

## 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      | 23.39               | PASS    |
|            |         | 1                | 3      | 23.57               | PASS    |
|            |         | 1                | 5      | 23.36               | PASS    |
|            |         | 3                | 0      | 22.49               | PASS    |
|            |         | 3                | 2      | 22.42               | PASS    |
|            |         | 3                | 3      | 22.48               | PASS    |
|            |         | 6                | 0      | 22.42               | PASS    |
|            | MCH     | 1                | 0      | 23.06               | PASS    |
|            |         | 1                | 3      | 23.14               | PASS    |
|            |         | 1                | 5      | 22.99               | PASS    |
|            |         | 3                | 0      | 22.6                | PASS    |
|            |         | 3                | 2      | 22.62               | PASS    |
|            |         | 3                | 3      | 22.62               | PASS    |
|            |         | 6                | 0      | 22.05               | PASS    |
|            | HCH     | 1                | 0      | 22.91               | PASS    |
|            |         | 1                | 3      | 23.02               | PASS    |
|            |         | 1                | 5      | 22.92               | PASS    |
|            |         | 3                | 0      | 22.52               | PASS    |
|            |         | 3                | 2      | 22.52               | PASS    |
|            |         | 3                | 3      | 22.54               | PASS    |
|            |         | 6                | 0      | 21.85               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 22.85               | PASS    |
|            |         | 1                | 3      | 22.91               | PASS    |
|            |         | 1                | 5      | 22.78               | PASS    |
|            |         | 3                | 0      | 21.51               | PASS    |
|            |         | 3                | 2      | 21.45               | PASS    |
|            |         | 3                | 3      | 21.56               | PASS    |
|            |         | 6                | 0      | 21.12               | PASS    |
|            | MCH     | 1                | 0      | 22.35               | PASS    |
|            |         | 1                | 3      | 22.52               | PASS    |
|            |         | 1                | 5      | 22.31               | PASS    |

|  |     |   |   |       |      |
|--|-----|---|---|-------|------|
|  |     | 3 | 0 | 21.78 | PASS |
|  |     | 3 | 2 | 21.77 | PASS |
|  |     | 3 | 3 | 21.79 | PASS |
|  |     | 6 | 0 | 21.08 | PASS |
|  | HCH | 1 | 0 | 22.15 | PASS |
|  |     | 1 | 3 | 22.42 | PASS |
|  |     | 1 | 5 | 22.16 | PASS |
|  |     | 3 | 0 | 21.53 | PASS |
|  |     | 3 | 2 | 21.52 | PASS |
|  |     | 3 | 3 | 21.57 | PASS |
|  |     | 6 | 0 | 21.07 | PASS |

### Channel Bandwidth: 3 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.32               | PASS    |
|            |         | 1                | 7      | 23.49               | PASS    |
|            |         | 1                | 14     | 23.26               | PASS    |
|            |         | 8                | 0      | 22.47               | PASS    |
|            |         | 8                | 4      | 22.44               | PASS    |
|            |         | 8                | 7      | 22.43               | PASS    |
|            |         | 15               | 0      | 22.46               | PASS    |
|            | MCH     | 1                | 0      | 23.09               | PASS    |
|            |         | 1                | 7      | 23.19               | PASS    |
|            |         | 1                | 14     | 22.97               | PASS    |
|            |         | 8                | 0      | 22.16               | PASS    |
|            |         | 8                | 4      | 22.1                | PASS    |
|            |         | 8                | 7      | 22.08               | PASS    |
|            |         | 15               | 0      | 22.09               | PASS    |
|            | HCH     | 1                | 0      | 22.91               | PASS    |
|            |         | 1                | 7      | 23.07               | PASS    |
|            |         | 1                | 14     | 22.87               | PASS    |
|            |         | 8                | 0      | 21.93               | PASS    |
|            |         | 8                | 4      | 21.89               | PASS    |
|            |         | 8                | 7      | 21.89               | PASS    |
|            |         | 15               | 0      | 21.93               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 22.65               | PASS    |
|            |         | 1                | 7      | 22.79               | PASS    |
|            |         | 1                | 14     | 22.51               | PASS    |
|            |         | 8                | 0      | 21.56               | PASS    |
|            |         | 8                | 4      | 21.54               | PASS    |
|            |         | 8                | 7      | 21.5                | PASS    |

|  |     |    |    |       |      |
|--|-----|----|----|-------|------|
|  | MCH | 15 | 0  | 21.48 | PASS |
|  |     | 1  | 0  | 22.53 | PASS |
|  |     | 1  | 7  | 22.6  | PASS |
|  |     | 1  | 14 | 22.4  | PASS |
|  |     | 8  | 0  | 21.19 | PASS |
|  |     | 8  | 4  | 21.14 | PASS |
|  |     | 8  | 7  | 21.13 | PASS |
|  |     | 15 | 0  | 21.14 | PASS |
|  | HCH | 1  | 0  | 22.15 | PASS |
|  |     | 1  | 7  | 22.28 | PASS |
|  |     | 1  | 14 | 22.12 | PASS |
|  |     | 8  | 0  | 20.94 | PASS |
|  |     | 8  | 4  | 20.91 | PASS |
|  |     | 8  | 7  | 20.9  | PASS |
|  |     | 15 | 0  | 21    | PASS |

### Channel Bandwidth: 5 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.5                | PASS    |
|            |         | 1                | 12     | 23.56               | PASS    |
|            |         | 1                | 24     | 23.33               | PASS    |
|            |         | 12               | 0      | 22.49               | PASS    |
|            |         | 12               | 6      | 22.46               | PASS    |
|            |         | 12               | 13     | 22.42               | PASS    |
|            |         | 25               | 0      | 22.4                | PASS    |
|            | MCH     | 1                | 0      | 23.23               | PASS    |
|            |         | 1                | 12     | 23.32               | PASS    |
|            |         | 1                | 24     | 23.02               | PASS    |
|            |         | 12               | 0      | 22.22               | PASS    |
|            |         | 12               | 6      | 22.18               | PASS    |
|            |         | 12               | 13     | 22.13               | PASS    |
|            |         | 25               | 0      | 22.14               | PASS    |
|            | HCH     | 1                | 0      | 23.07               | PASS    |
|            |         | 1                | 12     | 23.21               | PASS    |
|            |         | 1                | 24     | 22.97               | PASS    |
|            |         | 12               | 0      | 22.02               | PASS    |
|            |         | 12               | 6      | 21.98               | PASS    |
|            |         | 12               | 13     | 21.96               | PASS    |
|            |         | 25               | 0      | 21.94               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 22.78               | PASS    |
|            |         | 1                | 12     | 22.86               | PASS    |

|  |     |    |    |       |      |
|--|-----|----|----|-------|------|
|  |     | 1  | 24 | 22.55 | PASS |
|  |     | 12 | 0  | 21.59 | PASS |
|  |     | 12 | 6  | 21.53 | PASS |
|  |     | 12 | 13 | 21.49 | PASS |
|  |     | 25 | 0  | 21.47 | PASS |
|  | MCH | 1  | 0  | 22.53 | PASS |
|  |     | 1  | 12 | 22.57 | PASS |
|  |     | 1  | 24 | 22.32 | PASS |
|  |     | 12 | 0  | 21.39 | PASS |
|  |     | 12 | 6  | 21.36 | PASS |
|  |     | 12 | 13 | 21.27 | PASS |
|  |     | 25 | 0  | 21.21 | PASS |
|  | HCH | 1  | 0  | 22.17 | PASS |
|  |     | 1  | 12 | 22.39 | PASS |
|  |     | 1  | 24 | 22.15 | PASS |
|  |     | 12 | 0  | 21.06 | PASS |
|  |     | 12 | 6  | 21    | PASS |
|  |     | 12 | 13 | 21.02 | PASS |
|  |     | 25 | 0  | 21.03 | PASS |

