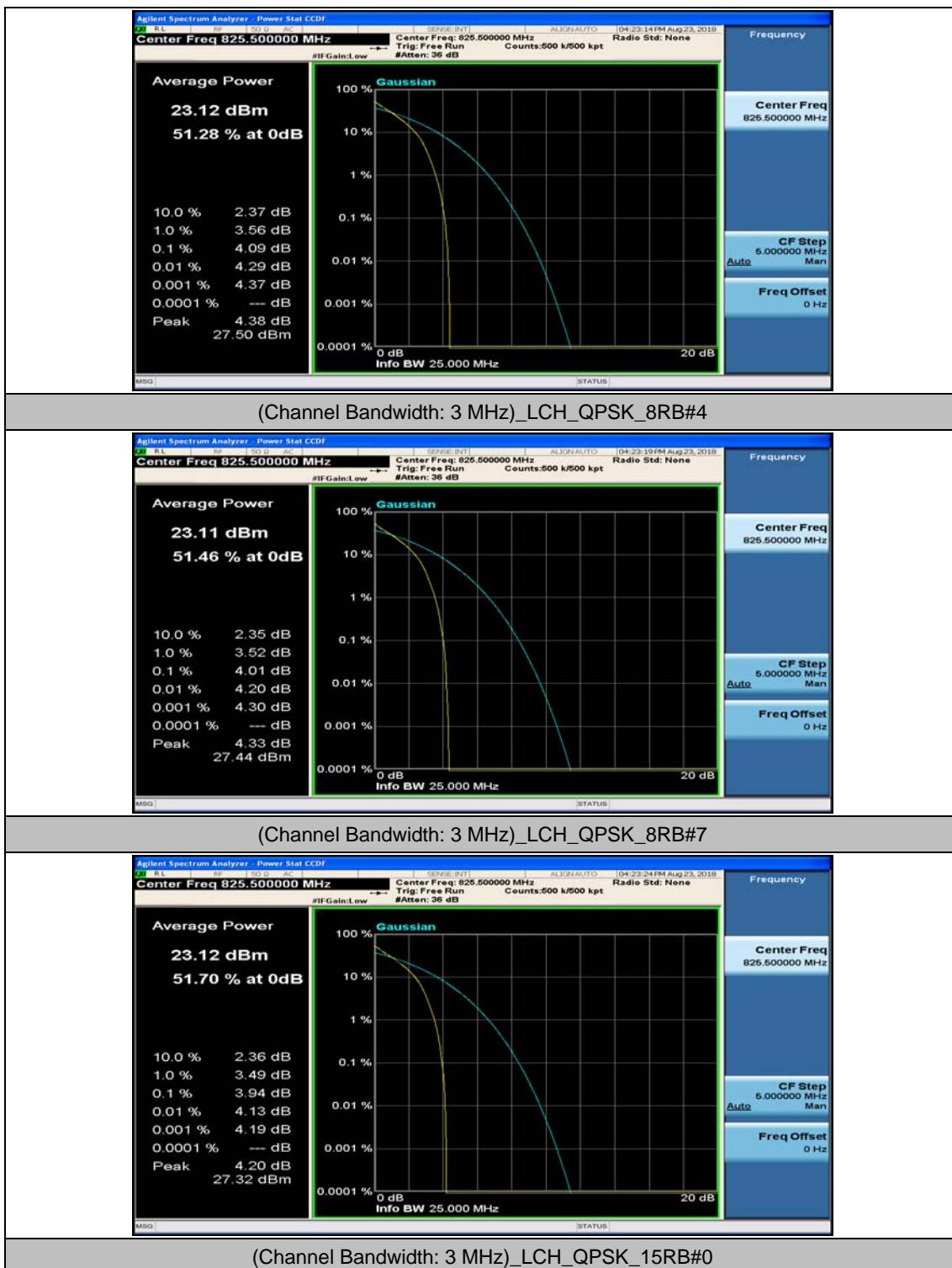


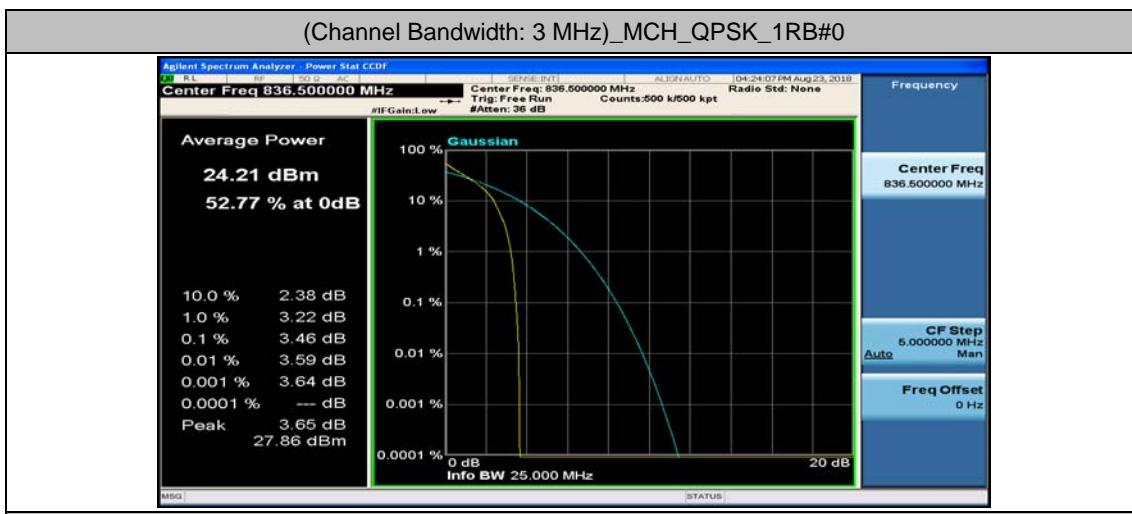
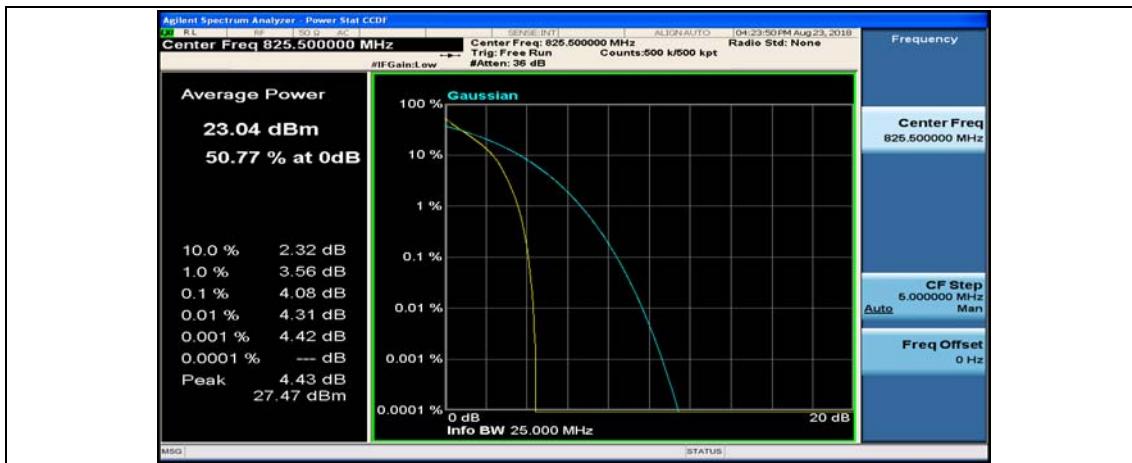




