

## Appendix for Band 4

### 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      | 24.21               | PASS    |
|            |         | 1                | 3      | 24.31               | PASS    |
|            |         | 1                | 5      | 24.41               | PASS    |
|            |         | 3                | 0      | 23.27               | PASS    |
|            |         | 3                | 2      | 23.25               | PASS    |
|            |         | 3                | 3      | 23.31               | PASS    |
|            |         | 6                | 0      | 23.39               | PASS    |
|            | MCH     | 1                | 0      | 23.76               | PASS    |
|            |         | 1                | 3      | 23.66               | PASS    |
|            |         | 1                | 5      | 23.97               | PASS    |
|            |         | 3                | 0      | 23.34               | PASS    |
|            |         | 3                | 2      | 23.24               | PASS    |
|            |         | 3                | 3      | 23.28               | PASS    |
|            |         | 6                | 0      | 22.75               | PASS    |
|            | HCH     | 1                | 0      | 23.67               | PASS    |
|            |         | 1                | 3      | 23.66               | PASS    |
|            |         | 1                | 5      | 23.62               | PASS    |
|            |         | 3                | 0      | 23.44               | PASS    |
|            |         | 3                | 2      | 23.22               | PASS    |
|            |         | 3                | 3      | 23.44               | PASS    |
|            |         | 6                | 0      | 22.72               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 23.40               | PASS    |
|            |         | 1                | 3      | 23.48               | PASS    |
|            |         | 1                | 5      | 23.41               | PASS    |
|            |         | 3                | 0      | 23.32               | PASS    |
|            |         | 3                | 2      | 23.31               | PASS    |
|            |         | 3                | 3      | 23.30               | PASS    |
|            |         | 6                | 0      | 22.35               | PASS    |
|            | MCH     | 1                | 0      | 23.25               | PASS    |
|            |         | 1                | 3      | 23.45               | PASS    |
|            |         | 1                | 5      | 23.40               | PASS    |
|            |         | 3                | 0      | 22.85               | PASS    |
|            |         | 3                | 2      | 22.80               | PASS    |

|  |     |   |   |       |      |
|--|-----|---|---|-------|------|
|  |     | 3 | 3 | 22.82 | PASS |
|  |     | 6 | 0 | 21.72 | PASS |
|  | HCH | 1 | 0 | 22.98 | PASS |
|  |     | 1 | 3 | 22.00 | PASS |
|  |     | 1 | 5 | 22.77 | PASS |
|  |     | 3 | 0 | 22.32 | PASS |
|  |     | 3 | 2 | 22.11 | PASS |
|  |     | 3 | 3 | 22.14 | PASS |
|  |     | 6 | 0 | 21.85 | PASS |

### Channel Bandwidth: 3 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 24.29               | PASS    |
|            |         | 1                | 7      | 24.37               | PASS    |
|            |         | 1                | 14     | 24.34               | PASS    |
|            |         | 8                | 0      | 23.45               | PASS    |
|            |         | 8                | 4      | 23.49               | PASS    |
|            |         | 8                | 7      | 23.48               | PASS    |
|            |         | 15               | 0      | 23.46               | PASS    |
|            | MCH     | 1                | 0      | 23.81               | PASS    |
|            |         | 1                | 7      | 23.79               | PASS    |
|            |         | 1                | 14     | 23.65               | PASS    |
|            |         | 8                | 0      | 22.90               | PASS    |
|            |         | 8                | 4      | 22.88               | PASS    |
|            |         | 8                | 7      | 22.87               | PASS    |
|            |         | 15               | 0      | 22.85               | PASS    |
|            | HCH     | 1                | 0      | 23.77               | PASS    |
|            |         | 1                | 7      | 23.81               | PASS    |
|            |         | 1                | 14     | 23.66               | PASS    |
|            |         | 8                | 0      | 22.74               | PASS    |
|            |         | 8                | 4      | 22.75               | PASS    |
|            |         | 8                | 7      | 22.74               | PASS    |
|            |         | 15               | 0      | 22.72               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 23.46               | PASS    |
|            |         | 1                | 7      | 23.55               | PASS    |
|            |         | 1                | 14     | 23.53               | PASS    |
|            |         | 8                | 0      | 22.44               | PASS    |
|            |         | 8                | 4      | 22.49               | PASS    |
|            |         | 8                | 7      | 22.45               | PASS    |
|            |         | 15               | 0      | 22.33               | PASS    |
|            | MCH     | 1                | 0      | 23.06               | PASS    |

|  |     |    |    |       |      |
|--|-----|----|----|-------|------|
|  |     | 1  | 7  | 23.09 | PASS |
|  |     | 1  | 14 | 22.91 | PASS |
|  |     | 8  | 0  | 22.15 | PASS |
|  |     | 8  | 4  | 21.88 | PASS |
|  |     | 8  | 7  | 21.87 | PASS |
|  |     | 15 | 0  | 21.71 | PASS |
|  | HCH | 1  | 0  | 22.19 | PASS |
|  |     | 1  | 7  | 22.20 | PASS |
|  |     | 1  | 14 | 22.09 | PASS |
|  |     | 8  | 0  | 22.05 | PASS |
|  |     | 8  | 4  | 22.03 | PASS |
|  |     | 8  | 7  | 21.80 | PASS |
|  |     | 15 | 0  | 21.84 | PASS |

### Channel Bandwidth: 5 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 24.47               | PASS    |
|            |         | 1                | 12     | 24.50               | PASS    |
|            |         | 1                | 24     | 24.48               | PASS    |
|            |         | 12               | 0      | 23.47               | PASS    |
|            |         | 12               | 6      | 23.49               | PASS    |
|            |         | 12               | 13     | 23.51               | PASS    |
|            |         | 25               | 0      | 23.41               | PASS    |
|            | MCH     | 1                | 0      | 24.00               | PASS    |
|            |         | 1                | 12     | 23.91               | PASS    |
|            |         | 1                | 24     | 23.70               | PASS    |
|            |         | 12               | 0      | 23.02               | PASS    |
|            |         | 12               | 6      | 22.92               | PASS    |
|            |         | 12               | 13     | 22.84               | PASS    |
|            |         | 25               | 0      | 22.81               | PASS    |
|            | HCH     | 1                | 0      | 23.95               | PASS    |
|            |         | 1                | 12     | 23.84               | PASS    |
|            |         | 1                | 24     | 23.71               | PASS    |
|            |         | 12               | 0      | 22.97               | PASS    |
|            |         | 12               | 6      | 22.82               | PASS    |
|            |         | 12               | 13     | 22.76               | PASS    |
|            |         | 25               | 0      | 22.74               | PASS    |
| 16QAM      | LCH     | 1                | 0      | 23.64               | PASS    |
|            |         | 1                | 12     | 23.69               | PASS    |
|            |         | 1                | 24     | 23.71               | PASS    |
|            |         | 12               | 0      | 22.52               | PASS    |

|  |     |    |    |       |      |
|--|-----|----|----|-------|------|
|  |     | 12 | 6  | 22.56 | PASS |
|  |     | 12 | 13 | 22.58 | PASS |
|  |     | 25 | 0  | 22.39 | PASS |
|  | MCH | 1  | 0  | 23.40 | PASS |
|  |     | 1  | 12 | 23.25 | PASS |
|  |     | 1  | 24 | 23.06 | PASS |
|  |     | 12 | 0  | 22.10 | PASS |
|  |     | 12 | 6  | 21.97 | PASS |
|  |     | 12 | 13 | 21.92 | PASS |
|  |     | 25 | 0  | 21.79 | PASS |
|  |     |    |    |       |      |
|  | HCH | 1  | 0  | 22.05 | PASS |
|  |     | 1  | 12 | 22.09 | PASS |
|  |     | 1  | 24 | 22.03 | PASS |
|  |     | 12 | 0  | 21.93 | PASS |
|  |     | 12 | 6  | 21.89 | PASS |
|  |     | 12 | 13 | 21.83 | PASS |
|  |     | 25 | 0  | 21.76 | PASS |