### Channel Bandwidth: 10 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 23.58               | PASS    |
|            |         | 1                | 24     | 23.33               | PASS    |
|            |         | 1                | 49     | 23.14               | PASS    |
|            |         | 25               | 0      | 22.64               | PASS    |
|            |         | 25               | 12     | 22.39               | PASS    |
|            |         | 25               | 25     | 22.32               | PASS    |
|            |         | 50               | 0      | 22.59               | PASS    |
|            | MCH     | 1                | 0      | 23.49               | PASS    |
|            |         | 1                | 24     | 23.11               | PASS    |
|            |         | 1                | 49     | 23                  | PASS    |
|            |         | 25               | 0      | 22.52               | PASS    |
|            |         | 25               | 12     | 22.18               | PASS    |
|            |         | 25               | 25     | 22.18               | PASS    |
|            |         | 50               | 0      | 22.17               | PASS    |
|            | HCH     | 1                | 0      | 23.14               | PASS    |
|            |         | 1                | 24     | 23                  | PASS    |
|            |         | 1                | 49     | 22.97               | PASS    |
|            |         | 25               | 0      | 22.46               | PASS    |
|            |         | 25               | 12     | 22.18               | PASS    |

|       |     |    |    |       |      |
|-------|-----|----|----|-------|------|
|       |     | 25 | 25 | 22.17 | PASS |
|       |     | 50 | 0  | 22.01 | PASS |
| 16QAM | LCH | 1  | 0  | 22.76 | PASS |
|       |     | 1  | 24 | 22.57 | PASS |
|       |     | 1  | 49 | 22.47 | PASS |
|       |     | 25 | 0  | 21.49 | PASS |
|       |     | 25 | 12 | 21.44 | PASS |
|       |     | 25 | 25 | 21.37 | PASS |
|       |     | 50 | 0  | 21.44 | PASS |
|       |     |    |    |       |      |
|       | MCH | 1  | 0  | 22.69 | PASS |
|       |     | 1  | 24 | 22.58 | PASS |
|       |     | 1  | 49 | 22.4  | PASS |
|       |     | 25 | 0  | 21.32 | PASS |
|       |     | 25 | 12 | 21.26 | PASS |
|       |     | 25 | 25 | 21.16 | PASS |
|       |     | 50 | 0  | 21.26 | PASS |
|       |     |    |    |       |      |
|       | HCH | 1  | 0  | 22.36 | PASS |
|       |     | 1  | 24 | 22.21 | PASS |
|       |     | 1  | 49 | 22.22 | PASS |
|       |     | 25 | 0  | 21.07 | PASS |
|       |     | 25 | 12 | 21.05 | PASS |
|       |     | 25 | 25 | 21.03 | PASS |
|       |     | 50 | 0  | 21.1  | 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      | 4.95                          | <13           | PASS    |
|                            |         | 1                | 3      | 4.76                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.68                          | <13           | PASS    |
|                            |         | 3                | 0      | 4.59                          | <13           | PASS    |
|                            |         | 3                | 2      | 4.49                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.53                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.43                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 4.91                          | <13           | PASS    |
|                            |         | 1                | 3      | 4.71                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.8                           | <13           | PASS    |
|                            |         | 3                | 0      | 4.78                          | <13           | PASS    |
|                            |         | 3                | 2      | 4.74                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.77                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.56                          | <13           | PASS    |
|                            | HCH     | 1                | 0      | 4.59                          | <13           | PASS    |
|                            |         | 1                | 3      | 4.68                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.74                          | <13           | PASS    |
|                            |         | 3                | 0      | 4.49                          | <13           | PASS    |
|                            |         | 3                | 2      | 4.56                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.56                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.47                          | <13           | PASS    |
| 16QAM                      | LCH     | 1                | 0      | 5.77                          | <13           | PASS    |
|                            |         | 1                | 3      | 5.56                          | <13           | PASS    |
|                            |         | 1                | 5      | 5.42                          | <13           | PASS    |
|                            |         | 3                | 0      | 5.57                          | <13           | PASS    |
|                            |         | 3                | 2      | 5.52                          | <13           | PASS    |
|                            |         | 3                | 3      | 5.43                          | <13           | PASS    |
|                            |         | 6                | 0      | 6.28                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 5.85                          | <13           | PASS    |
|                            |         | 1                | 3      | 5.6                           | <13           | PASS    |
|                            |         | 1                | 5      | 5.79                          | <13           | PASS    |
|                            |         | 3                | 0      | 5.51                          | <13           | PASS    |

|  |     |   |   |      |     |      |
|--|-----|---|---|------|-----|------|
|  |     | 3 | 2 | 5.47 | <13 | PASS |
|  |     | 3 | 3 | 5.47 | <13 | PASS |
|  |     | 6 | 0 | 6.28 | <13 | PASS |
|  | HCH | 1 | 0 | 5.52 | <13 | PASS |
|  |     | 1 | 3 | 5.61 | <13 | PASS |
|  |     | 1 | 5 | 5.68 | <13 | PASS |
|  |     | 3 | 0 | 5.47 | <13 | PASS |
|  |     | 3 | 2 | 5.5  | <13 | PASS |
|  |     | 3 | 3 | 5.57 | <13 | PASS |
|  |     | 6 | 0 | 6.29 | <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      | 4.77                          | <13           | PASS    |
|                          |         | 1                | 7      | 4.44                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.03                          | <13           | PASS    |
|                          |         | 8                | 0      | 5.33                          | <13           | PASS    |
|                          |         | 8                | 4      | 5.15                          | <13           | PASS    |
|                          |         | 8                | 7      | 5.06                          | <13           | PASS    |
|                          |         | 15               | 0      | 5.21                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 4.78                          | <13           | PASS    |
|                          |         | 1                | 7      | 4.69                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.62                          | <13           | PASS    |
|                          |         | 8                | 0      | 5.52                          | <13           | PASS    |
|                          |         | 8                | 4      | 5.56                          | <13           | PASS    |
|                          |         | 8                | 7      | 5.5                           | <13           | PASS    |
|                          |         | 15               | 0      | 5.65                          | <13           | PASS    |
|                          | HCH     | 1                | 0      | 4.41                          | <13           | PASS    |
|                          |         | 1                | 7      | 4.58                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.79                          | <13           | PASS    |
|                          |         | 8                | 0      | 5.28                          | <13           | PASS    |
|                          |         | 8                | 4      | 5.46                          | <13           | PASS    |
|                          |         | 8                | 7      | 5.49                          | <13           | PASS    |
|                          |         | 15               | 0      | 5.46                          | <13           | PASS    |
| 16QAM                    | LCH     | 1                | 0      | 5.66                          | <13           | PASS    |
|                          |         | 1                | 7      | 5.3                           | <13           | PASS    |
|                          |         | 1                | 14     | 4.95                          | <13           | PASS    |
|                          |         | 8                | 0      | 6.08                          | <13           | PASS    |
|                          |         | 8                | 4      | 5.98                          | <13           | PASS    |

|  |     |    |    |      |     |      |
|--|-----|----|----|------|-----|------|
|  |     | 8  | 7  | 5.8  | <13 | PASS |
|  |     | 15 | 0  | 6.12 | <13 | PASS |
|  | MCH | 1  | 0  | 5.71 | <13 | PASS |
|  |     | 1  | 7  | 5.57 | <13 | PASS |
|  |     | 1  | 14 | 5.64 | <13 | PASS |
|  |     | 8  | 0  | 6.18 | <13 | PASS |
|  |     | 8  | 4  | 6.25 | <13 | PASS |
|  |     | 8  | 7  | 6.24 | <13 | PASS |
|  |     | 15 | 0  | 6.33 | <13 | PASS |
|  | HCH | 1  | 0  | 5.34 | <13 | PASS |
|  |     | 1  | 7  | 5.53 | <13 | PASS |
|  |     | 1  | 14 | 5.9  | <13 | PASS |
|  |     | 8  | 0  | 6.25 | <13 | PASS |
|  |     | 8  | 4  | 6.36 | <13 | PASS |
|  |     | 8  | 7  | 6.42 | <13 | PASS |
|  |     | 15 | 0  | 6.24 | <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      | 4.88                          | <13           | PASS    |
|                          |         | 1                | 12     | 4.05                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.87                          | <13           | PASS    |
|                          |         | 12               | 0      | 5.31                          | <13           | PASS    |
|                          |         | 12               | 6      | 4.97                          | <13           | PASS    |
|                          |         | 12               | 13     | 4.68                          | <13           | PASS    |
|                          |         | 25               | 0      | 5.06                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 4.7                           | <13           | PASS    |
|                          |         | 1                | 12     | 4.76                          | <13           | PASS    |
|                          |         | 1                | 24     | 4.63                          | <13           | PASS    |
|                          |         | 12               | 0      | 5.39                          | <13           | PASS    |
|                          |         | 12               | 6      | 5.43                          | <13           | PASS    |
|                          |         | 12               | 13     | 5.41                          | <13           | PASS    |
|                          |         | 25               | 0      | 5.55                          | <13           | PASS    |
|                          | HCH     | 1                | 0      | 4.1                           | <13           | PASS    |
|                          |         | 1                | 12     | 4.28                          | <13           | PASS    |
|                          |         | 1                | 24     | 4.68                          | <13           | PASS    |
|                          |         | 12               | 0      | 5.14                          | <13           | PASS    |
|                          |         | 12               | 6      | 5.27                          | <13           | PASS    |
|                          |         | 12               | 13     | 5.48                          | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       |     | 25 | 0  | 5.41 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 5.61 | <13 | PASS |
|       |     | 1  | 12 | 4.87 | <13 | PASS |
|       |     | 1  | 24 | 4.63 | <13 | PASS |
|       |     | 12 | 0  | 6.13 | <13 | PASS |
|       |     | 12 | 6  | 5.86 | <13 | PASS |
|       |     | 12 | 13 | 5.6  | <13 | PASS |
|       |     | 25 | 0  | 5.88 | <13 | PASS |
|       | MCH | 1  | 0  | 5.47 | <13 | PASS |
|       |     | 1  | 12 | 5.65 | <13 | PASS |
|       |     | 1  | 24 | 5.57 | <13 | PASS |
|       |     | 12 | 0  | 6.21 | <13 | PASS |
|       |     | 12 | 6  | 6.26 | <13 | PASS |
|       |     | 12 | 13 | 6.22 | <13 | PASS |
|       |     | 25 | 0  | 6.36 | <13 | PASS |
|       | HCH | 1  | 0  | 4.94 | <13 | PASS |
|       |     | 1  | 12 | 5.18 | <13 | PASS |
|       |     | 1  | 24 | 5.51 | <13 | PASS |
|       |     | 12 | 0  | 5.95 | <13 | PASS |
|       |     | 12 | 6  | 6.15 | <13 | PASS |
|       |     | 12 | 13 | 6.25 | <13 | PASS |
|       |     | 25 | 0  | 6.19 | <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      | 4.7                           | <13           | PASS    |
|                           |         | 1                | 24     | 3.73                          | <13           | PASS    |
|                           |         | 1                | 49     | 4.51                          | <13           | PASS    |
|                           |         | 25               | 0      | 5                             | <13           | PASS    |
|                           |         | 25               | 12     | 4.7                           | <13           | PASS    |
|                           |         | 25               | 25     | 4.88                          | <13           | PASS    |
|                           |         | 50               | 0      | 5.16                          | <13           | PASS    |
|                           | MCH     | 1                | 0      | 4.05                          | <13           | PASS    |
|                           |         | 1                | 24     | 4.71                          | <13           | PASS    |
|                           |         | 1                | 49     | 4.26                          | <13           | PASS    |
|                           |         | 25               | 0      | 5.38                          | <13           | PASS    |
|                           |         | 25               | 12     | 5.54                          | <13           | PASS    |
|                           |         | 25               | 25     | 5.41                          | <13           | PASS    |
|                           |         | 50               | 0      | 5.4                           | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       | HCH | 1  | 0  | 4.32 | <13 | PASS |
|       |     | 1  | 24 | 4.05 | <13 | PASS |
|       |     | 1  | 49 | 4.67 | <13 | PASS |
|       |     | 25 | 0  | 5.07 | <13 | PASS |
|       |     | 25 | 12 | 5.09 | <13 | PASS |
|       |     | 25 | 25 | 5.25 | <13 | PASS |
|       |     | 50 | 0  | 5.32 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 5.67 | <13 | PASS |
|       |     | 1  | 24 | 4.61 | <13 | PASS |
|       |     | 1  | 49 | 5.35 | <13 | PASS |
|       |     | 25 | 0  | 5.89 | <13 | PASS |
|       |     | 25 | 12 | 5.58 | <13 | PASS |
|       |     | 25 | 25 | 5.76 | <13 | PASS |
|       |     | 50 | 0  | 5.85 | <13 | PASS |
|       | MCH | 1  | 0  | 4.99 | <13 | PASS |
|       |     | 1  | 24 | 5.66 | <13 | PASS |
|       |     | 1  | 49 | 5.07 | <13 | PASS |
|       |     | 25 | 0  | 6.24 | <13 | PASS |
|       |     | 25 | 12 | 6.33 | <13 | PASS |
|       |     | 25 | 25 | 6.28 | <13 | PASS |
|       |     | 50 | 0  | 6.17 | <13 | PASS |
|       | HCH | 1  | 0  | 5.43 | <13 | PASS |
|       |     | 1  | 24 | 5.16 | <13 | PASS |
|       |     | 1  | 49 | 5.74 | <13 | PASS |
|       |     | 25 | 0  | 6    | <13 | PASS |
|       |     | 25 | 12 | 5.98 | <13 | PASS |
|       |     | 25 | 25 | 6.19 | <13 | PASS |
|       |     | 50 | 0  | 6.13 | <13 | PASS |