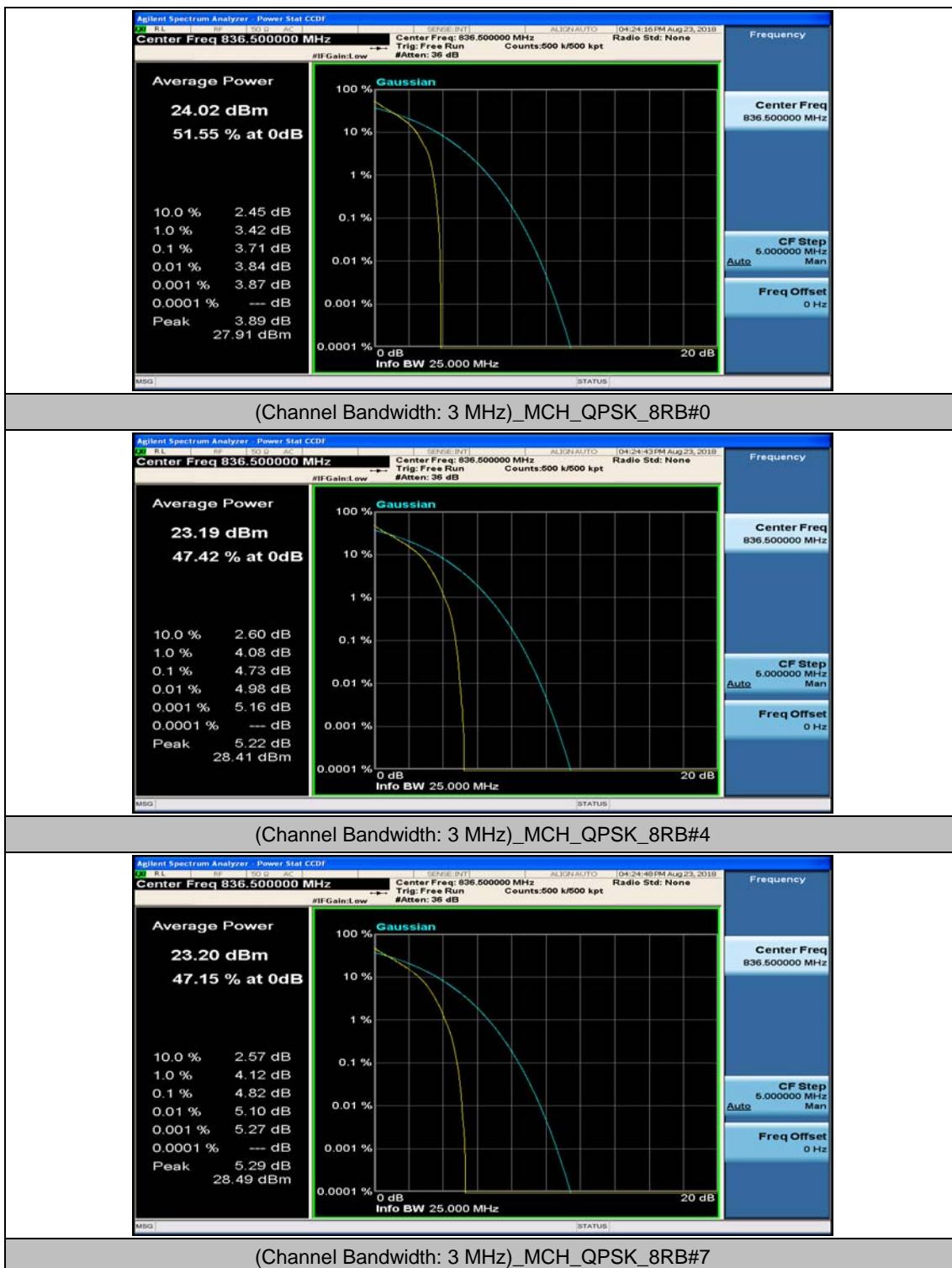
## Channel Bandwidth: 3 MHz

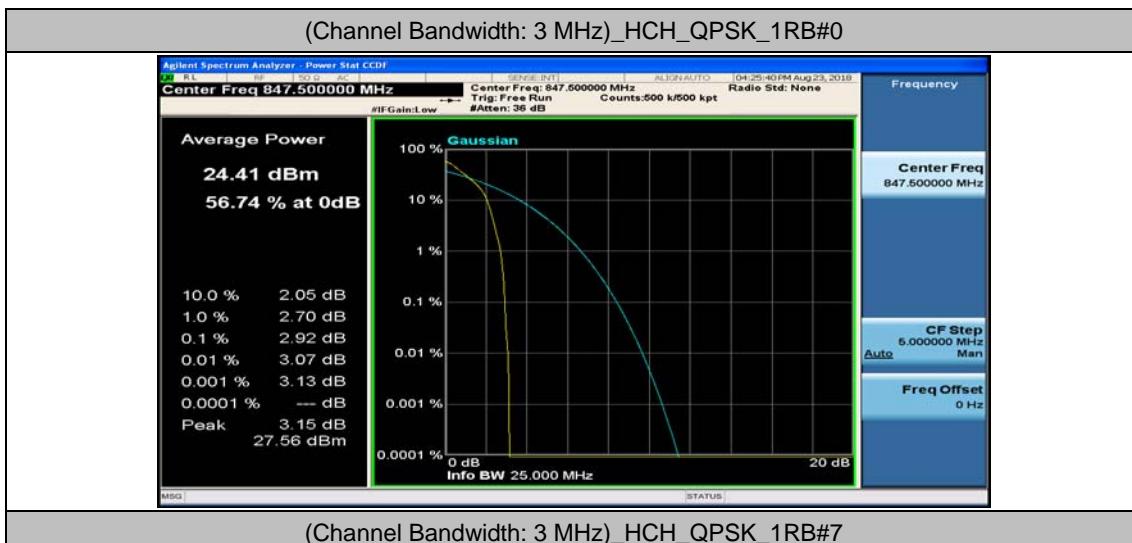
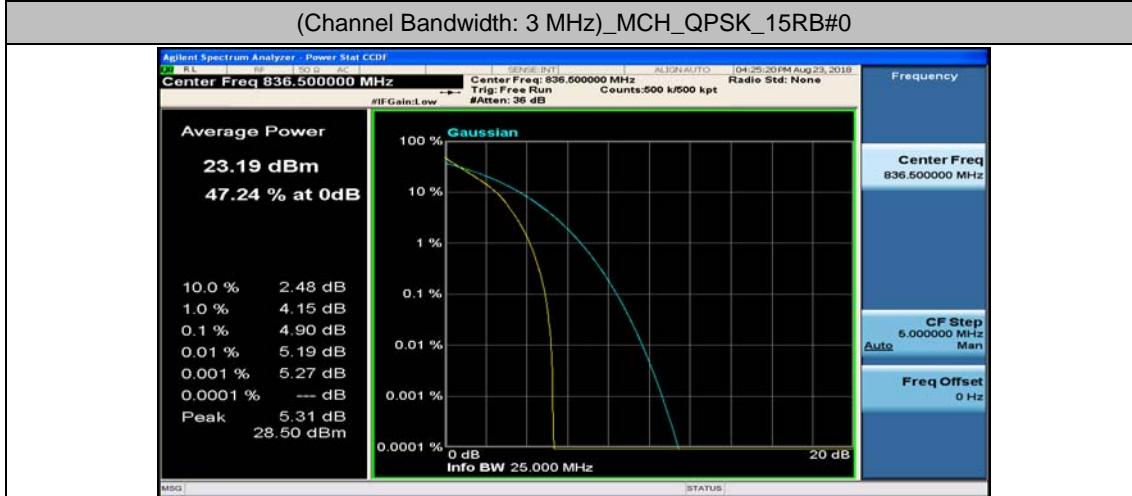
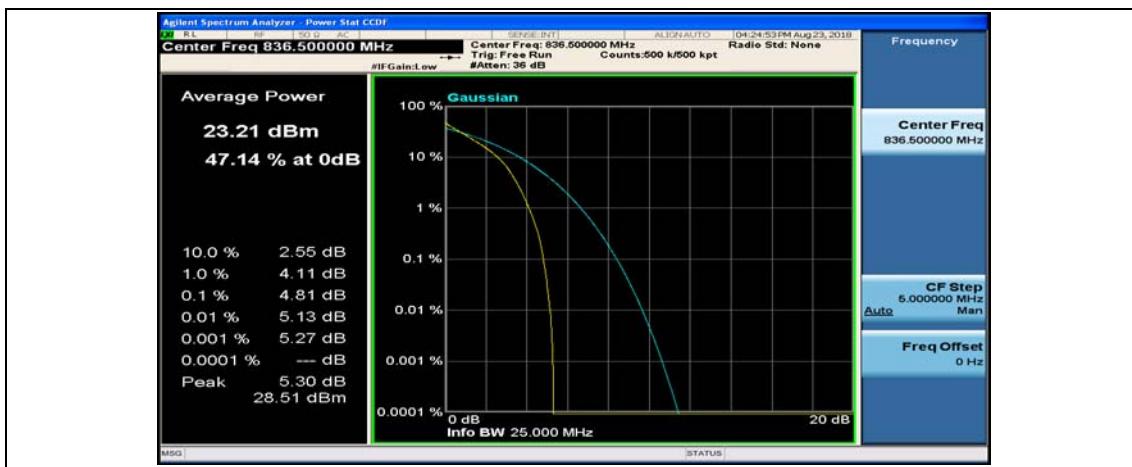