### Channel Bandwidth: 10 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 24.33               | PASS    |
|            |         | 1                | 24     | 24.45               | PASS    |
|            |         | 1                | 49     | 24.38               | PASS    |
|            |         | 25               | 0      | 23.38               | PASS    |
|            |         | 25               | 12     | 23.39               | PASS    |
|            |         | 25               | 25     | 23.43               | PASS    |
|            |         | 50               | 0      | 23.43               | PASS    |
|            | MCH     | 1                | 0      | 24.04               | PASS    |
|            |         | 1                | 24     | 23.79               | PASS    |
|            |         | 1                | 49     | 23.52               | PASS    |
|            |         | 25               | 0      | 22.91               | PASS    |
|            |         | 25               | 12     | 22.78               | PASS    |
|            |         | 25               | 25     | 22.67               | PASS    |
|            |         | 50               | 0      | 22.82               | PASS    |
|            | HCH     | 1                | 0      | 23.14               | PASS    |
|            |         | 1                | 24     | 23.08               | PASS    |
|            |         | 1                | 49     | 23.07               | PASS    |
|            |         | 25               | 0      | 23.07               | PASS    |
|            |         | 25               | 12     | 22.95               | PASS    |
|            |         | 25               | 25     | 22.84               | PASS    |
|            |         | 50               | 0      | 22.94               | PASS    |

|       |     |    |    |       |      |
|-------|-----|----|----|-------|------|
| 16QAM | LCH | 1  | 0  | 23.54 | PASS |
|       |     | 1  | 24 | 23.59 | PASS |
|       |     | 1  | 49 | 23.63 | PASS |
|       |     | 25 | 0  | 22.32 | PASS |
|       |     | 25 | 12 | 22.38 | PASS |
|       |     | 25 | 25 | 22.39 | PASS |
|       |     | 50 | 0  | 22.31 | PASS |
|       | MCH | 1  | 0  | 23.35 | PASS |
|       |     | 1  | 24 | 23.09 | PASS |
|       |     | 1  | 49 | 22.77 | PASS |
|       |     | 25 | 0  | 21.88 | PASS |
|       |     | 25 | 12 | 21.75 | PASS |
|       |     | 25 | 25 | 21.60 | PASS |
|       |     | 50 | 0  | 21.83 | PASS |
|       | HCH | 1  | 0  | 22.55 | PASS |
|       |     | 1  | 24 | 22.40 | PASS |
|       |     | 1  | 49 | 22.22 | PASS |
|       |     | 25 | 0  | 22.03 | PASS |
|       |     | 25 | 12 | 21.95 | PASS |
|       |     | 25 | 25 | 21.83 | PASS |
|       |     | 50 | 0  | 21.98 | PASS |

### Channel Bandwidth: 15 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 24.46               | PASS    |
|            |         | 1                | 37     | 24.50               | PASS    |
|            |         | 1                | 74     | 24.36               | PASS    |
|            |         | 37               | 0      | 23.68               | PASS    |
|            |         | 37               | 18     | 23.63               | PASS    |
|            |         | 37               | 38     | 23.54               | PASS    |
|            |         | 75               | 0      | 23.70               | PASS    |
|            | MCH     | 1                | 0      | 24.22               | PASS    |
|            |         | 1                | 37     | 23.84               | PASS    |
|            |         | 1                | 74     | 23.43               | PASS    |
|            |         | 37               | 0      | 23.02               | PASS    |
|            |         | 37               | 18     | 23.05               | PASS    |
|            |         | 37               | 38     | 22.89               | PASS    |
|            |         | 75               | 0      | 22.85               | PASS    |
|            | HCH     | 1                | 0      | 24.37               | PASS    |
|            |         | 1                | 37     | 23.99               | PASS    |
|            |         | 1                | 74     | 23.70               | PASS    |

|       |     |    |    |       |      |
|-------|-----|----|----|-------|------|
|       |     | 37 | 0  | 22.15 | PASS |
|       |     | 37 | 18 | 22.01 | PASS |
|       |     | 37 | 38 | 22.21 | PASS |
|       |     | 75 | 0  | 22.02 | PASS |
| 16QAM | LCH | 1  | 0  | 23.63 | PASS |
|       |     | 1  | 37 | 23.71 | PASS |
|       |     | 1  | 74 | 23.63 | PASS |
|       |     | 37 | 0  | 22.58 | PASS |
|       |     | 37 | 18 | 22.58 | PASS |
|       |     | 37 | 38 | 22.53 | PASS |
|       |     | 75 | 0  | 22.59 | PASS |
|       | MCH | 1  | 0  | 23.52 | PASS |
|       |     | 1  | 37 | 23.14 | PASS |
|       |     | 1  | 74 | 22.69 | PASS |
|       |     | 37 | 0  | 22.12 | PASS |
|       |     | 37 | 18 | 21.86 | PASS |
|       |     | 37 | 38 | 21.62 | PASS |
|       |     | 75 | 0  | 21.74 | PASS |
|       | HCH | 1  | 0  | 22.65 | PASS |
|       |     | 1  | 37 | 22.30 | PASS |
|       |     | 1  | 74 | 22.10 | PASS |
|       |     | 37 | 0  | 21.15 | PASS |
|       |     | 37 | 18 | 21.03 | PASS |
|       |     | 37 | 38 | 21.07 | PASS |
|       |     | 75 | 0  | 21.02 | PASS |

### Channel Bandwidth: 20 MHz

| Modulation | Channel | RB Configuration |        | Average Power [dBm] | Verdict |
|------------|---------|------------------|--------|---------------------|---------|
|            |         | Size             | Offset |                     |         |
| QPSK       | LCH     | 1                | 0      | 24.56               | PASS    |
|            |         | 1                | 49     | 24.51               | PASS    |
|            |         | 1                | 99     | 24.16               | PASS    |
|            |         | 50               | 0      | 23.81               | PASS    |
|            |         | 50               | 25     | 23.34               | PASS    |
|            |         | 50               | 50     | 23.29               | PASS    |
|            |         | 100              | 0      | 23.33               | PASS    |
|            | MCH     | 1                | 0      | 24.42               | PASS    |
|            |         | 1                | 49     | 23.89               | PASS    |
|            |         | 1                | 99     | 23.42               | PASS    |
|            |         | 50               | 0      | 22.98               | PASS    |
|            |         | 50               | 25     | 22.74               | PASS    |
|            |         | 50               | 50     | 22.49               | PASS    |