## Test Graphs

### Channel Bandwidth: 1.4 MHz

(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#0



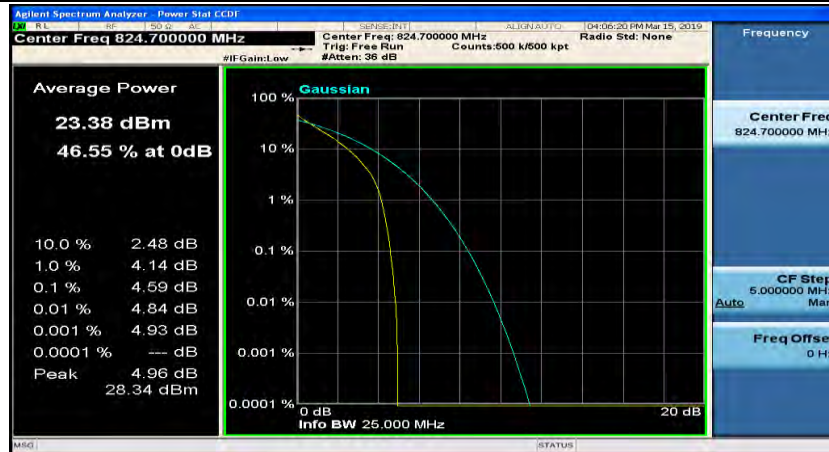
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#3



(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#5



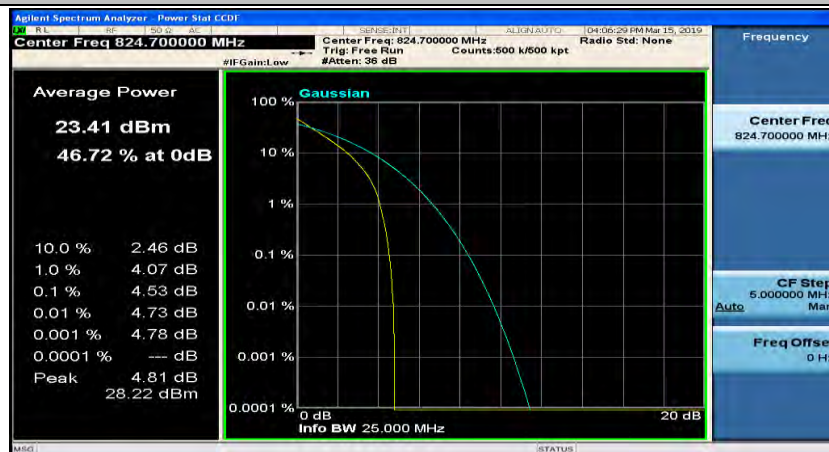
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#0



(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#3



(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_6RB#0



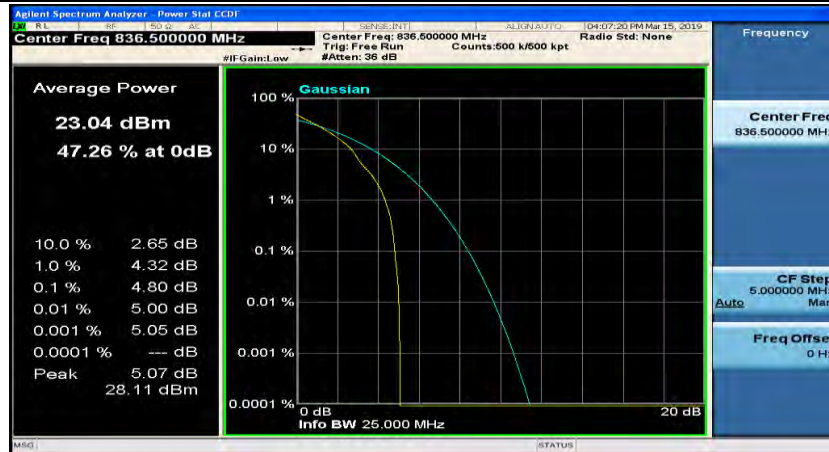
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#0



(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#3



(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#5



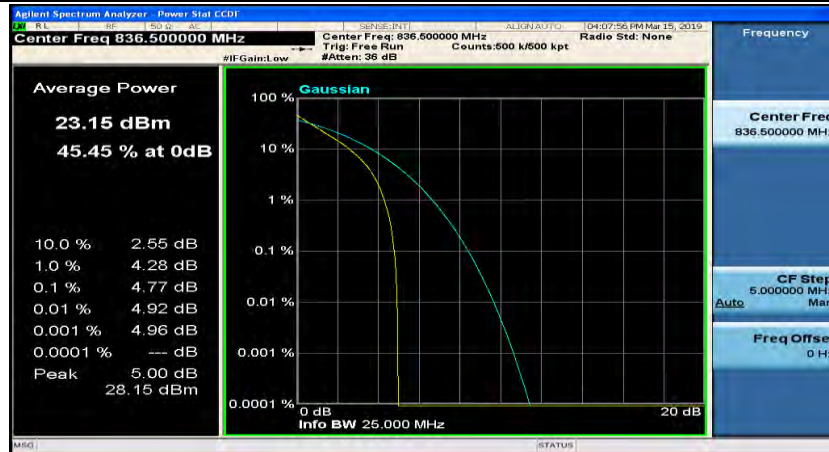
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#0