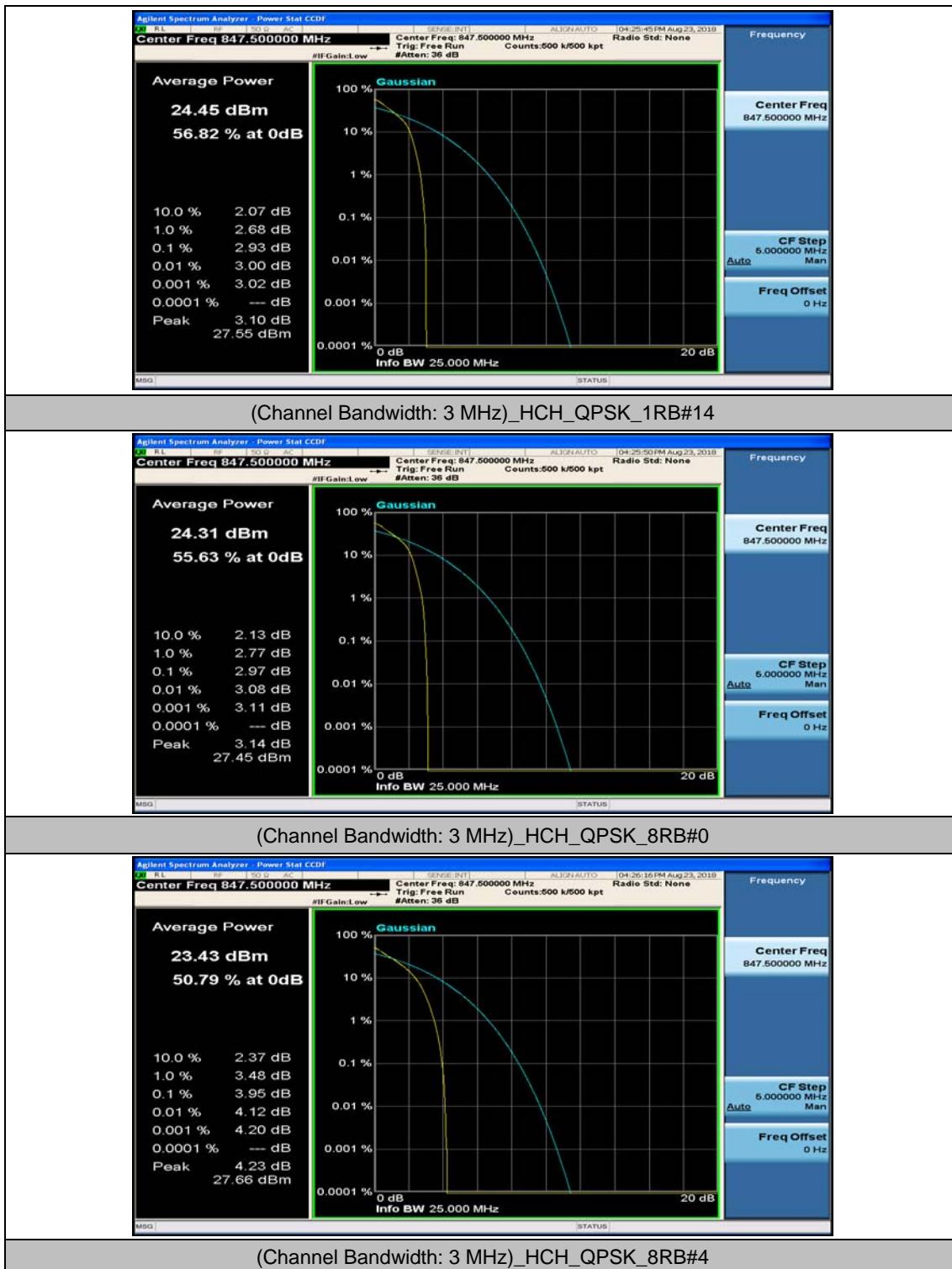


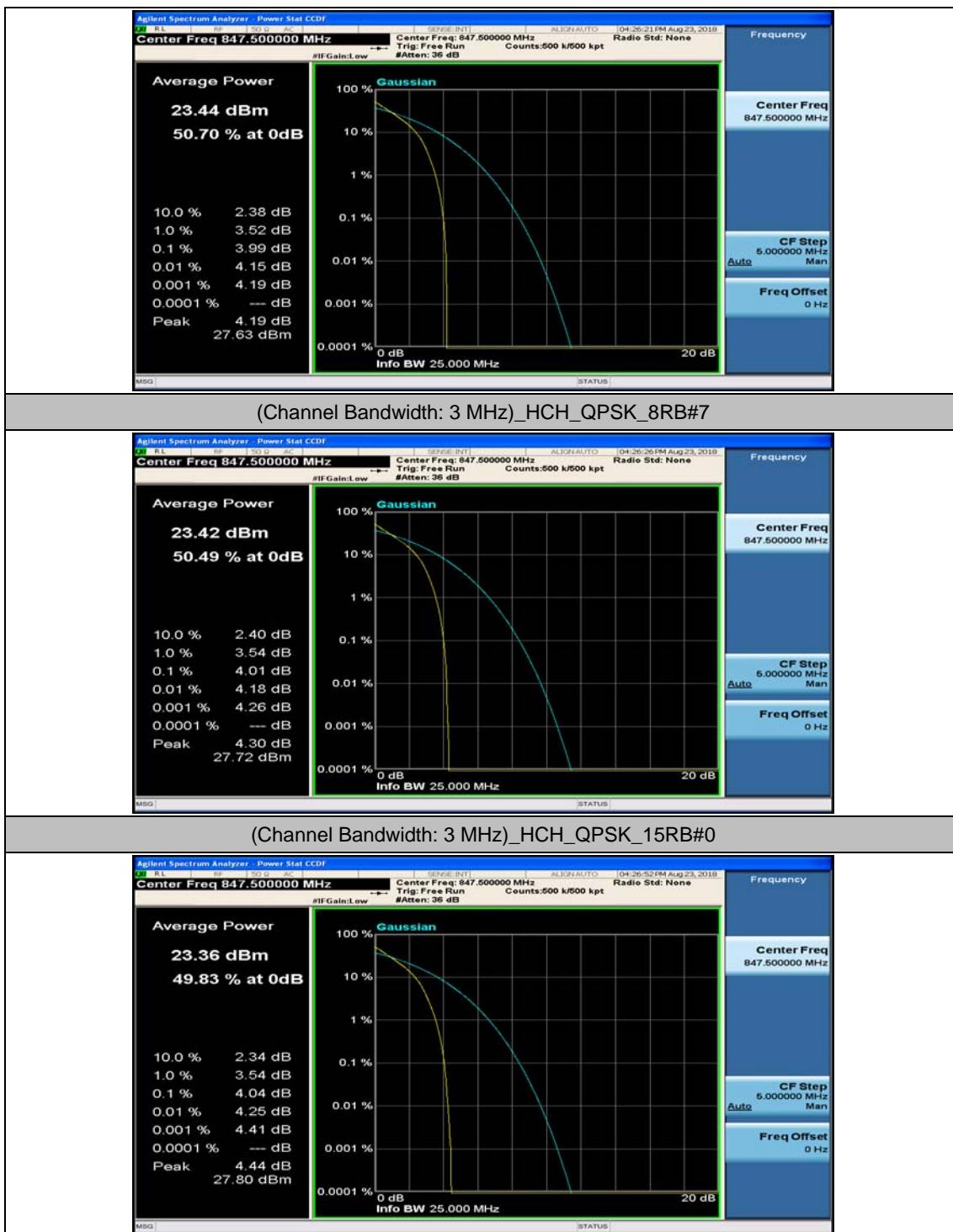


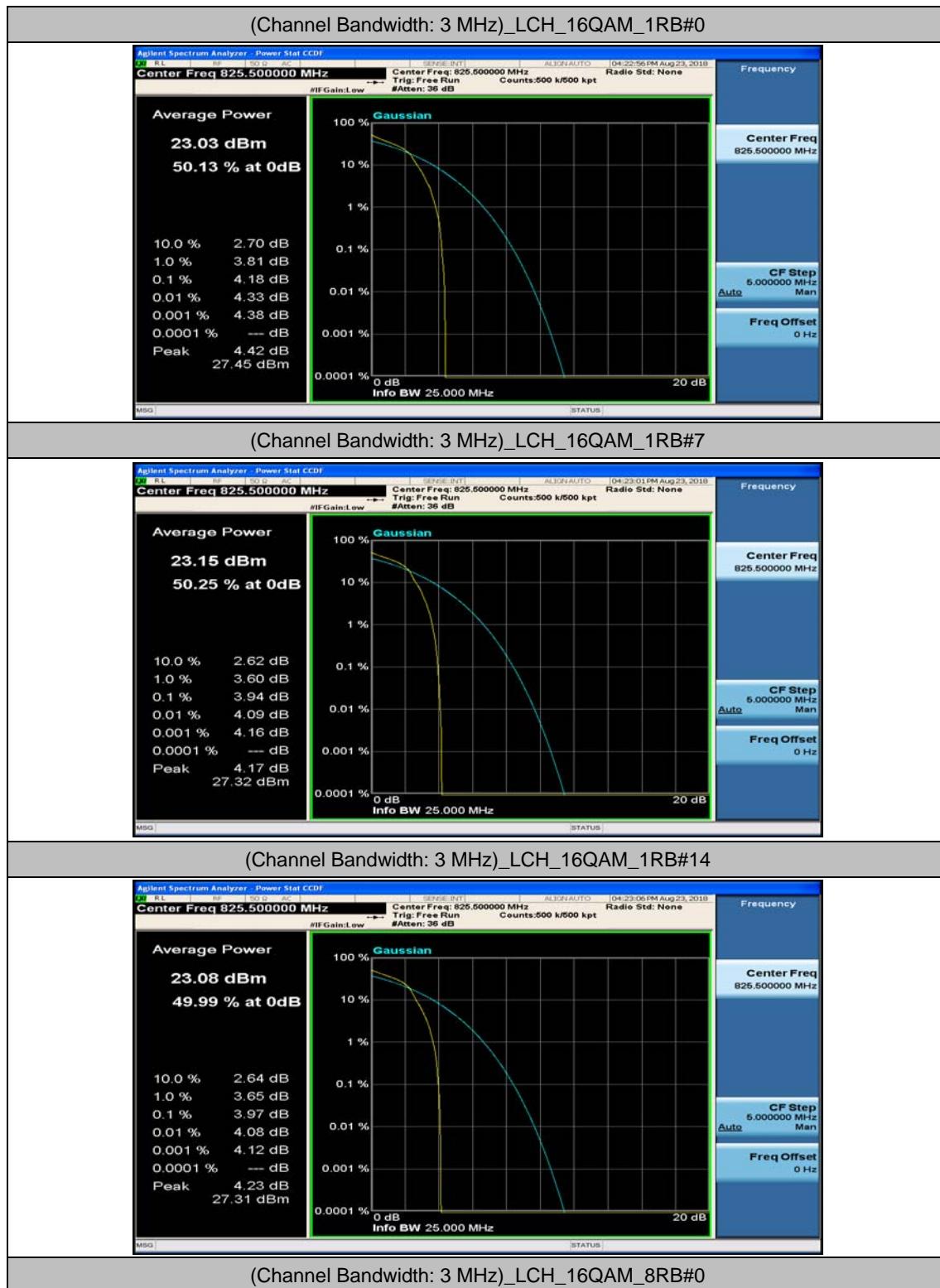
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#14