|       |     |     |    |       |      |
|-------|-----|-----|----|-------|------|
|       | HCH | 100 | 0  | 22.82 | PASS |
|       |     | 1   | 0  | 23.73 | PASS |
|       |     | 1   | 49 | 23.12 | PASS |
|       |     | 1   | 99 | 23.13 | PASS |
|       |     | 50  | 0  | 22.40 | PASS |
|       |     | 50  | 25 | 22.17 | PASS |
|       |     | 50  | 50 | 22.02 | PASS |
|       |     | 100 | 0  | 22.18 | PASS |
| 16QAM | LCH | 1   | 0  | 23.63 | PASS |
|       |     | 1   | 49 | 23.65 | PASS |
|       |     | 1   | 99 | 23.33 | PASS |
|       |     | 50  | 0  | 22.30 | PASS |
|       |     | 50  | 25 | 22.27 | PASS |
|       |     | 50  | 50 | 22.20 | PASS |
|       |     | 100 | 0  | 22.22 | PASS |
|       | MCH | 1   | 0  | 23.61 | PASS |
|       |     | 1   | 49 | 23.07 | PASS |
|       |     | 1   | 99 | 22.61 | PASS |
|       |     | 50  | 0  | 21.96 | PASS |
|       |     | 50  | 25 | 21.69 | PASS |
|       |     | 50  | 50 | 21.41 | PASS |
|       |     | 100 | 0  | 21.75 | PASS |
|       | HCH | 1   | 0  | 23.04 | PASS |
|       |     | 1   | 49 | 22.52 | PASS |
|       |     | 1   | 99 | 22.27 | PASS |
|       |     | 50  | 0  | 21.34 | PASS |
|       |     | 50  | 25 | 21.12 | PASS |
|       |     | 50  | 50 | 21.09 | PASS |
|       |     | 100 | 0  | 21.17 | 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      | 3.19                          | <13           | PASS    |
|                            |         | 1                | 3      | 3.11                          | <13           | PASS    |
|                            |         | 1                | 5      | 3.20                          | <13           | PASS    |
|                            |         | 3                | 0      | 3.29                          | <13           | PASS    |
|                            |         | 3                | 2      | 3.33                          | <13           | PASS    |
|                            |         | 3                | 3      | 3.29                          | <13           | PASS    |
|                            |         | 6                | 0      | 4.12                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 4.04                          | <13           | PASS    |
|                            |         | 1                | 3      | 4.00                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.00                          | <13           | PASS    |
|                            |         | 3                | 0      | 4.18                          | <13           | PASS    |
|                            |         | 3                | 2      | 4.14                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.15                          | <13           | PASS    |
|                            |         | 6                | 0      | 4.88                          | <13           | PASS    |
|                            | HCH     | 1                | 0      | 4.9                           | <13           | PASS    |
|                            |         | 1                | 3      | 4.93                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.89                          | <13           | PASS    |
|                            |         | 3                | 0      | 5.12                          | <13           | PASS    |
|                            |         | 3                | 2      | 5.2                           | <13           | PASS    |
|                            |         | 3                | 3      | 5.19                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.6                           | <13           | PASS    |
| 16QAM                      | LCH     | 1                | 0      | 4.39                          | <13           | PASS    |
|                            |         | 1                | 3      | 4.3                           | <13           | PASS    |
|                            |         | 1                | 5      | 4.24                          | <13           | PASS    |
|                            |         | 3                | 0      | 4.3                           | <13           | PASS    |
|                            |         | 3                | 2      | 4.33                          | <13           | PASS    |
|                            |         | 3                | 3      | 4.31                          | <13           | PASS    |
|                            |         | 6                | 0      | 5.13                          | <13           | PASS    |
|                            | MCH     | 1                | 0      | 5.14                          | <13           | PASS    |
|                            |         | 1                | 3      | 5.03                          | <13           | PASS    |
|                            |         | 1                | 5      | 4.97                          | <13           | PASS    |
|                            |         | 3                | 0      | 5.13                          | <13           | PASS    |

|  |     |   |   |      |     |      |
|--|-----|---|---|------|-----|------|
|  |     | 3 | 2 | 5.12 | <13 | PASS |
|  |     | 3 | 3 | 5.06 | <13 | PASS |
|  |     | 6 | 0 | 5.79 | <13 | PASS |
|  | HCH | 1 | 0 | 6.01 | <13 | PASS |
|  |     | 1 | 3 | 5.98 | <13 | PASS |
|  |     | 1 | 5 | 5.95 | <13 | PASS |
|  |     | 3 | 0 | 5.77 | <13 | PASS |
|  |     | 3 | 2 | 5.96 | <13 | PASS |
|  |     | 3 | 3 | 5.96 | <13 | PASS |
|  |     | 6 | 0 | 6.54 | <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      | 3.29                          | <13           | PASS    |
|                          |         | 1                | 7      | 3.22                          | <13           | PASS    |
|                          |         | 1                | 14     | 3.22                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.1                           | <13           | PASS    |
|                          |         | 8                | 4      | 4.06                          | <13           | PASS    |
|                          |         | 8                | 7      | 4.05                          | <13           | PASS    |
|                          |         | 15               | 0      | 4.18                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 4.2                           | <13           | PASS    |
|                          |         | 1                | 7      | 4.13                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.05                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.89                          | <13           | PASS    |
|                          |         | 8                | 4      | 4.89                          | <13           | PASS    |
|                          |         | 8                | 7      | 4.86                          | <13           | PASS    |
|                          |         | 15               | 0      | 4.93                          | <13           | PASS    |
|                          | HCH     | 1                | 0      | 4.84                          | <13           | PASS    |
|                          |         | 1                | 7      | 4.76                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.88                          | <13           | PASS    |
|                          |         | 8                | 0      | 5.65                          | <13           | PASS    |
|                          |         | 8                | 4      | 5.65                          | <13           | PASS    |
|                          |         | 8                | 7      | 5.6                           | <13           | PASS    |
|                          |         | 15               | 0      | 5.58                          | <13           | PASS    |
| 16QAM                    | LCH     | 1                | 0      | 4.22                          | <13           | PASS    |
|                          |         | 1                | 7      | 4.22                          | <13           | PASS    |
|                          |         | 1                | 14     | 4.33                          | <13           | PASS    |
|                          |         | 8                | 0      | 4.91                          | <13           | PASS    |
|                          |         | 8                | 4      | 4.97                          | <13           | PASS    |