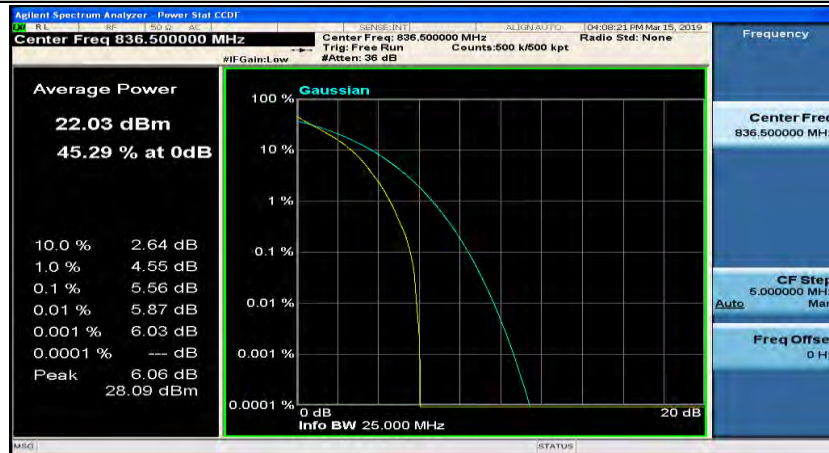
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#3



(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_6RB#0



(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#0



(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#3



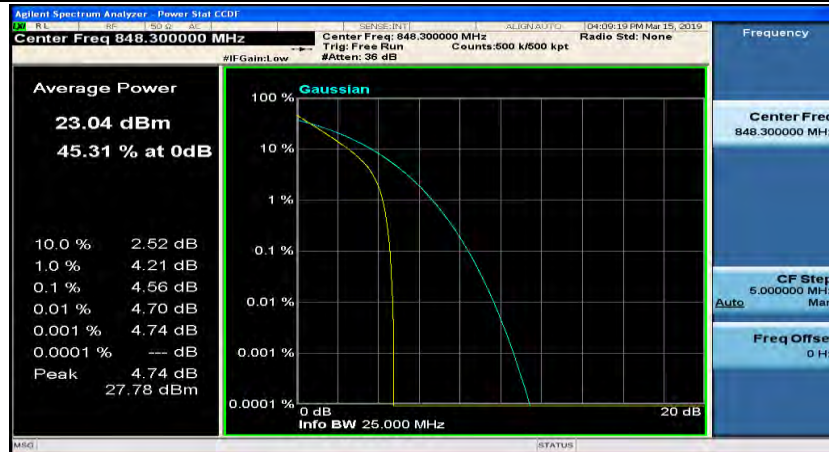
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5



(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#0



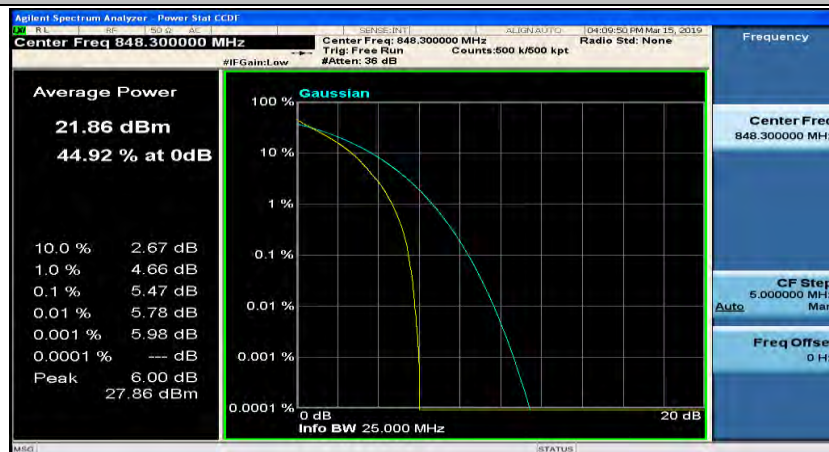
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#2



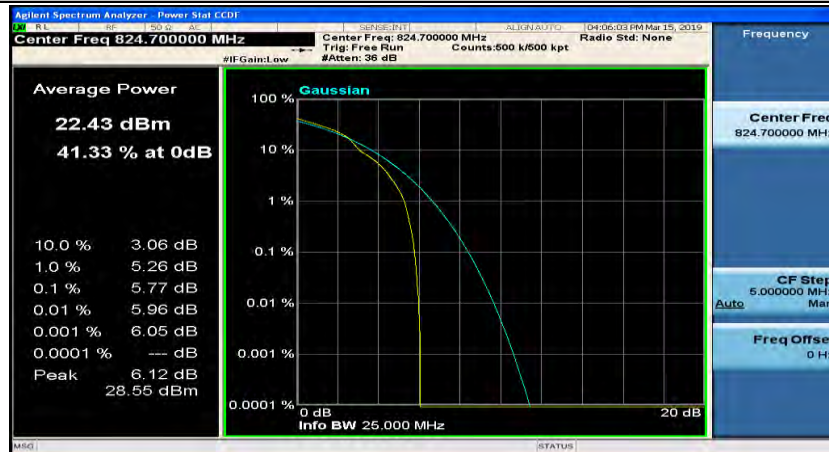
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#3



(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_6RB#0



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#0



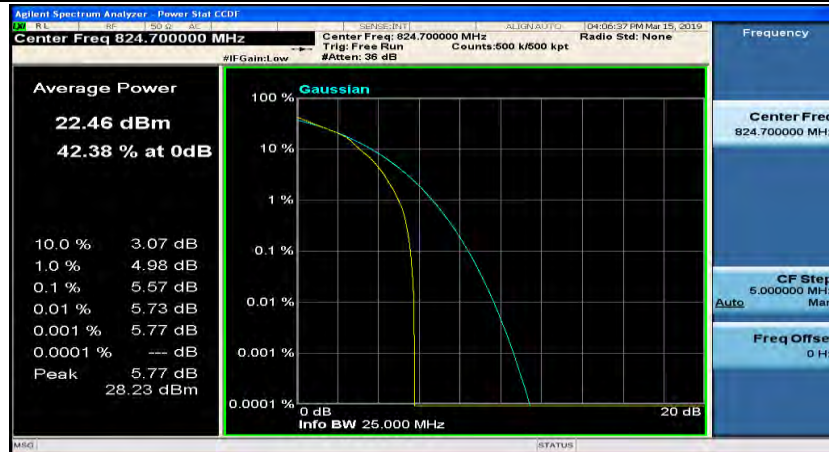
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#3



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#0



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#3



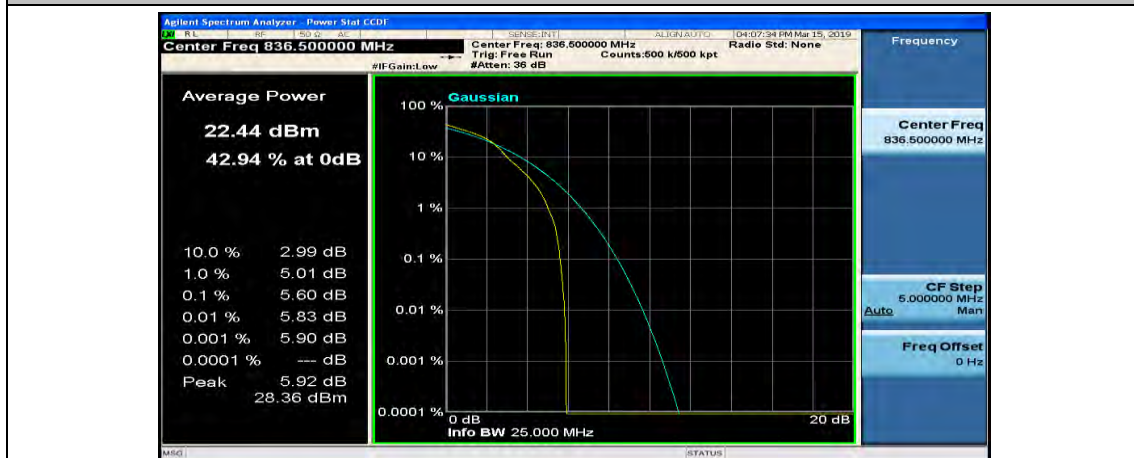
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_6RB#0



(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#0



(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#3



(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#5



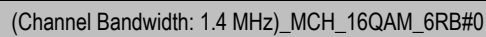
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#0