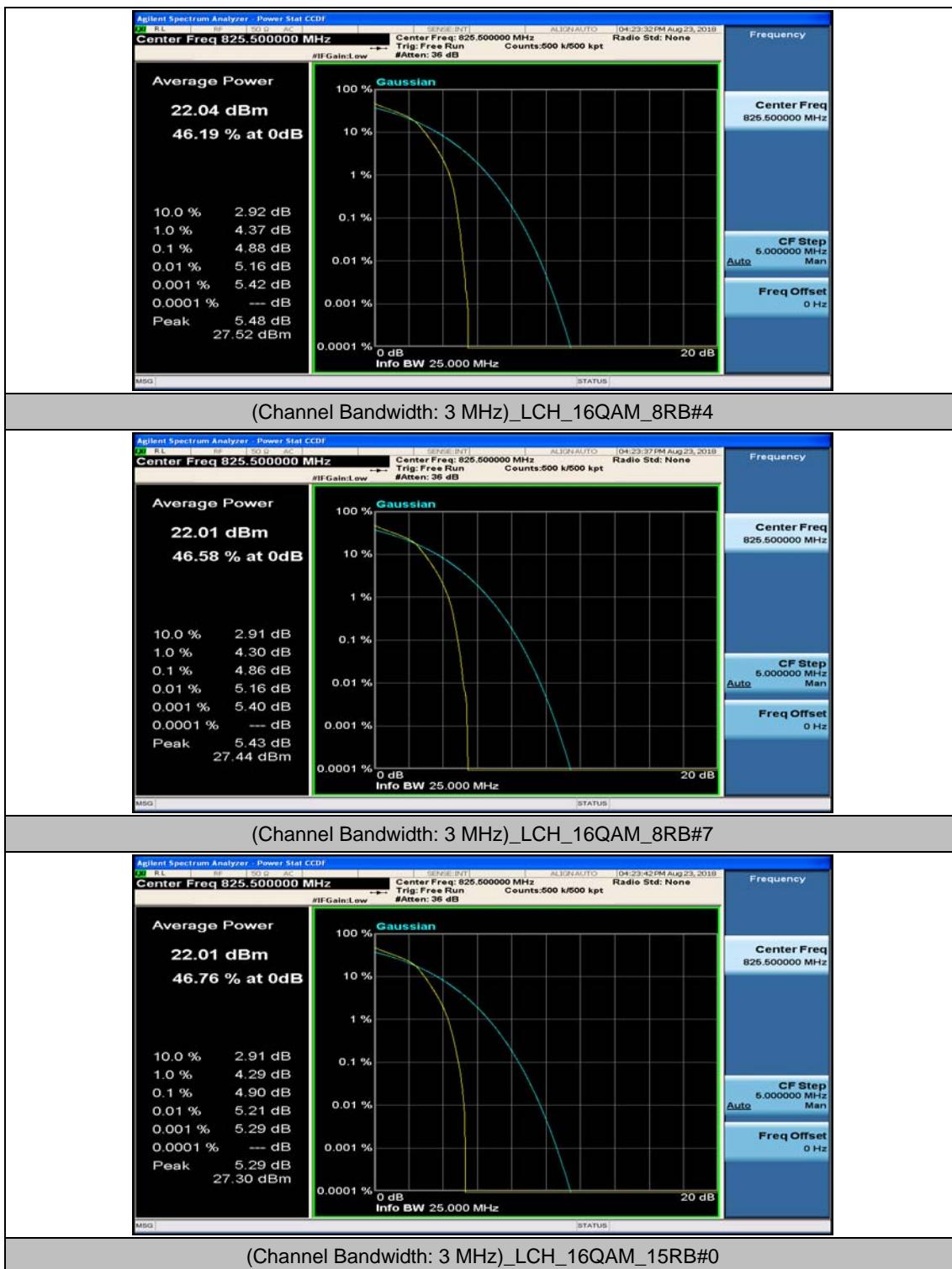


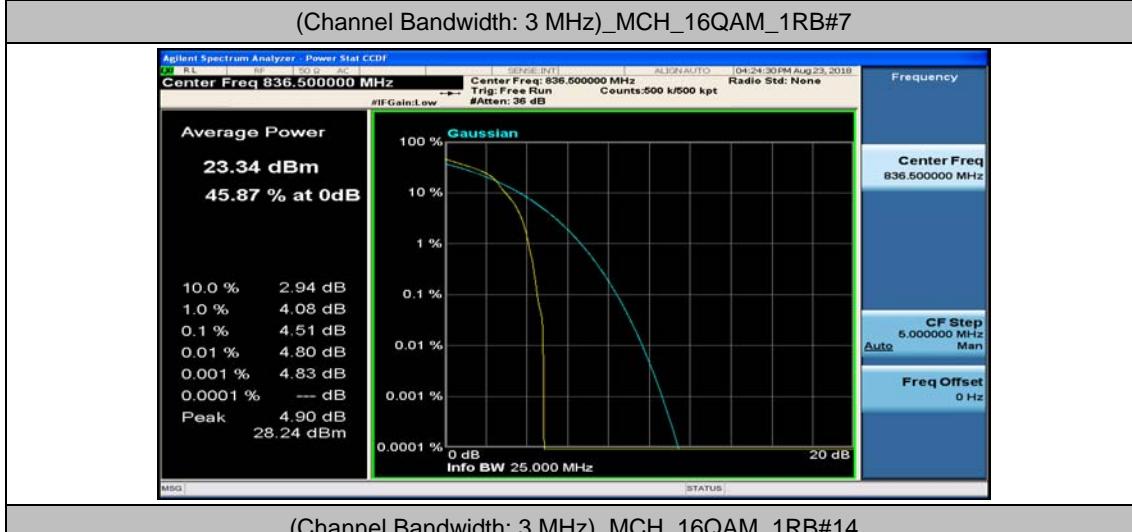
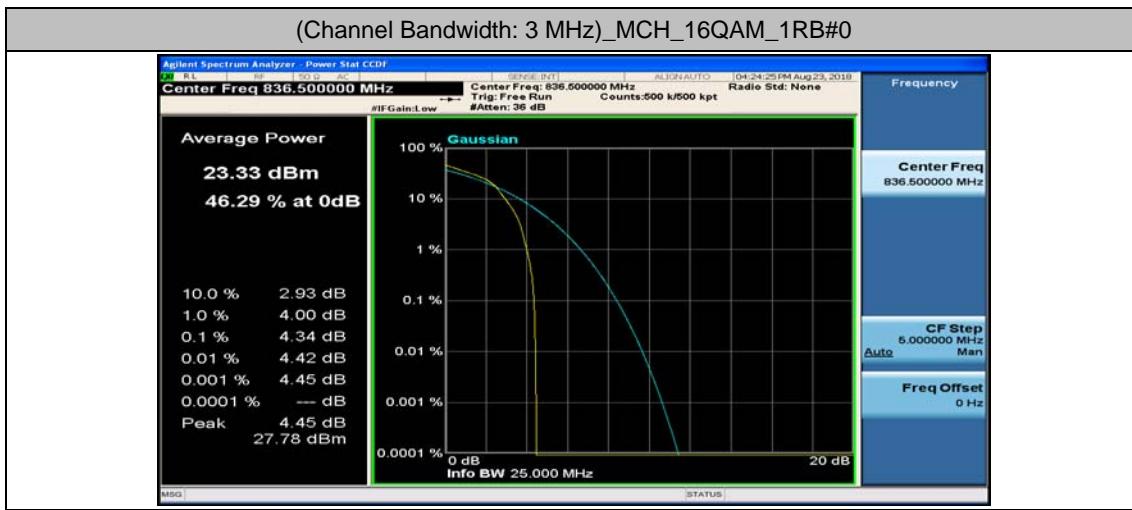
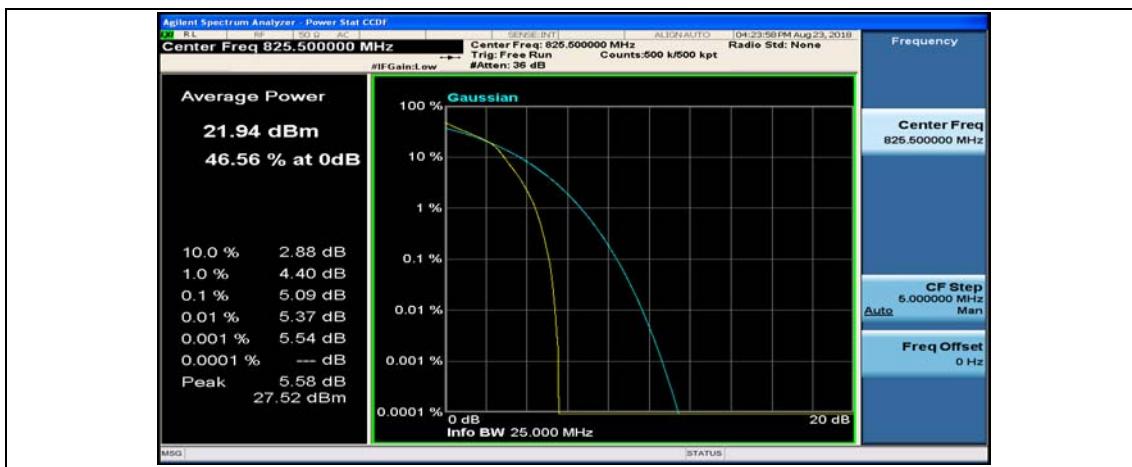