|  |     |    |    |      |     |      |
|--|-----|----|----|------|-----|------|
|  |     | 8  | 7  | 4.96 | <13 | PASS |
|  |     | 15 | 0  | 5.17 | <13 | PASS |
|  | MCH | 1  | 0  | 5.17 | <13 | PASS |
|  |     | 1  | 7  | 5.09 | <13 | PASS |
|  |     | 1  | 14 | 5.01 | <13 | PASS |
|  |     | 8  | 0  | 5.67 | <13 | PASS |
|  |     | 8  | 4  | 5.66 | <13 | PASS |
|  |     | 8  | 7  | 5.62 | <13 | PASS |
|  |     | 15 | 0  | 5.89 | <13 | PASS |
|  |     | 15 | 0  | 5.89 | <13 | PASS |
|  | HCH | 1  | 0  | 5.73 | <13 | PASS |
|  |     | 1  | 7  | 5.75 | <13 | PASS |
|  |     | 1  | 14 | 5.78 | <13 | PASS |
|  |     | 8  | 0  | 6.15 | <13 | PASS |
|  |     | 8  | 4  | 6.28 | <13 | PASS |
|  |     | 8  | 7  | 6.35 | <13 | PASS |
|  |     | 15 | 0  | 6.41 | <13 | PASS |
|  |     | 15 | 0  | 6.41 | <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     | 3.05                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.21                          | <13           | PASS    |
|                          |         | 12               | 0      | 4.13                          | <13           | PASS    |
|                          |         | 12               | 6      | 4.13                          | <13           | PASS    |
|                          |         | 12               | 13     | 4.17                          | <13           | PASS    |
|                          |         | 25               | 0      | 4.19                          | <13           | PASS    |
|                          | MCH     | 1                | 0      | 4.06                          | <13           | PASS    |
|                          |         | 1                | 12     | 4.02                          | <13           | PASS    |
|                          |         | 1                | 24     | 3.92                          | <13           | PASS    |
|                          |         | 12               | 0      | 4.95                          | <13           | PASS    |
|                          |         | 12               | 6      | 4.93                          | <13           | PASS    |
|                          |         | 12               | 13     | 4.84                          | <13           | PASS    |
|                          |         | 25               | 0      | 4.93                          | <13           | PASS    |
|                          | HCH     | 1                | 0      | 4.64                          | <13           | PASS    |
|                          |         | 1                | 12     | 4.88                          | <13           | PASS    |
|                          |         | 1                | 24     | 5.05                          | <13           | PASS    |
|                          |         | 12               | 0      | 5.43                          | <13           | PASS    |
|                          |         | 12               | 6      | 5.56                          | <13           | PASS    |
|                          |         | 12               | 13     | 5.62                          | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       |     | 25 | 0  | 5.56 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 4.19 | <13 | PASS |
|       |     | 1  | 12 | 4.15 | <13 | PASS |
|       |     | 1  | 24 | 4.29 | <13 | PASS |
|       |     | 12 | 0  | 5    | <13 | PASS |
|       |     | 12 | 6  | 5    | <13 | PASS |
|       |     | 12 | 13 | 5.01 | <13 | PASS |
|       |     | 25 | 0  | 5.04 | <13 | PASS |
|       | MCH | 1  | 0  | 5.05 | <13 | PASS |
|       |     | 1  | 12 | 4.98 | <13 | PASS |
|       |     | 1  | 24 | 4.89 | <13 | PASS |
|       |     | 12 | 0  | 5.81 | <13 | PASS |
|       |     | 12 | 6  | 5.76 | <13 | PASS |
|       |     | 12 | 13 | 5.68 | <13 | PASS |
|       |     | 25 | 0  | 5.77 | <13 | PASS |
|       | HCH | 1  | 0  | 5.41 | <13 | PASS |
|       |     | 1  | 12 | 5.54 | <13 | PASS |
|       |     | 1  | 24 | 5.62 | <13 | PASS |
|       |     | 12 | 0  | 6.34 | <13 | PASS |
|       |     | 12 | 6  | 6.46 | <13 | PASS |
|       |     | 12 | 13 | 6.58 | <13 | PASS |
|       |     | 25 | 0  | 6.34 | <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      | 3.17                          | <13           | PASS    |
|                           |         | 1                | 24     | 3.16                          | <13           | PASS    |
|                           |         | 1                | 49     | 3.65                          | <13           | PASS    |
|                           |         | 25               | 0      | 4.12                          | <13           | PASS    |
|                           |         | 25               | 12     | 4.22                          | <13           | PASS    |
|                           |         | 25               | 25     | 4.4                           | <13           | PASS    |
|                           |         | 50               | 0      | 4.26                          | <13           | PASS    |
|                           | MCH     | 1                | 0      | 4.16                          | <13           | PASS    |
|                           |         | 1                | 24     | 3.99                          | <13           | PASS    |
|                           |         | 1                | 49     | 3.81                          | <13           | PASS    |
|                           |         | 25               | 0      | 4.94                          | <13           | PASS    |
|                           |         | 25               | 12     | 4.88                          | <13           | PASS    |
|                           |         | 25               | 25     | 4.75                          | <13           | PASS    |
|                           |         | 50               | 0      | 4.87                          | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       | HCH | 1  | 0  | 4.13 | <13 | PASS |
|       |     | 1  | 24 | 4.55 | <13 | PASS |
|       |     | 1  | 49 | 4.83 | <13 | PASS |
|       |     | 25 | 0  | 5.21 | <13 | PASS |
|       |     | 25 | 12 | 5.4  | <13 | PASS |
|       |     | 25 | 25 | 5.5  | <13 | PASS |
|       |     | 50 | 0  | 5.36 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 4.13 | <13 | PASS |
|       |     | 1  | 24 | 4.23 | <13 | PASS |
|       |     | 1  | 49 | 4.57 | <13 | PASS |
|       |     | 25 | 0  | 5    | <13 | PASS |
|       |     | 25 | 12 | 5.12 | <13 | PASS |
|       |     | 25 | 25 | 5.26 | <13 | PASS |
|       |     | 50 | 0  | 5.12 | <13 | PASS |
|       | MCH | 1  | 0  | 5.15 | <13 | PASS |
|       |     | 1  | 24 | 5.03 | <13 | PASS |
|       |     | 1  | 49 | 4.77 | <13 | PASS |
|       |     | 25 | 0  | 5.83 | <13 | PASS |
|       |     | 25 | 12 | 5.7  | <13 | PASS |
|       |     | 25 | 25 | 5.67 | <13 | PASS |
|       |     | 50 | 0  | 5.68 | <13 | PASS |
|       | HCH | 1  | 0  | 5.02 | <13 | PASS |
|       |     | 1  | 24 | 5.39 | <13 | PASS |
|       |     | 1  | 49 | 5.6  | <13 | PASS |
|       |     | 25 | 0  | 6.04 | <13 | PASS |
|       |     | 25 | 12 | 6.19 | <13 | PASS |
|       |     | 25 | 25 | 6.33 | <13 | PASS |
|       |     | 50 | 0  | 6.15 | <13 | PASS |

### Channel Bandwidth: 15 MHz

| Channel Bandwidth: 15 MHz |         |                  |        |                               |               |         |
|---------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation                | Channel | RB Configuration |        | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
|                           |         | Size             | Offset |                               |               |         |
| QPSK                      | LCH     | 1                | 0      | 3.05                          | <13           | PASS    |
|                           |         | 1                | 37     | 3.4                           | <13           | PASS    |
|                           |         | 1                | 74     | 4.03                          | <13           | PASS    |
|                           |         | 37               | 0      | 4.06                          | <13           | PASS    |
|                           |         | 37               | 18     | 4.27                          | <13           | PASS    |
|                           |         | 37               | 38     | 4.67                          | <13           | PASS    |
|                           |         | 75               | 0      | 4.79                          | <13           | PASS    |
|                           | MCH     | 1                | 0      | 4.07                          | <13           | PASS    |