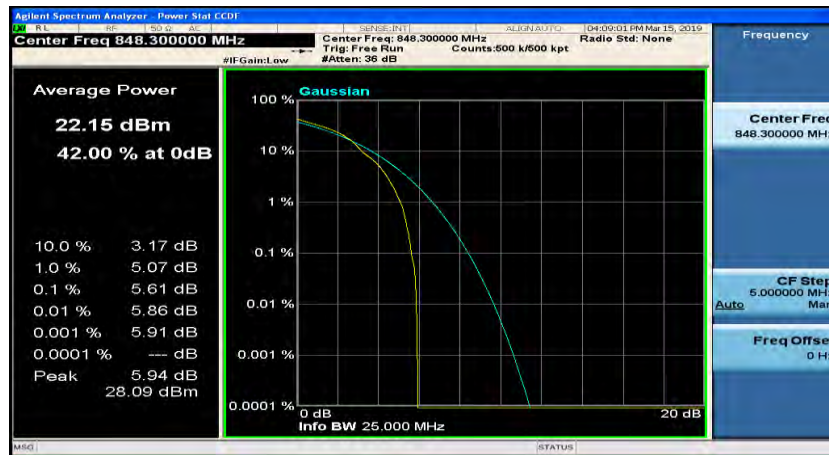


(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#3

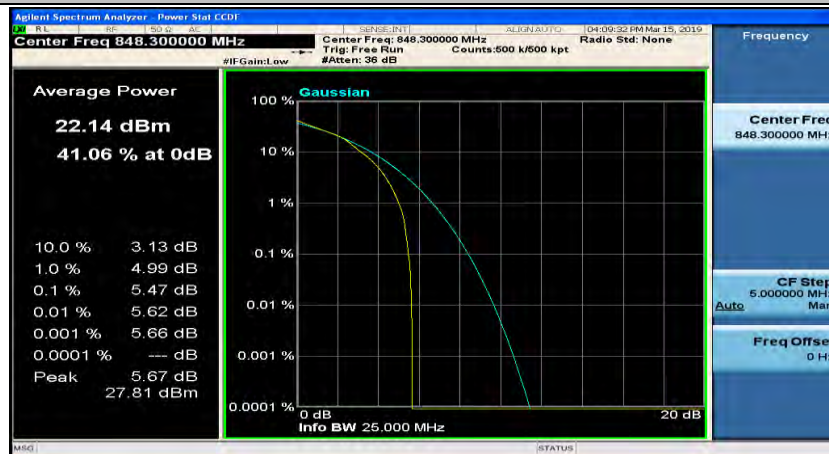




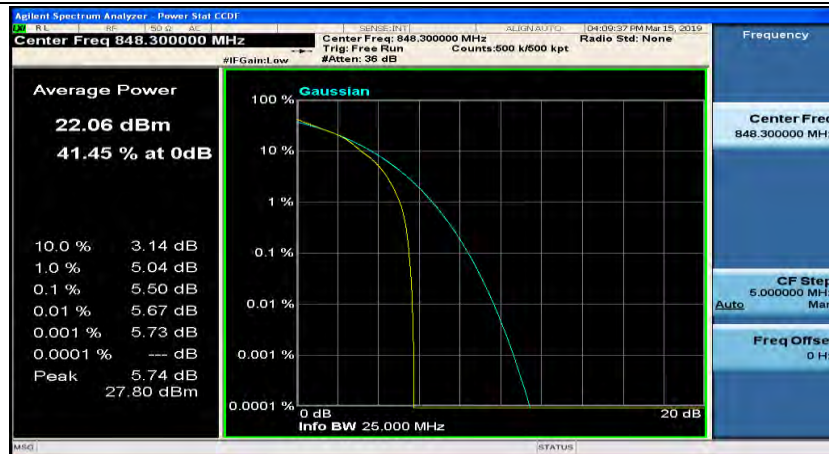
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#5



(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#0



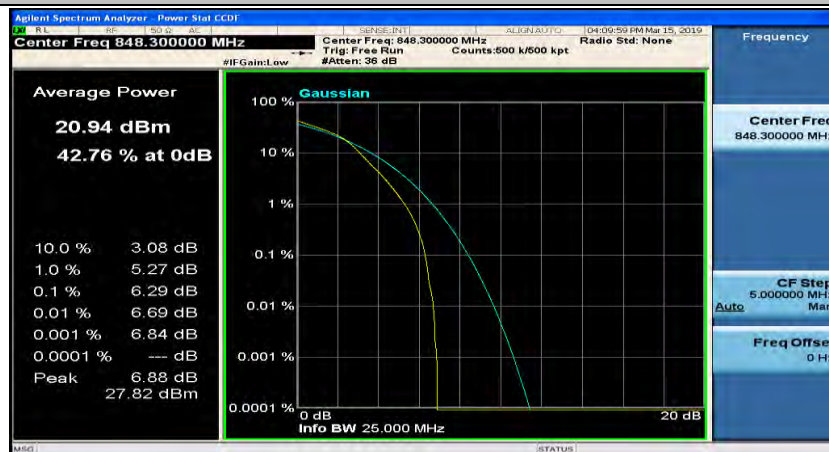
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#3



(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_6RB#0



## Channel Bandwidth: 3 MHz

(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#0



(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#7



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



(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#0



(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#4



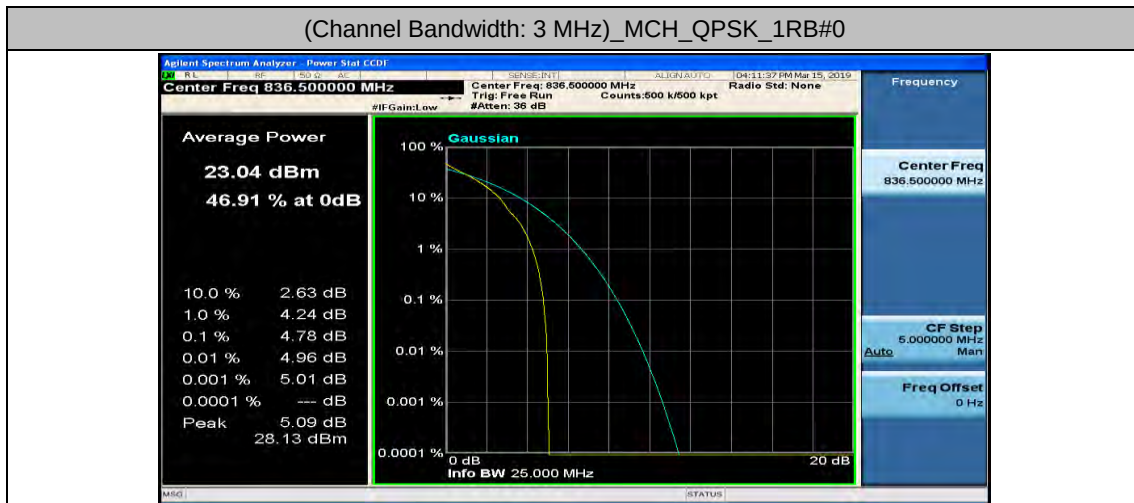
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#7



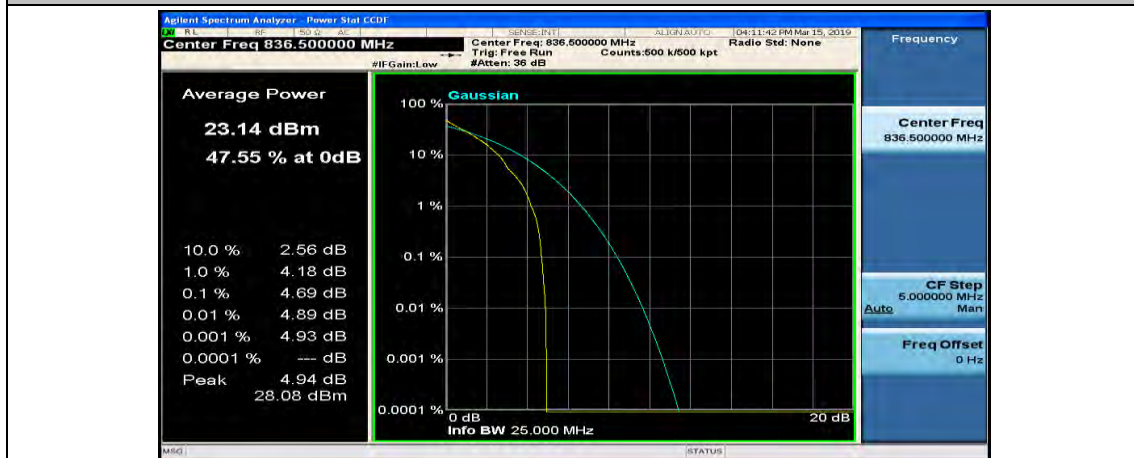
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_15RB#0



(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#0



(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#7



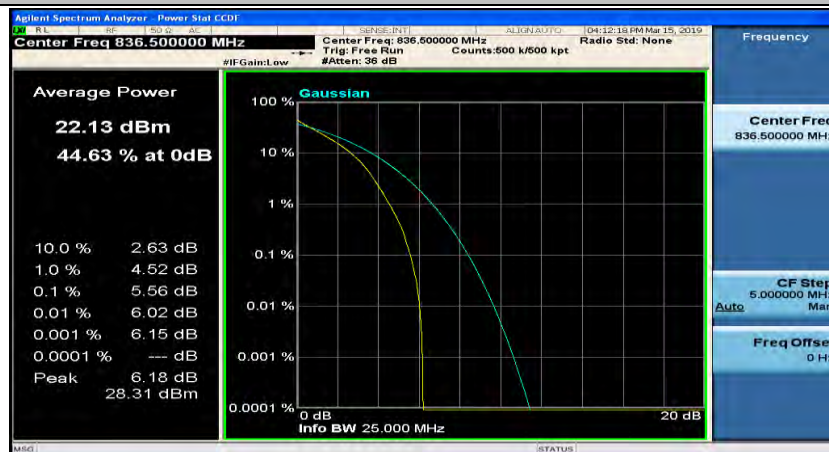
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#14