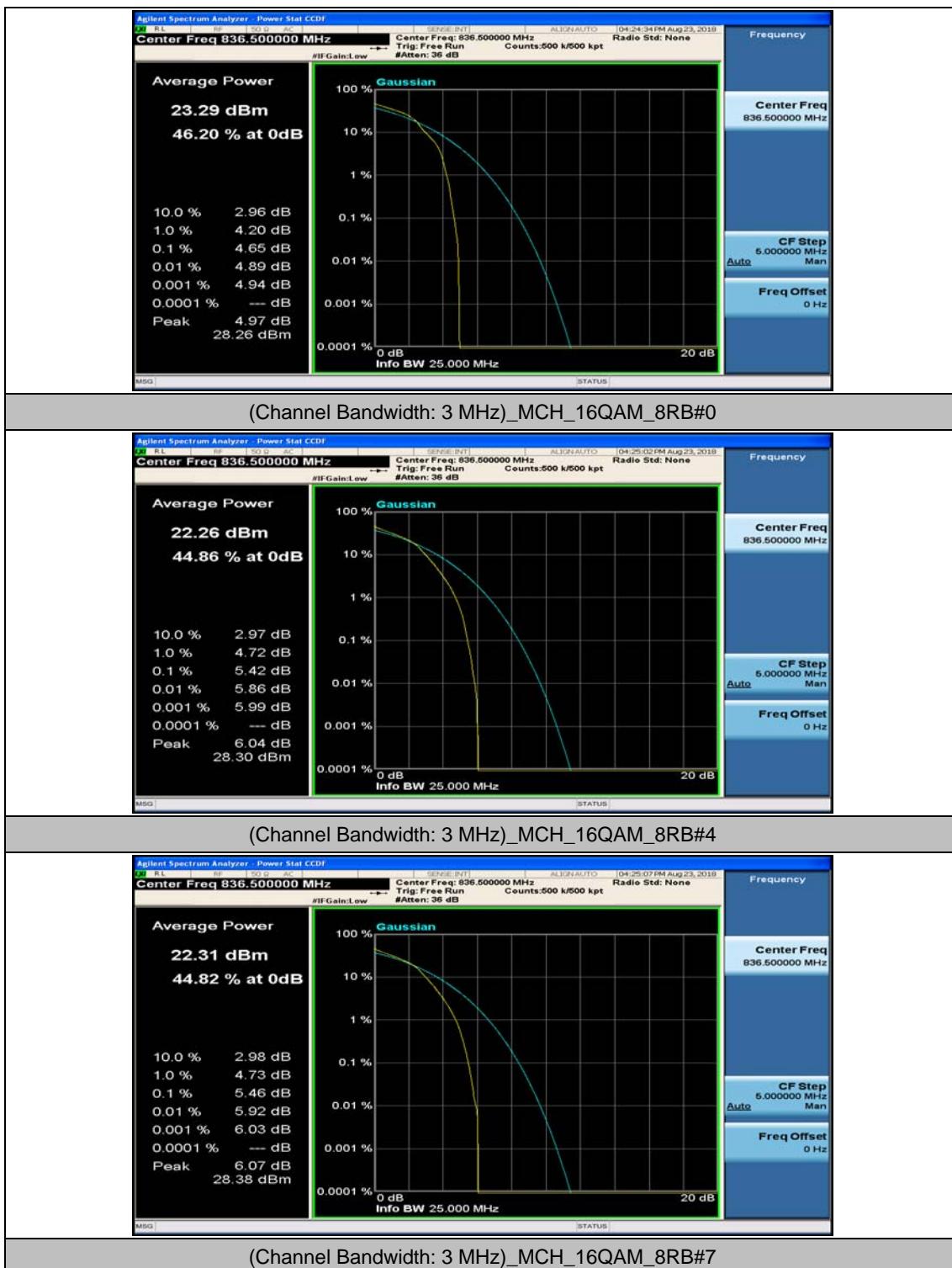


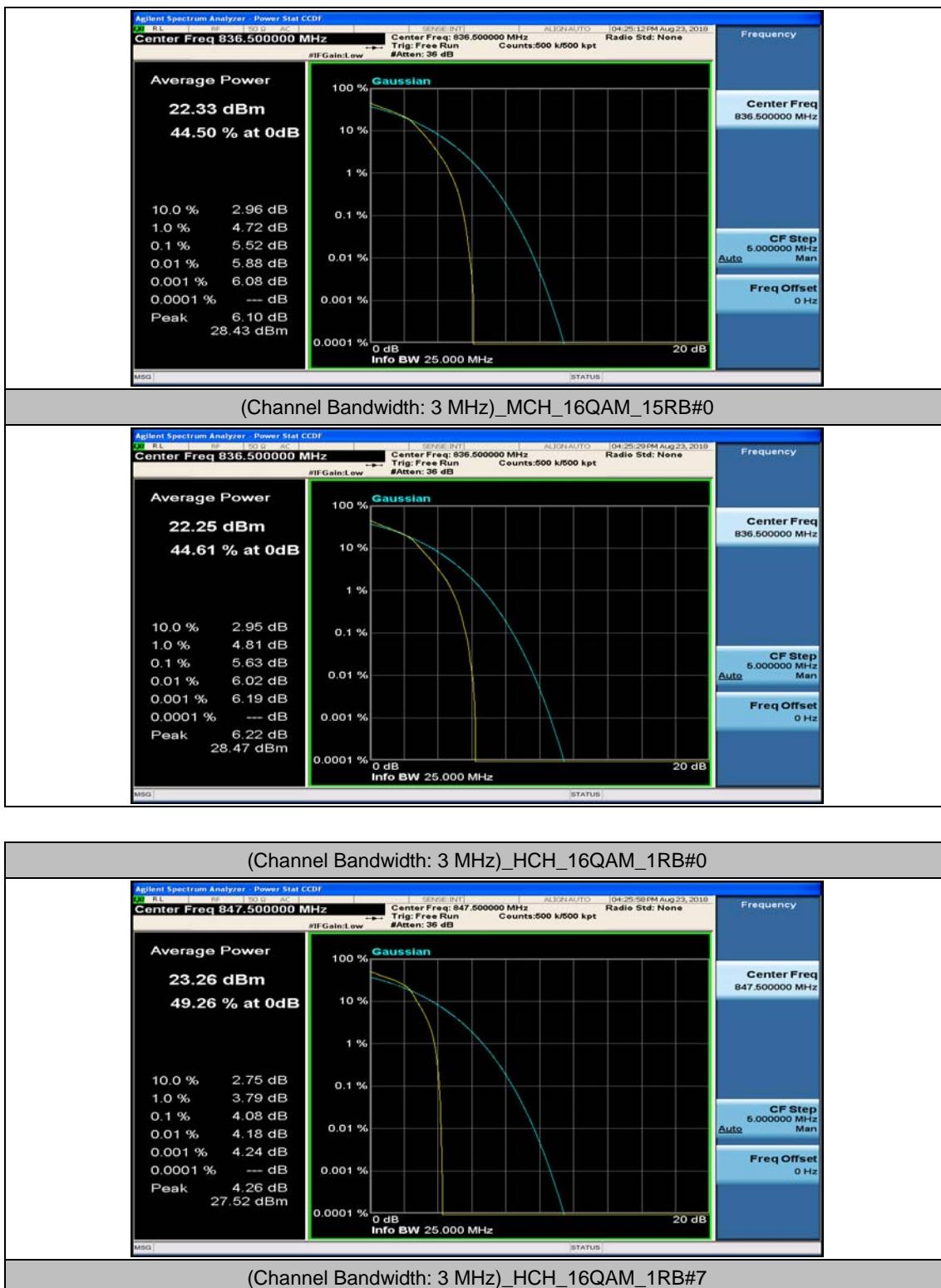


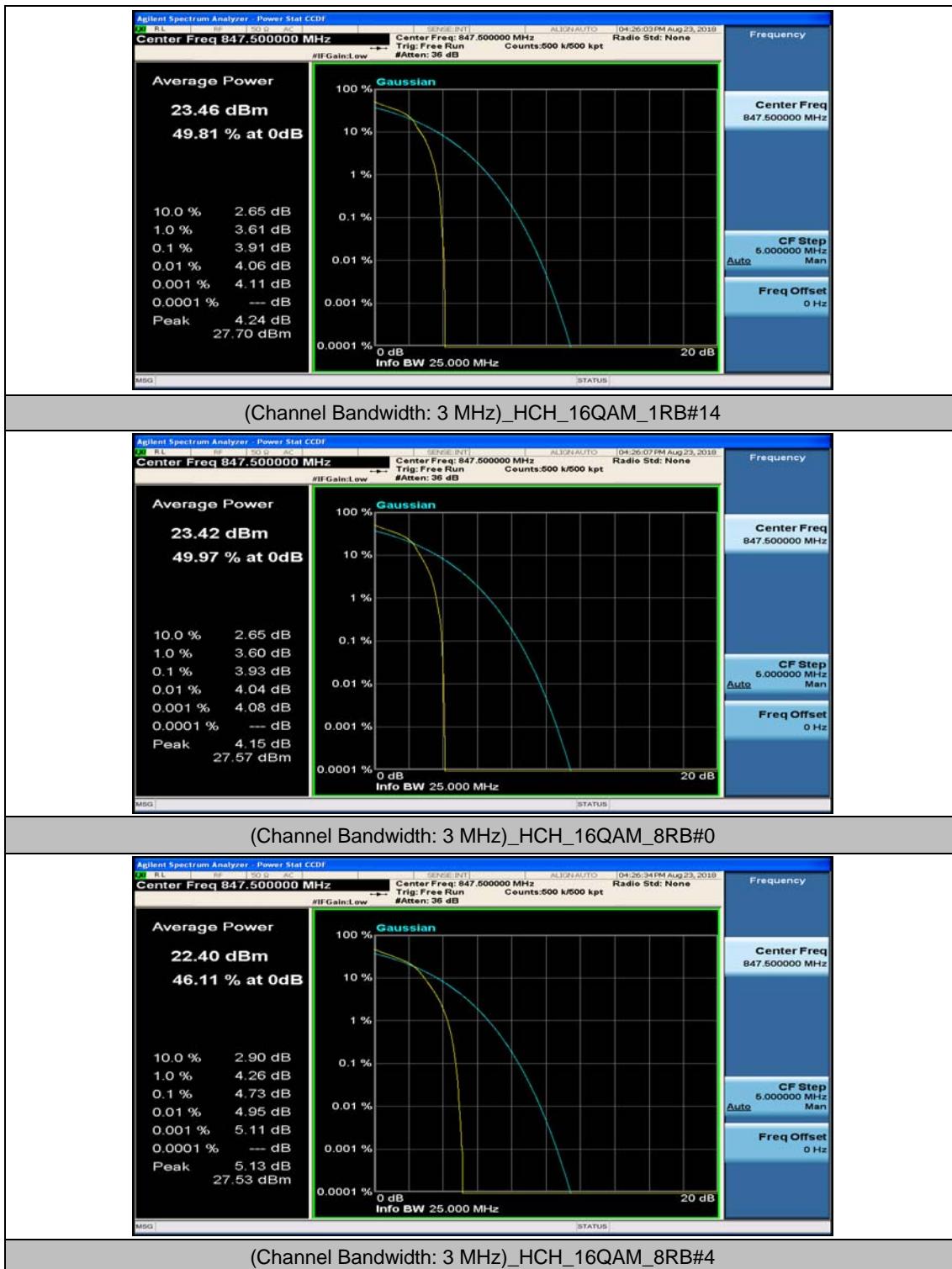


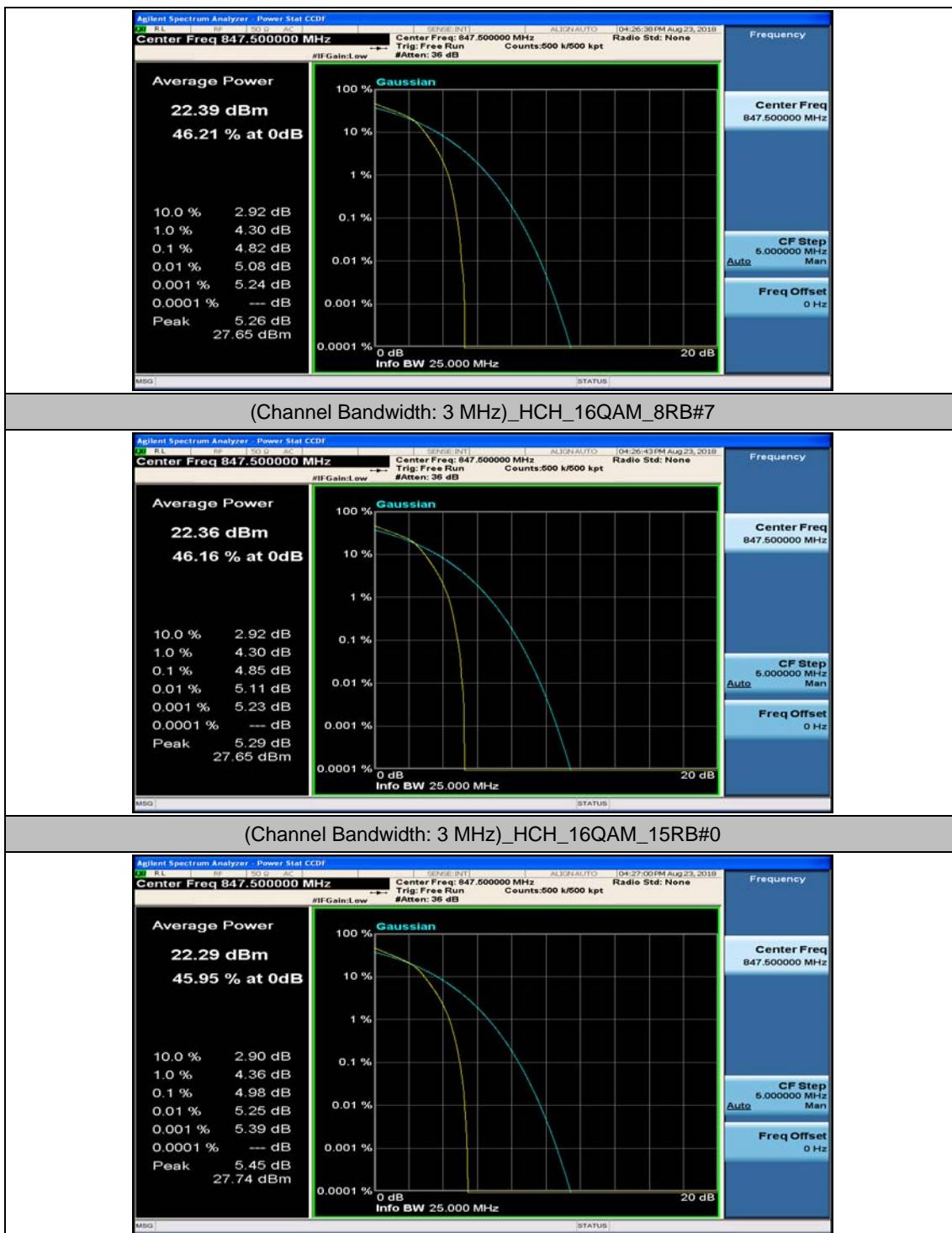


**(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#14**