|       |     |    |    |      |     |      |
|-------|-----|----|----|------|-----|------|
|       |     | 1  | 37 | 3.97 | <13 | PASS |
|       |     | 1  | 74 | 3.7  | <13 | PASS |
|       |     | 37 | 0  | 4.94 | <13 | PASS |
|       |     | 37 | 18 | 4.78 | <13 | PASS |
|       |     | 37 | 38 | 4.67 | <13 | PASS |
|       |     | 75 | 0  | 5.17 | <13 | PASS |
|       |     | 75 | 0  | 5.17 | <13 | PASS |
|       | HCH | 1  | 0  | 3.76 | <13 | PASS |
|       |     | 1  | 37 | 4.38 | <13 | PASS |
|       |     | 1  | 74 | 4.91 | <13 | PASS |
|       |     | 37 | 0  | 4.85 | <13 | PASS |
|       |     | 37 | 18 | 5.1  | <13 | PASS |
|       |     | 37 | 38 | 5.35 | <13 | PASS |
|       |     | 75 | 0  | 5.46 | <13 | PASS |
| 16QAM | LCH | 1  | 0  | 4.01 | <13 | PASS |
|       |     | 1  | 37 | 4.4  | <13 | PASS |
|       |     | 1  | 74 | 4.98 | <13 | PASS |
|       |     | 37 | 0  | 5    | <13 | PASS |
|       |     | 37 | 18 | 5.23 | <13 | PASS |
|       |     | 37 | 38 | 5.56 | <13 | PASS |
|       |     | 75 | 0  | 5.55 | <13 | PASS |
|       | MCH | 1  | 0  | 4.98 | <13 | PASS |
|       |     | 1  | 37 | 4.9  | <13 | PASS |
|       |     | 1  | 74 | 4.72 | <13 | PASS |
|       |     | 37 | 0  | 5.82 | <13 | PASS |
|       |     | 37 | 18 | 5.68 | <13 | PASS |
|       |     | 37 | 38 | 5.56 | <13 | PASS |
|       |     | 75 | 0  | 5.87 | <13 | PASS |
|       | HCH | 1  | 0  | 4.71 | <13 | PASS |
|       |     | 1  | 37 | 5.35 | <13 | PASS |
|       |     | 1  | 74 | 5.77 | <13 | PASS |
|       |     | 37 | 0  | 5.76 | <13 | PASS |
|       |     | 37 | 18 | 5.98 | <13 | PASS |
|       |     | 37 | 38 | 6.23 | <13 | PASS |
|       |     | 75 | 0  | 6.11 | <13 | PASS |

### Channel Bandwidth: 20 MHz

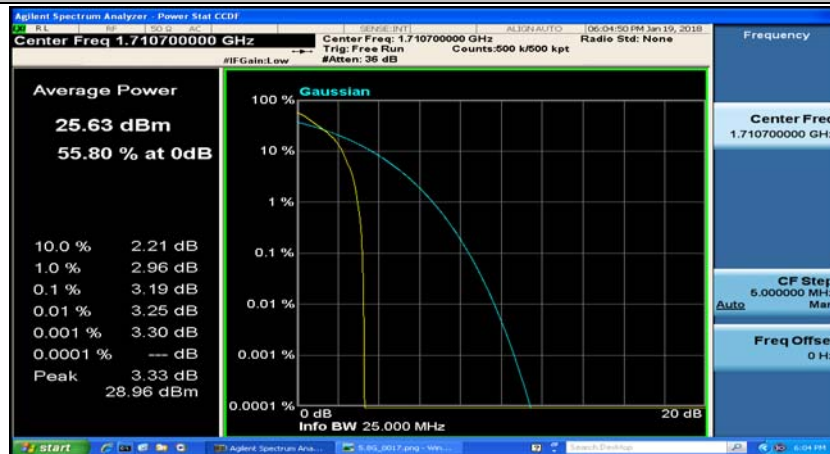
| Channel Bandwidth: 20 MHz |         |                  |        |                               |               |         |
|---------------------------|---------|------------------|--------|-------------------------------|---------------|---------|
| Modulation                | Channel | RB Configuration |        | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
|                           |         | Size             | Offset |                               |               |         |
| QPSK                      | LCH     | 1                | 0      | 2.98                          | <13           | PASS    |
|                           |         | 1                | 49     | 3.7                           | <13           | PASS    |

|       |     |     |    |      |     |      |
|-------|-----|-----|----|------|-----|------|
|       |     | 1   | 99 | 4.07 | <13 | PASS |
|       |     | 50  | 0  | 4.34 | <13 | PASS |
|       |     | 50  | 25 | 4.65 | <13 | PASS |
|       |     | 50  | 50 | 4.97 | <13 | PASS |
|       |     | 100 | 0  | 4.98 | <13 | PASS |
|       | MCH | 1   | 0  | 3.95 | <13 | PASS |
|       |     | 1   | 49 | 3.96 | <13 | PASS |
|       |     | 1   | 99 | 3.72 | <13 | PASS |
|       |     | 50  | 0  | 5.03 | <13 | PASS |
|       |     | 50  | 25 | 4.83 | <13 | PASS |
|       |     | 50  | 50 | 4.78 | <13 | PASS |
|       |     | 100 | 0  | 5.15 | <13 | PASS |
|       | HCH | 1   | 0  | 3.78 | <13 | PASS |
|       |     | 1   | 49 | 4.12 | <13 | PASS |
|       |     | 1   | 99 | 4.94 | <13 | PASS |
|       |     | 50  | 0  | 4.83 | <13 | PASS |
|       |     | 50  | 25 | 4.99 | <13 | PASS |
|       |     | 50  | 50 | 5.33 | <13 | PASS |
|       |     | 100 | 0  | 5.33 | <13 | PASS |
| 16QAM | LCH | 1   | 0  | 3.84 | <13 | PASS |
|       |     | 1   | 49 | 4.51 | <13 | PASS |
|       |     | 1   | 99 | 4.89 | <13 | PASS |
|       |     | 50  | 0  | 5.19 | <13 | PASS |
|       |     | 50  | 25 | 5.52 | <13 | PASS |
|       |     | 50  | 50 | 5.83 | <13 | PASS |
|       |     | 100 | 0  | 5.74 | <13 | PASS |
|       | MCH | 1   | 0  | 4.68 | <13 | PASS |
|       |     | 1   | 49 | 4.74 | <13 | PASS |
|       |     | 1   | 99 | 4.47 | <13 | PASS |
|       |     | 50  | 0  | 5.86 | <13 | PASS |
|       |     | 50  | 25 | 5.66 | <13 | PASS |
|       |     | 50  | 50 | 5.6  | <13 | PASS |
|       |     | 100 | 0  | 5.94 | <13 | PASS |
|       | HCH | 1   | 0  | 4.54 | <13 | PASS |
|       |     | 1   | 49 | 4.88 | <13 | PASS |
|       |     | 1   | 99 | 5.62 | <13 | PASS |
|       |     | 50  | 0  | 5.64 | <13 | PASS |
|       |     | 50  | 25 | 5.81 | <13 | PASS |
|       |     | 50  | 50 | 6.11 | <13 | PASS |
|       |     | 100 | 0  | 6.07 | <13 | PASS |