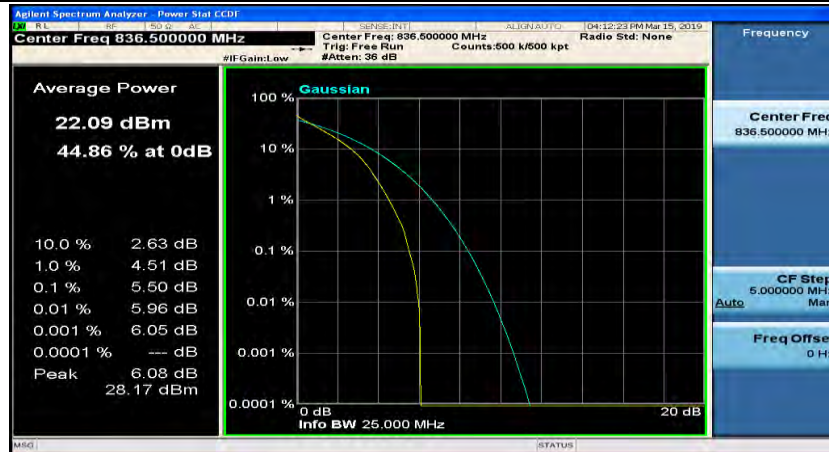
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#0



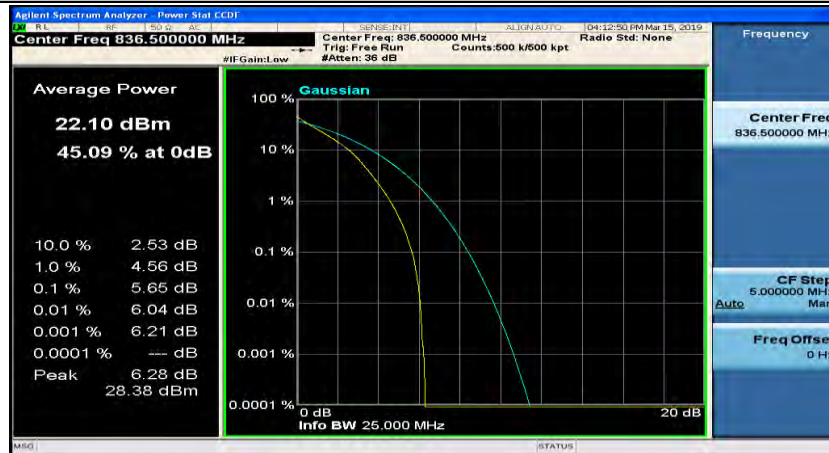
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#4



(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#7



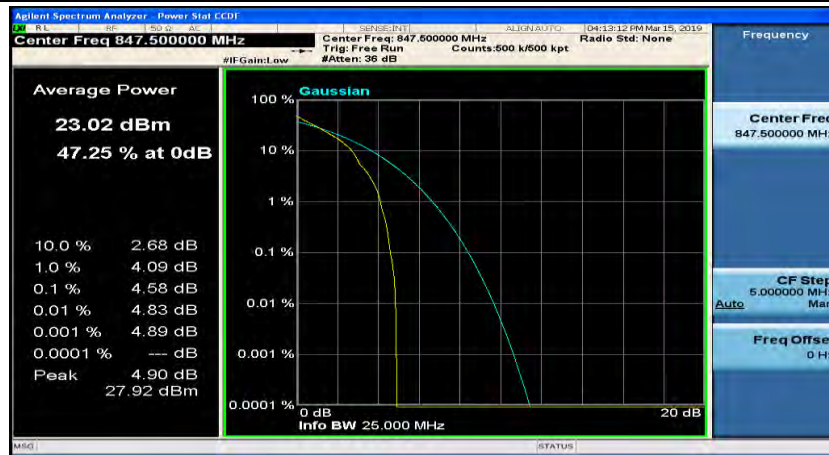
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_15RB#0



(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#0



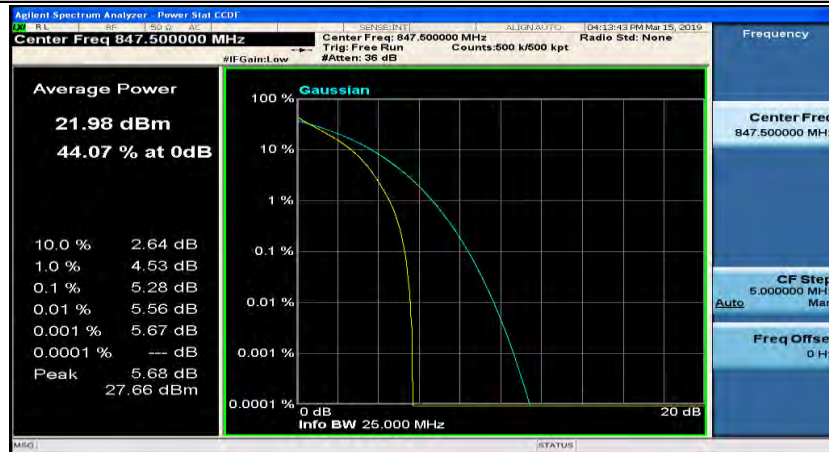
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#7



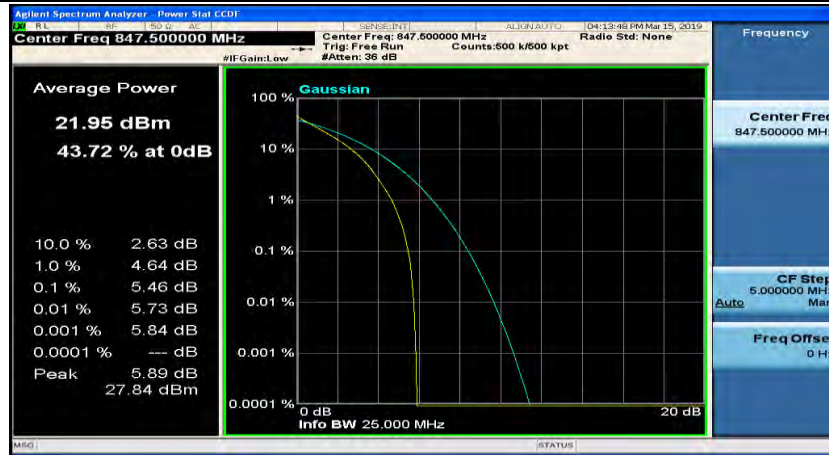
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#14



(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#0



(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#4



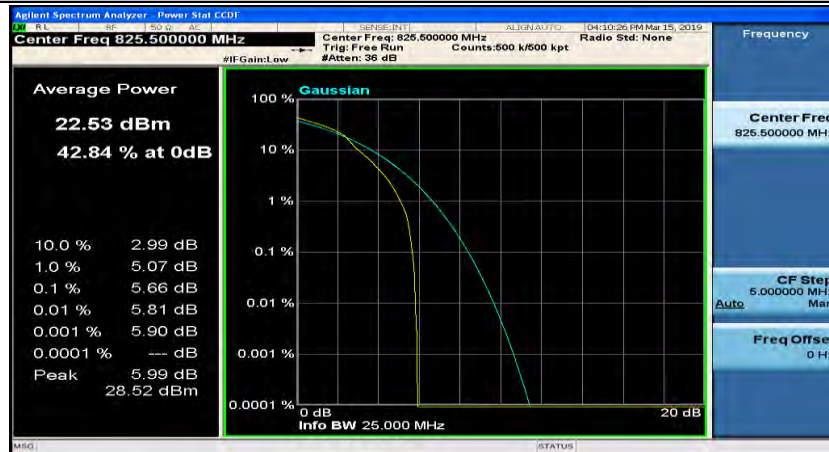
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#7



(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_15RB#0



(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#0



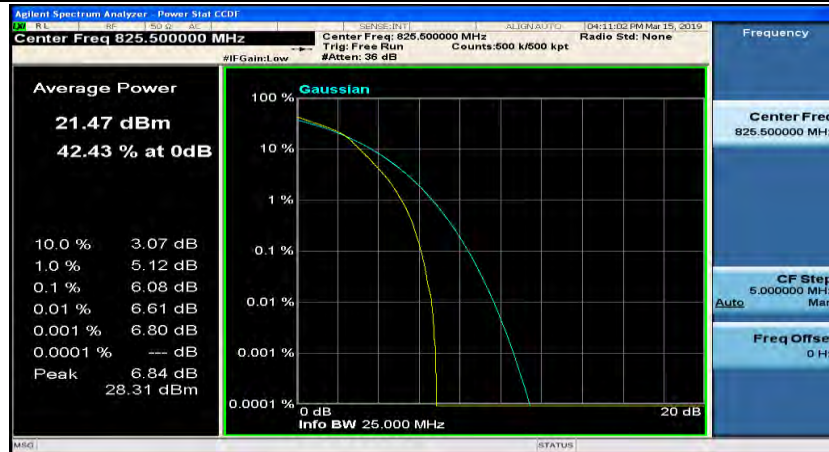
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#7