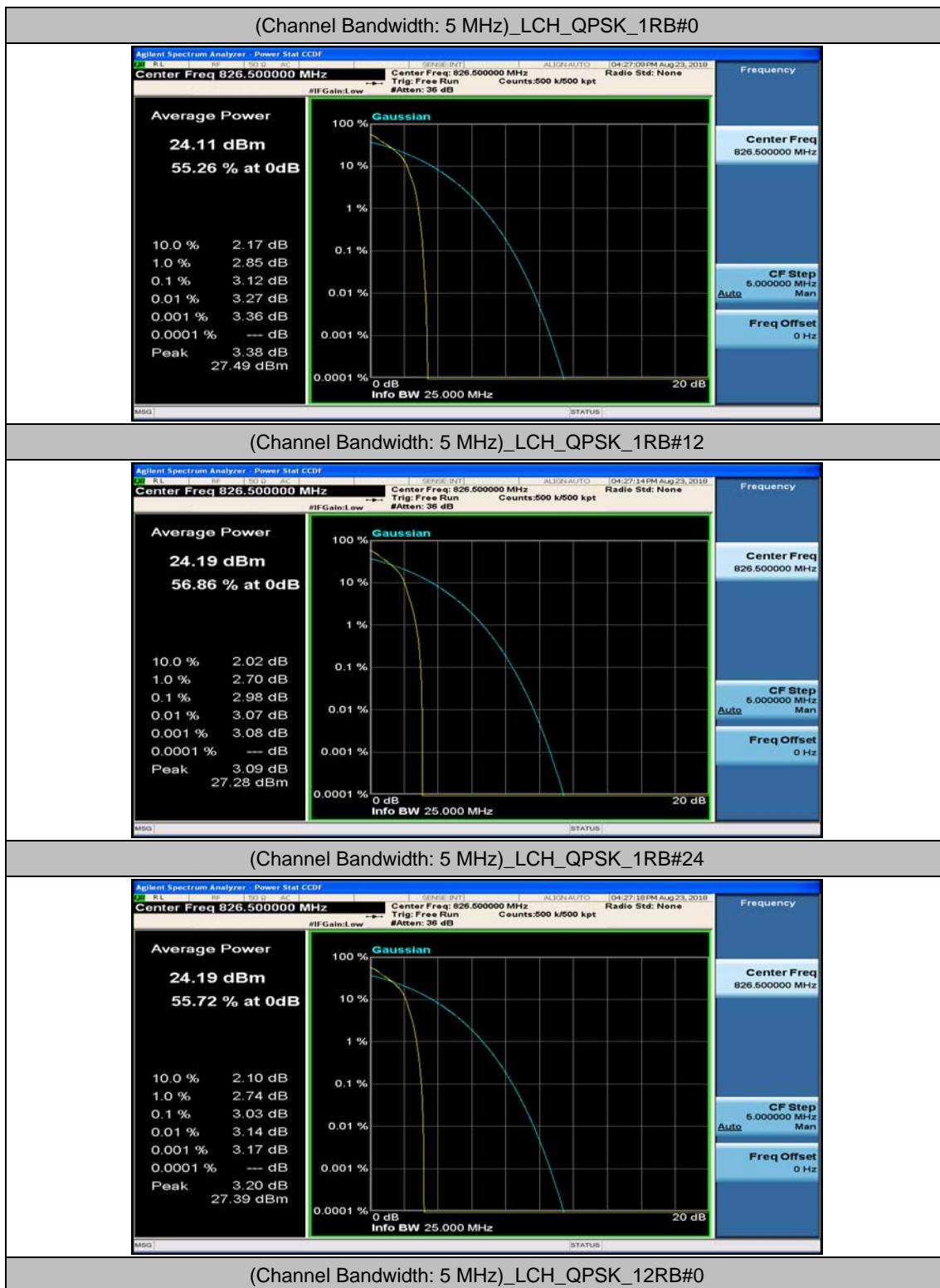


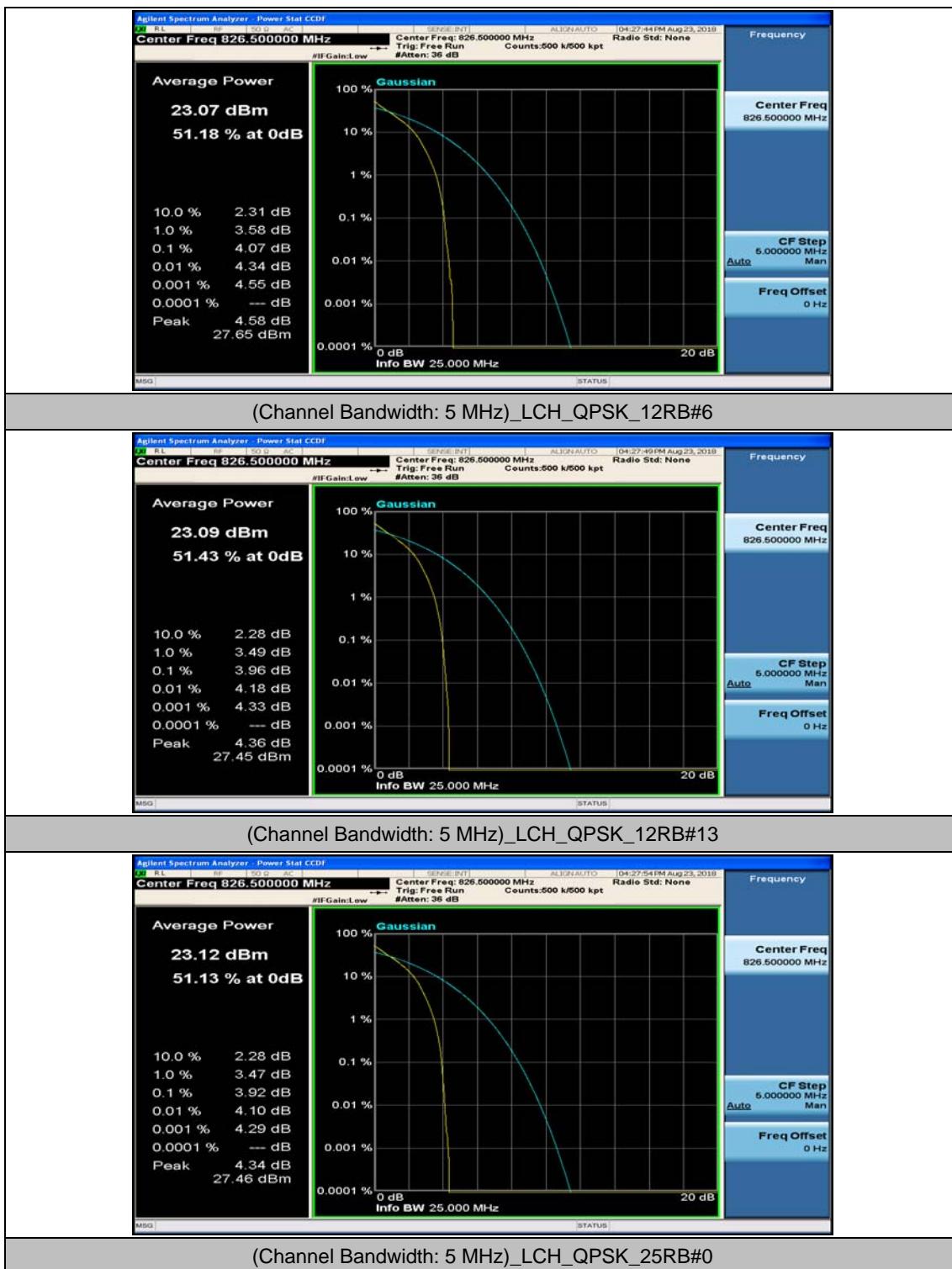


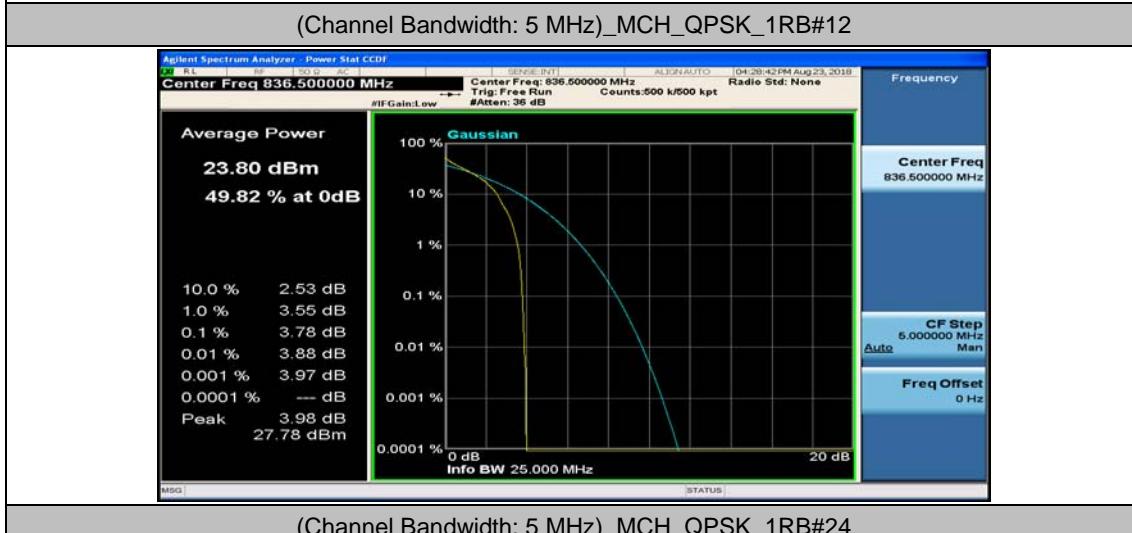
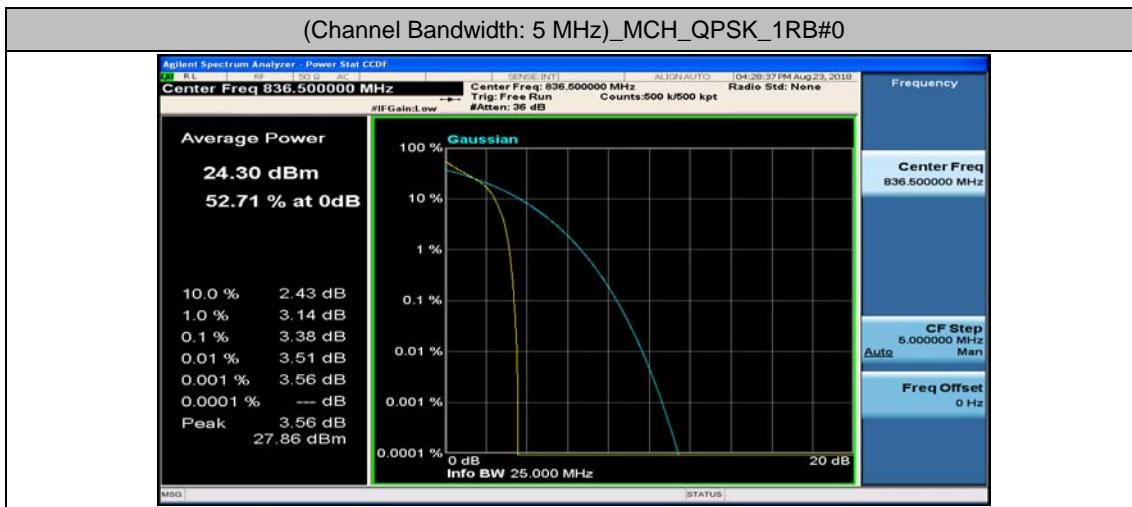
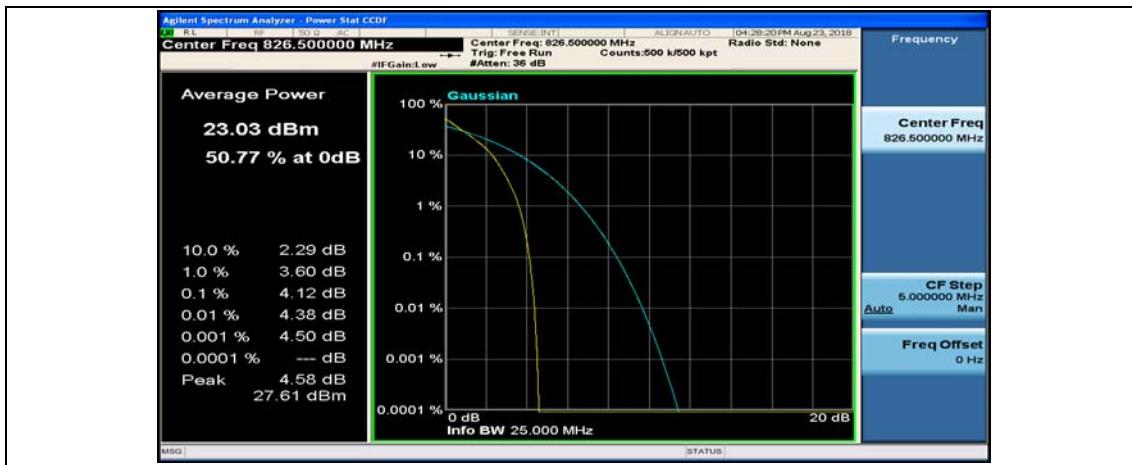