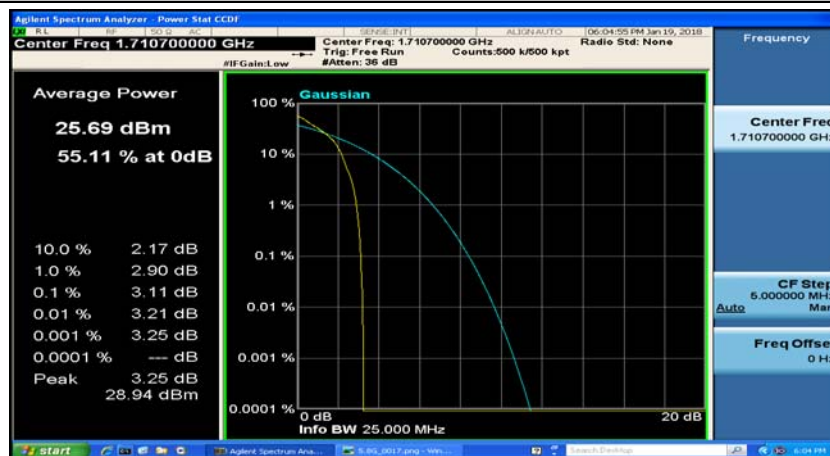
## Test Graphs

### Channel Bandwidth: 1.4 MHz

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



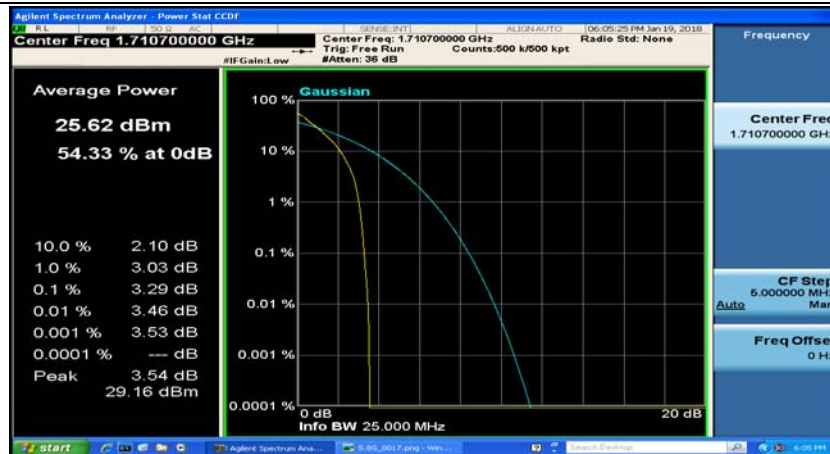
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#3



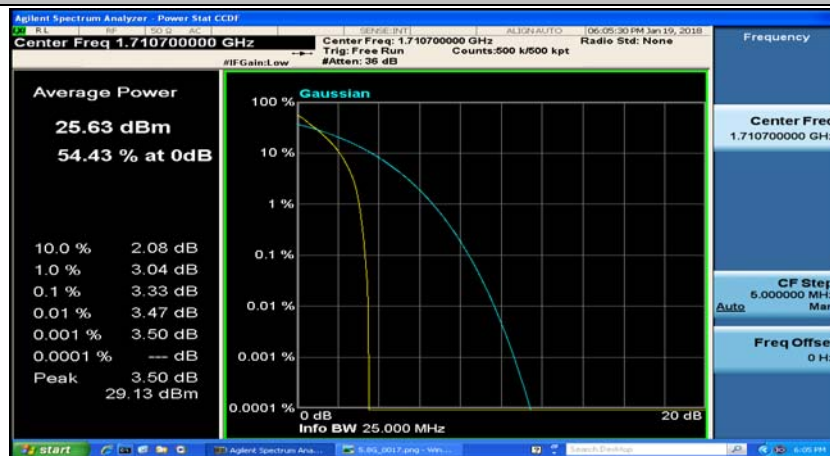
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#5



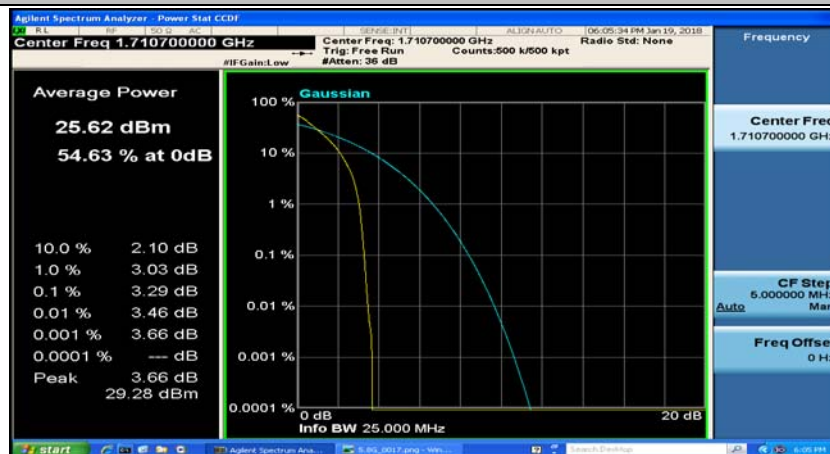
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#0



(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



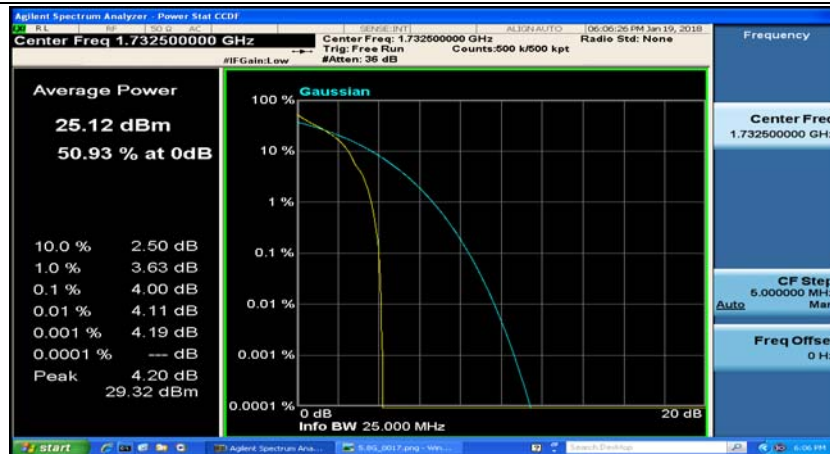
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#0



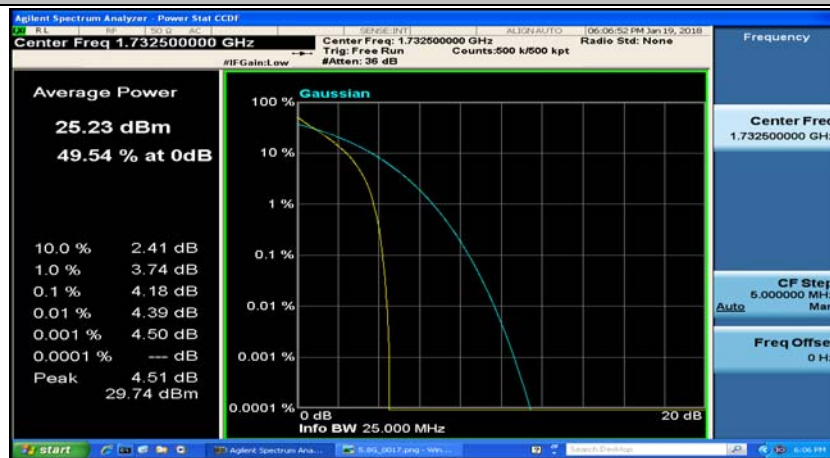
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#3