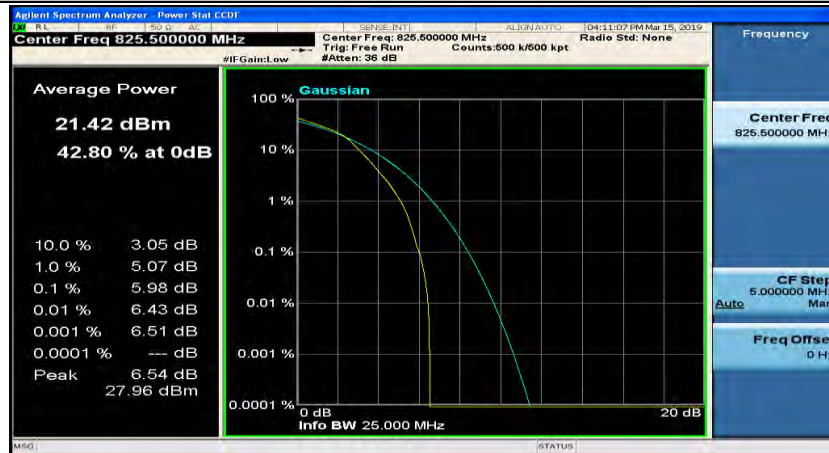
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#14



(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#0



(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#4



(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#7



(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_15RB#0



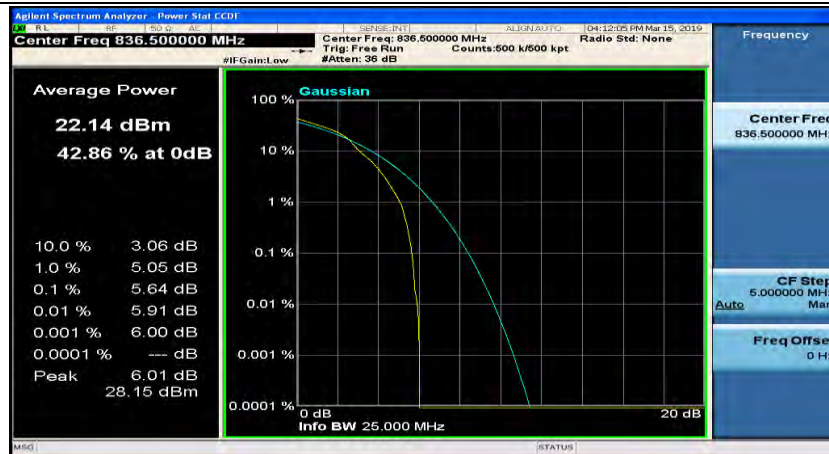
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#0



(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#7



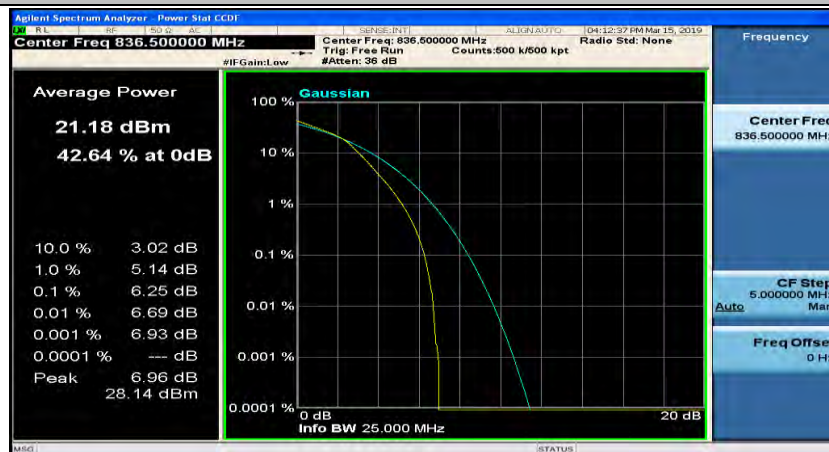
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#14



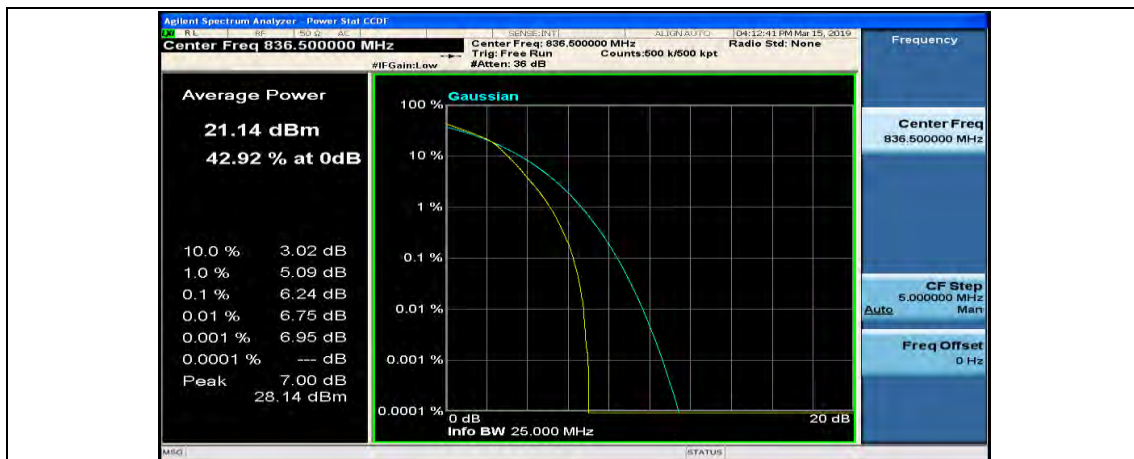
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#0



(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#4



(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#7



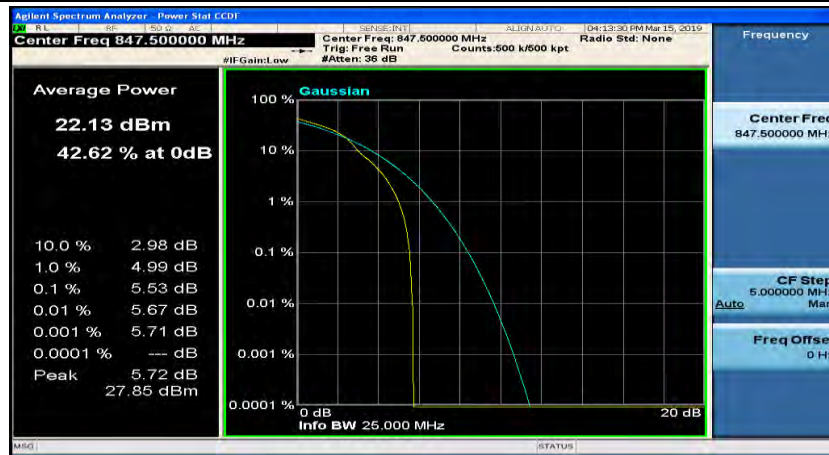
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_15RB#0



(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#0



(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#7



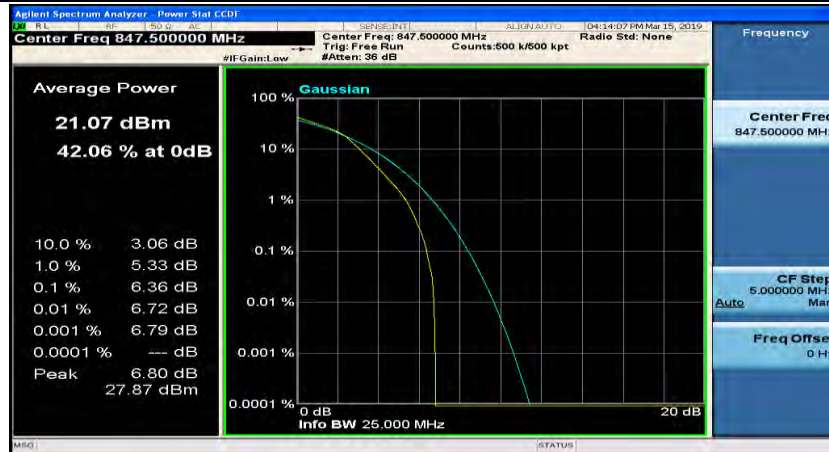
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14



(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#0



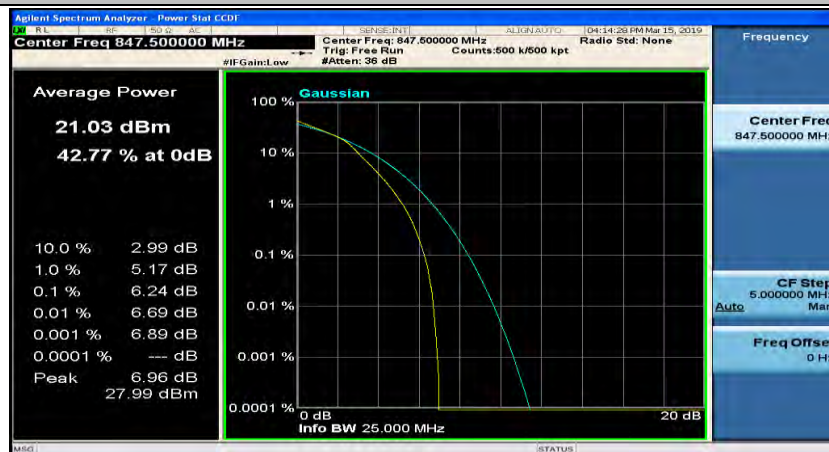
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#4