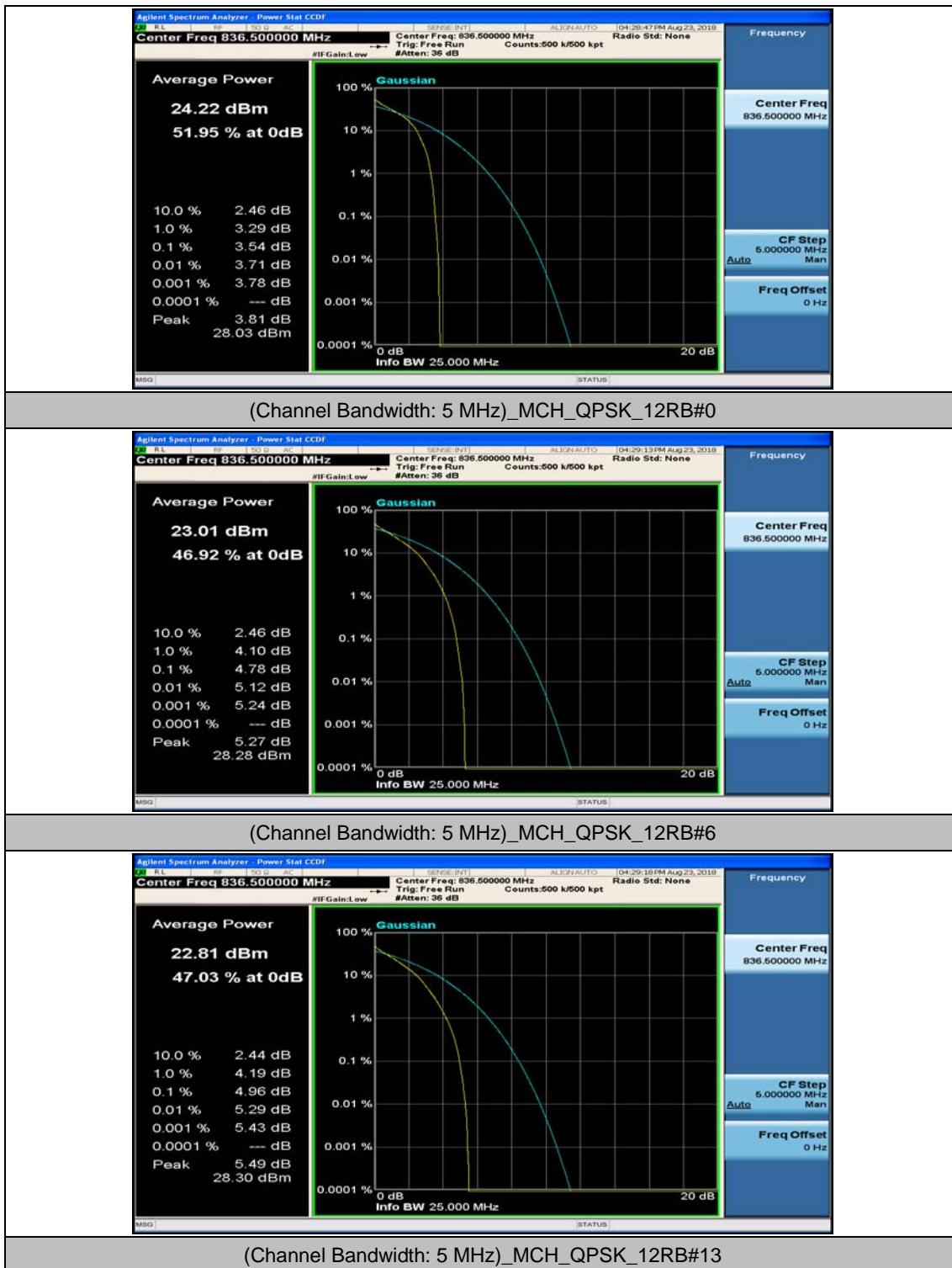
## Channel Bandwidth: 5 MHz

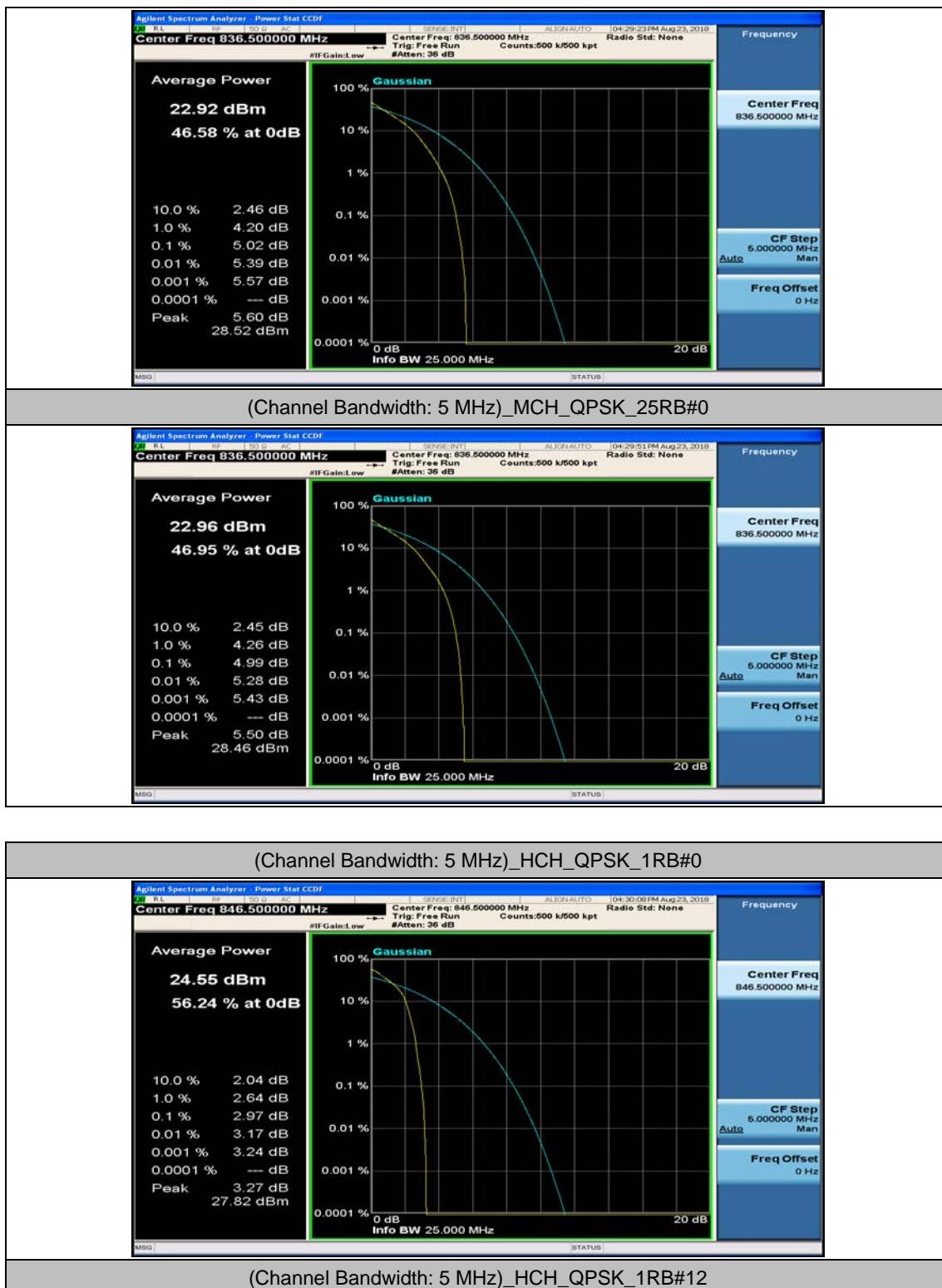


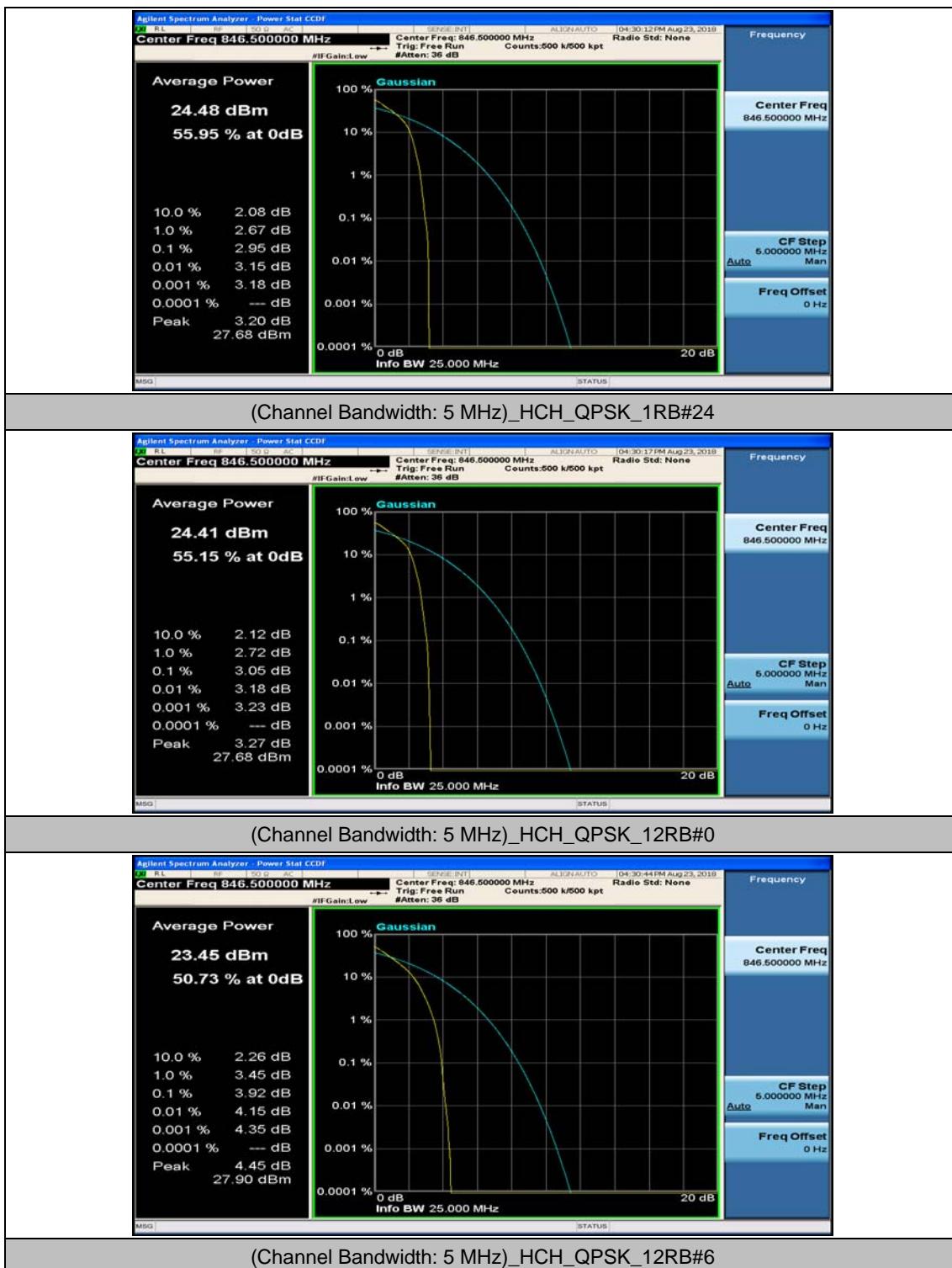


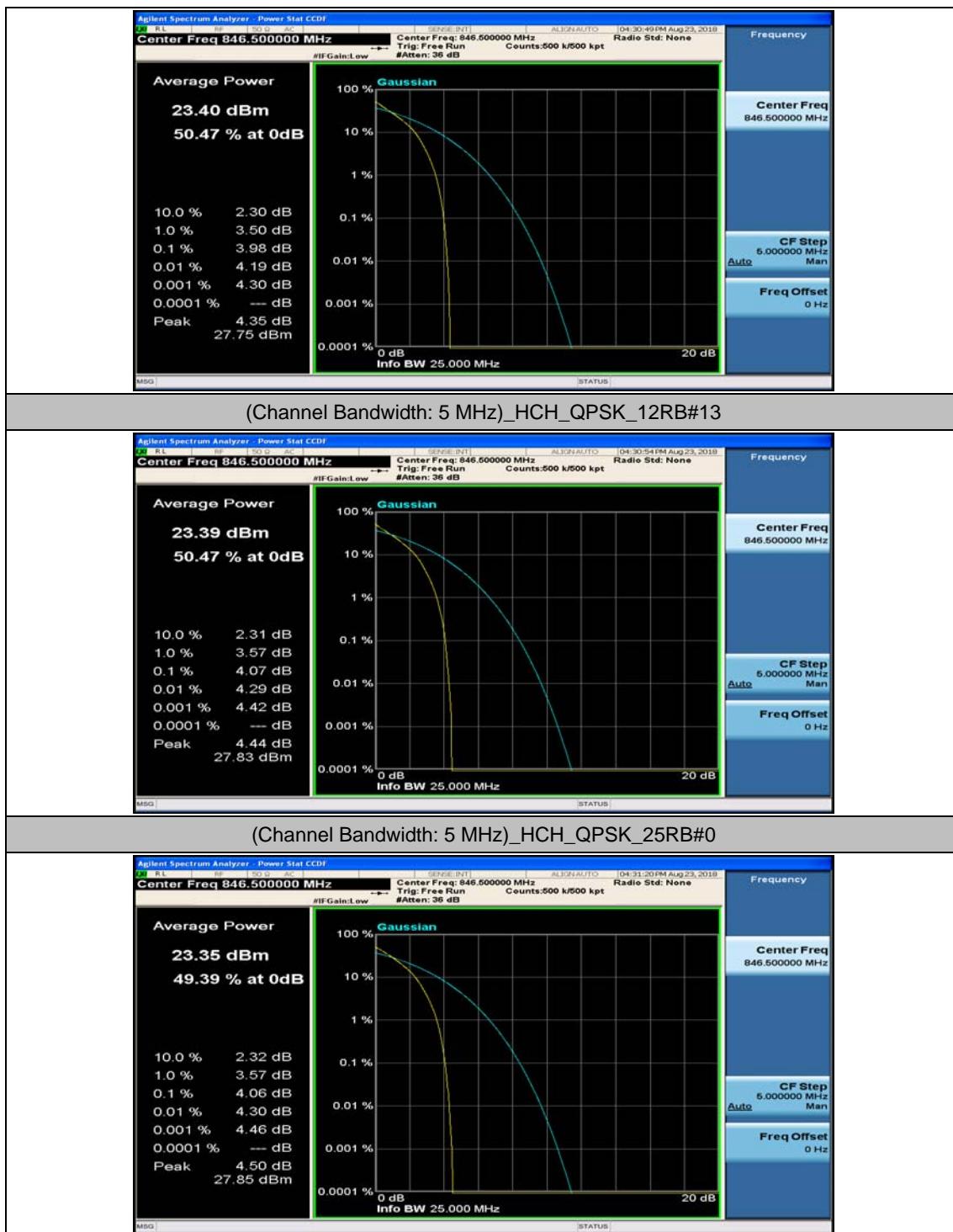


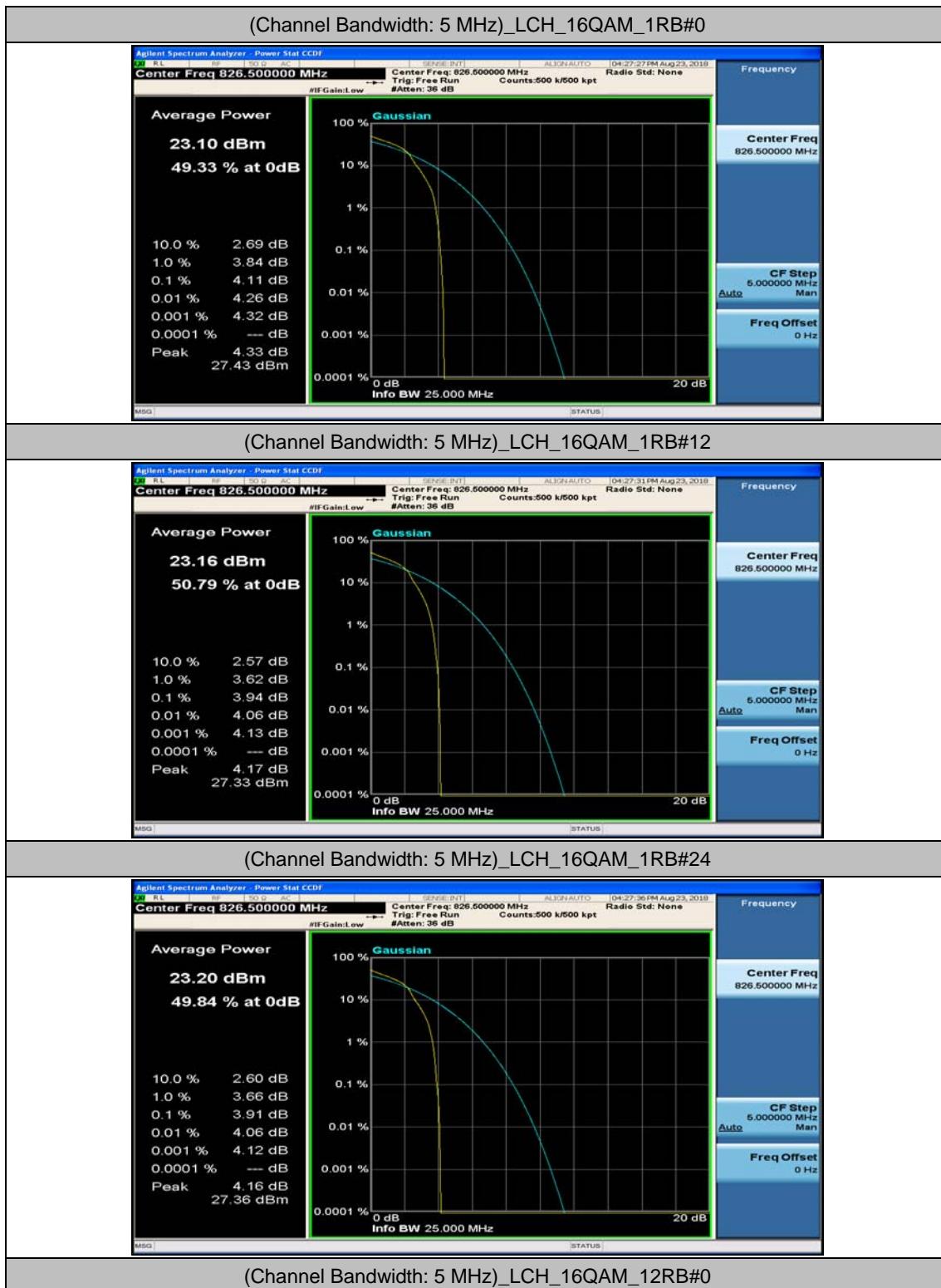