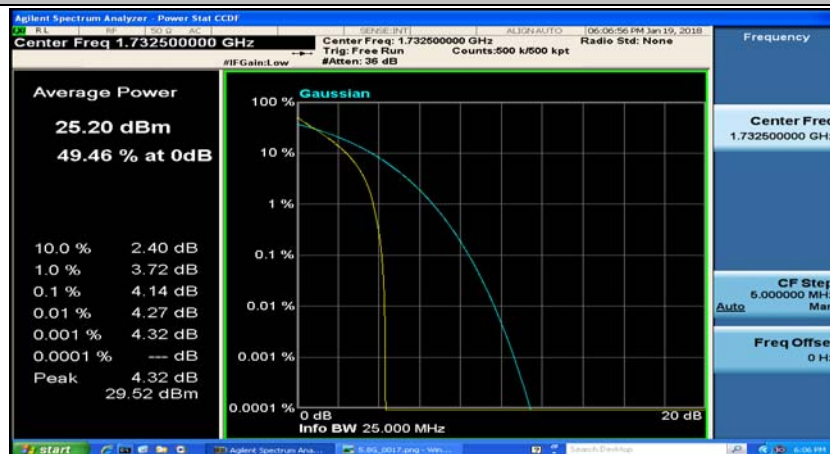
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#5



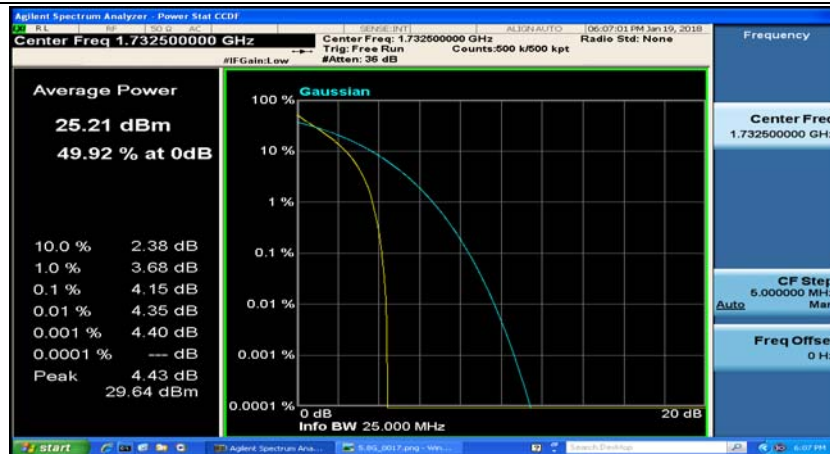
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#0



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



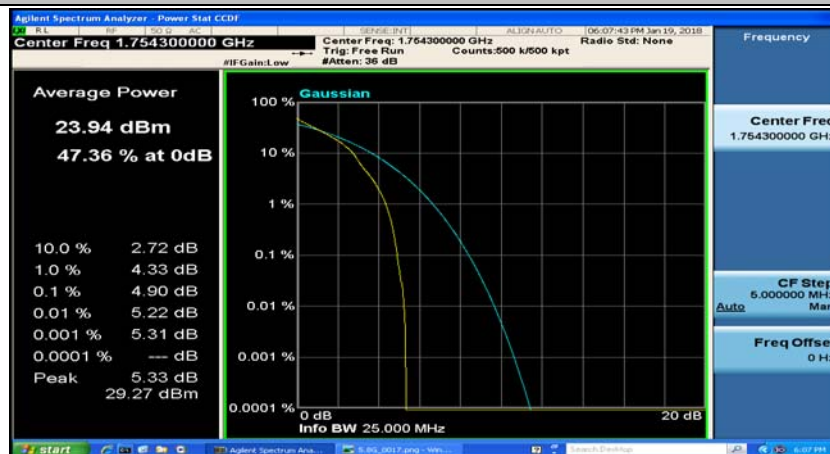
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#3



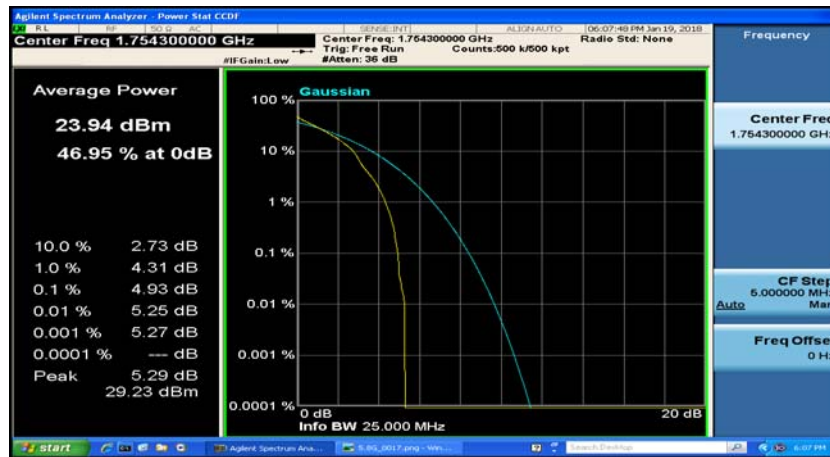
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_6RB#0



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



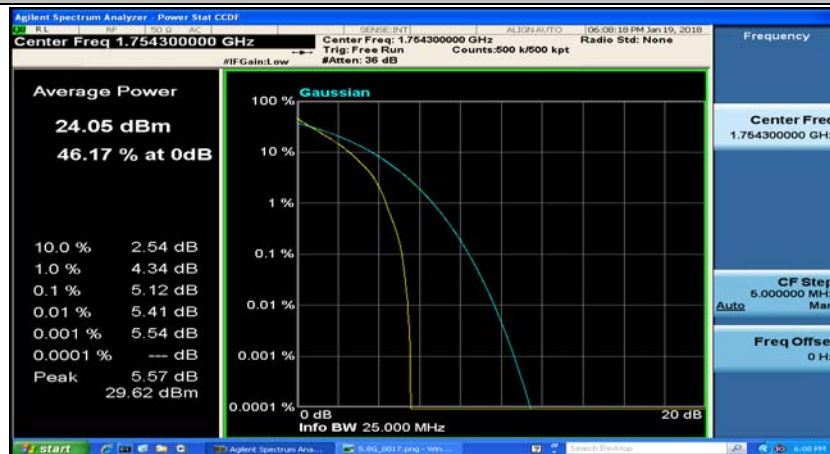
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#3



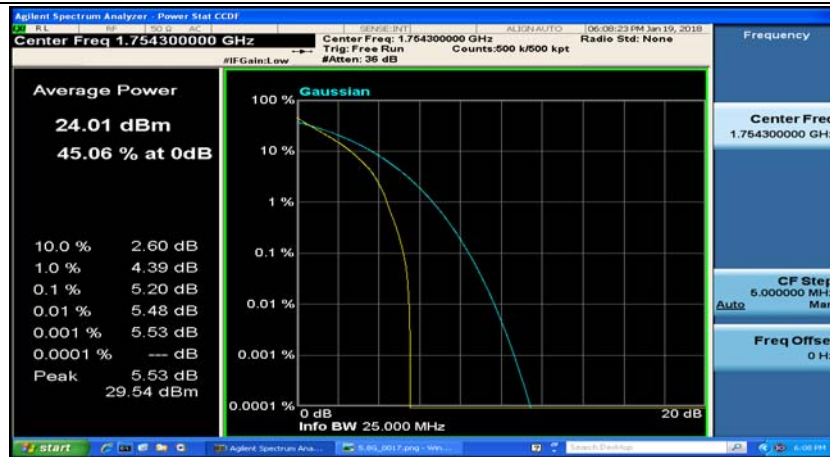
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5