(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#7

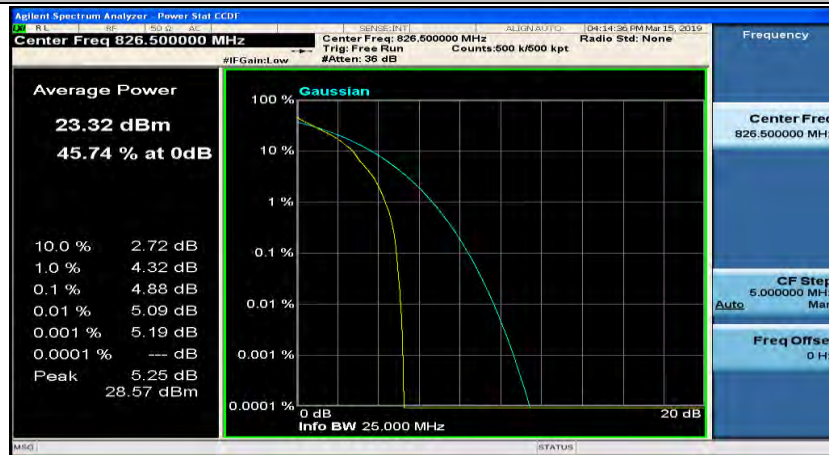


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_15RB#0

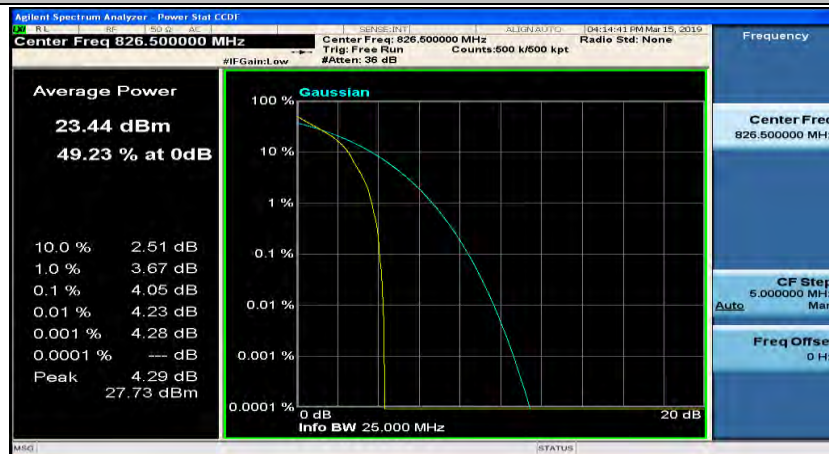


## Channel Bandwidth: 5 MHz

(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#0



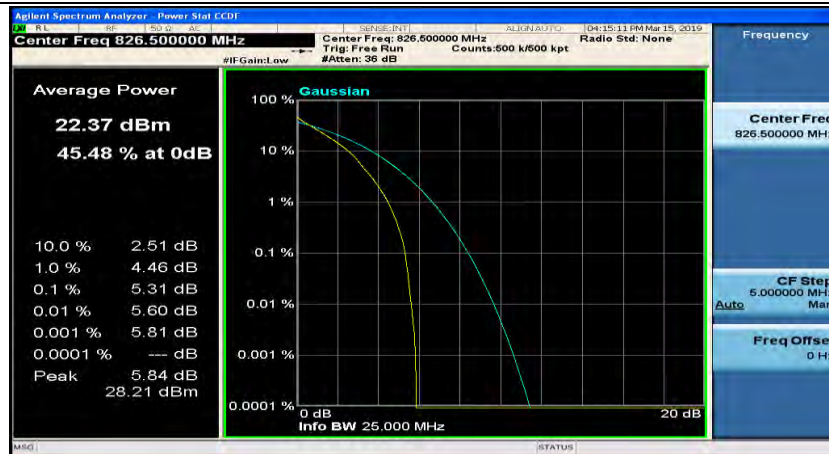
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#12



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



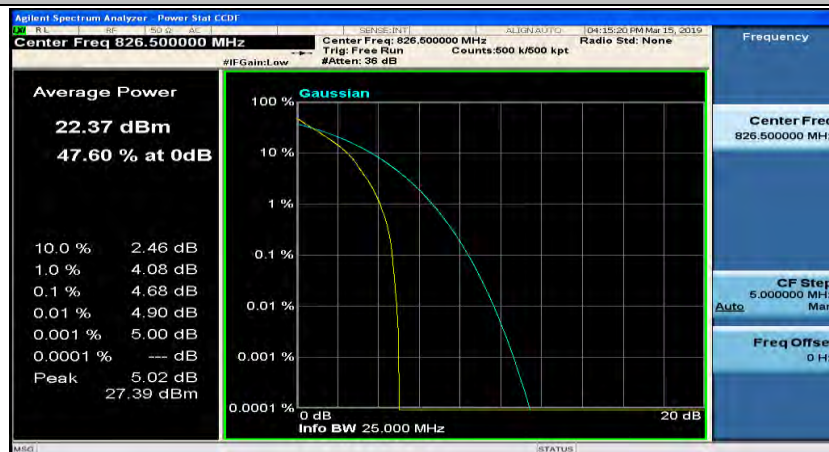
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_12RB#0



(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



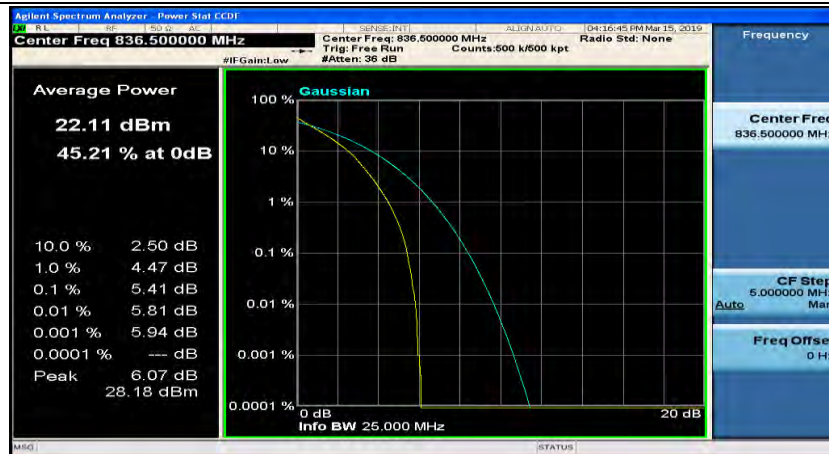
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#0



(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#6



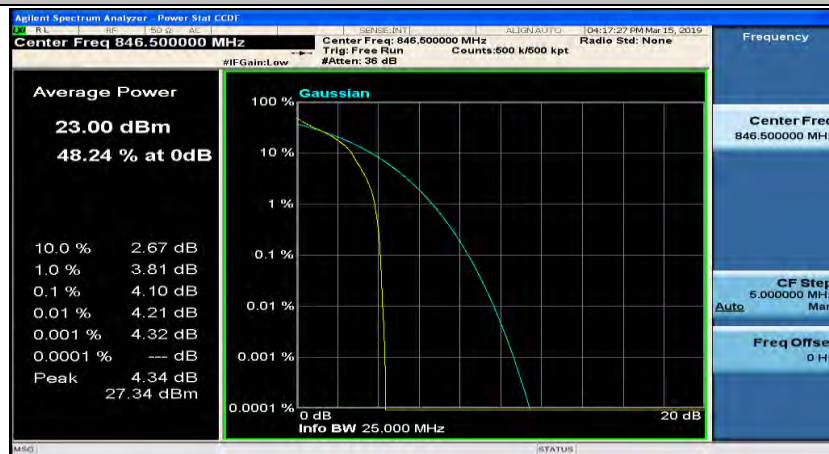
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#13



(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_25RB#0



(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#0



(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#12



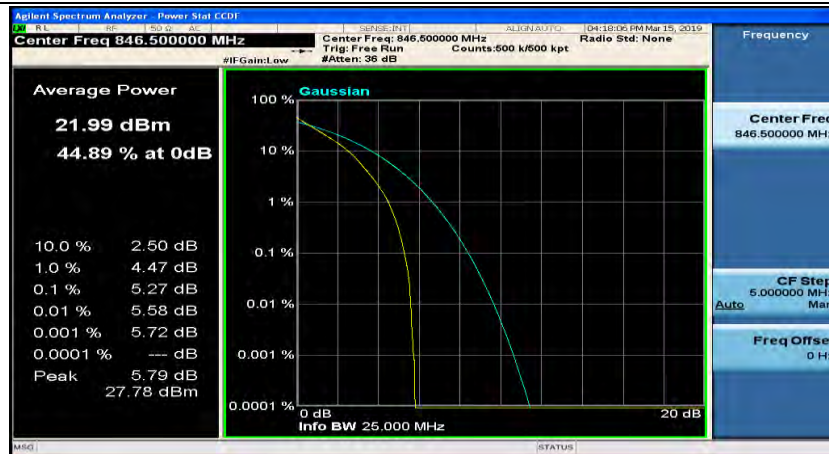
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#24



(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