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#24

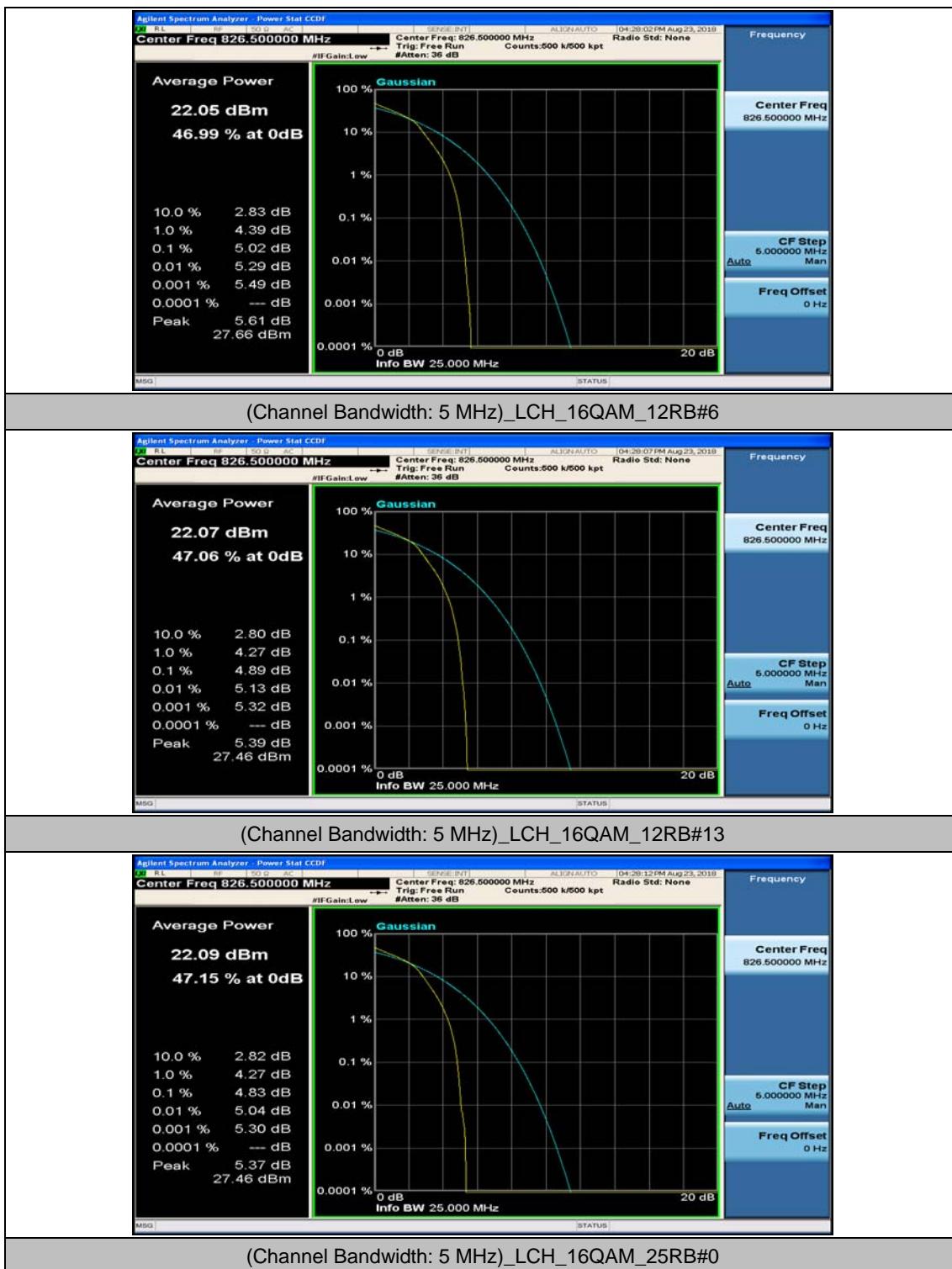


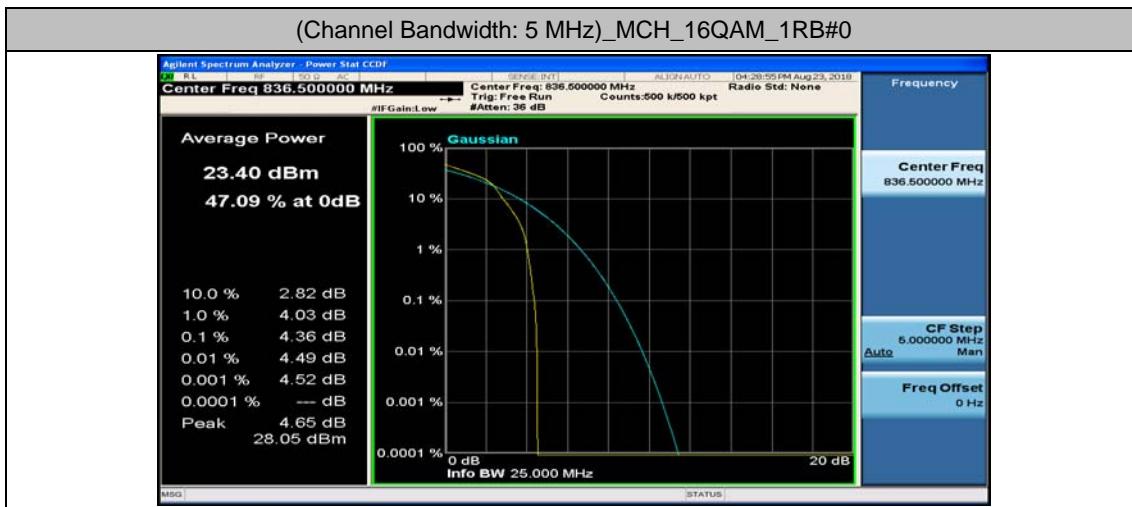
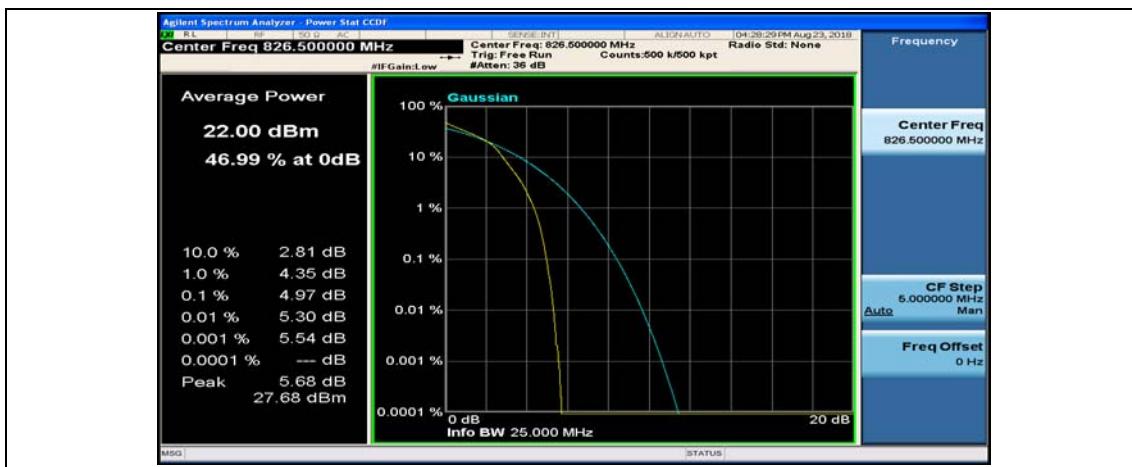












(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#24