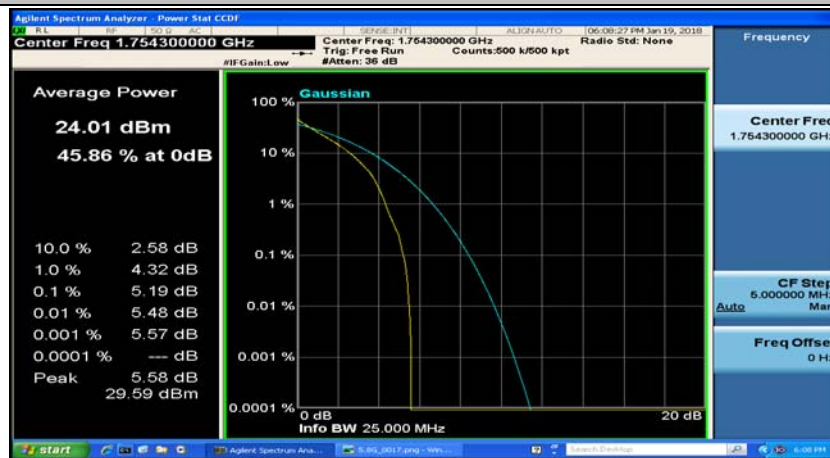
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#0



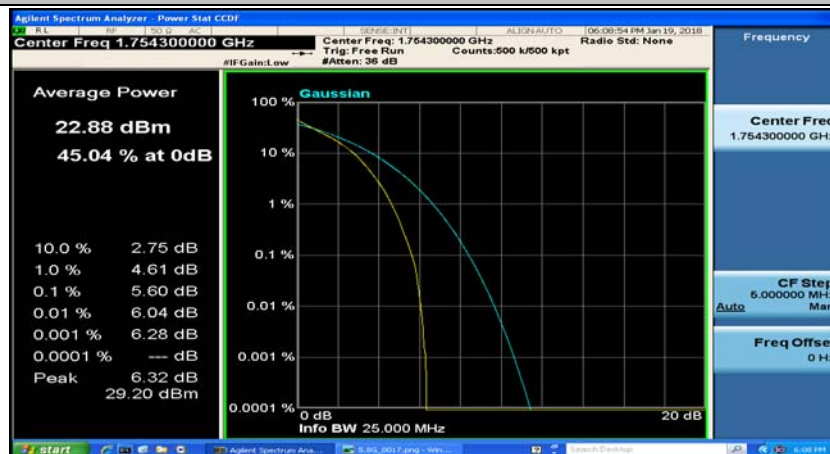
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#2



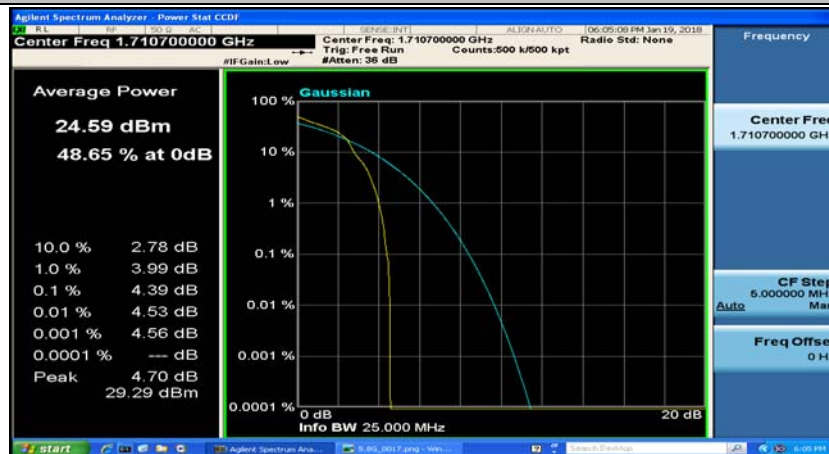
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#3



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



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



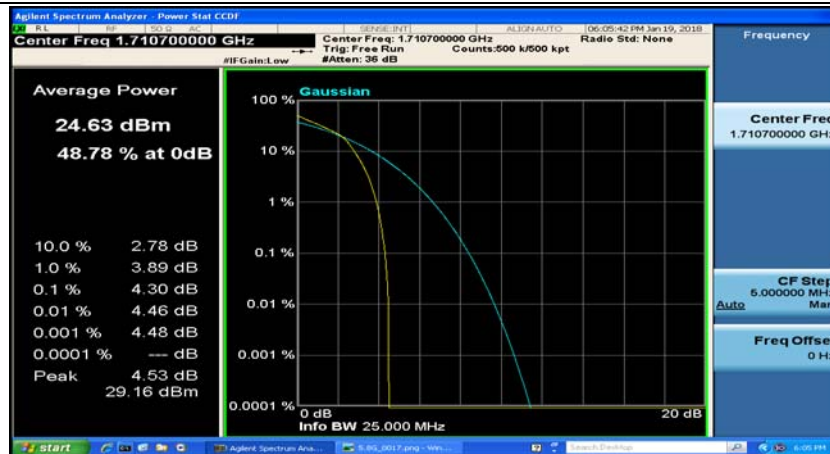
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#3



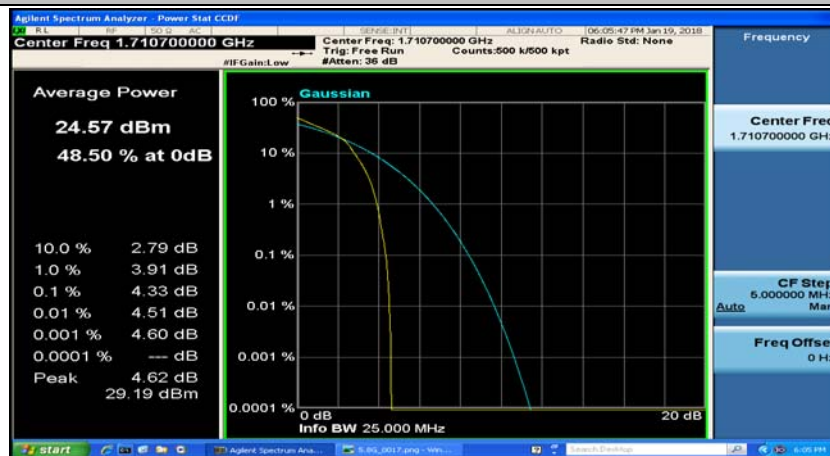
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5



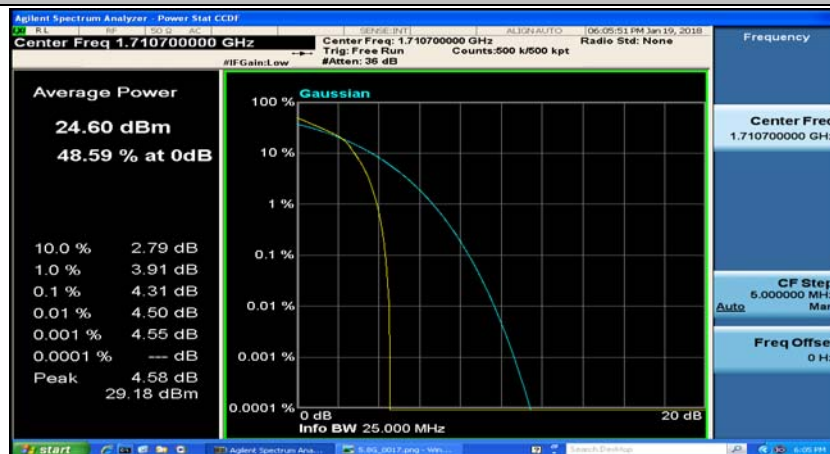
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#0



(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



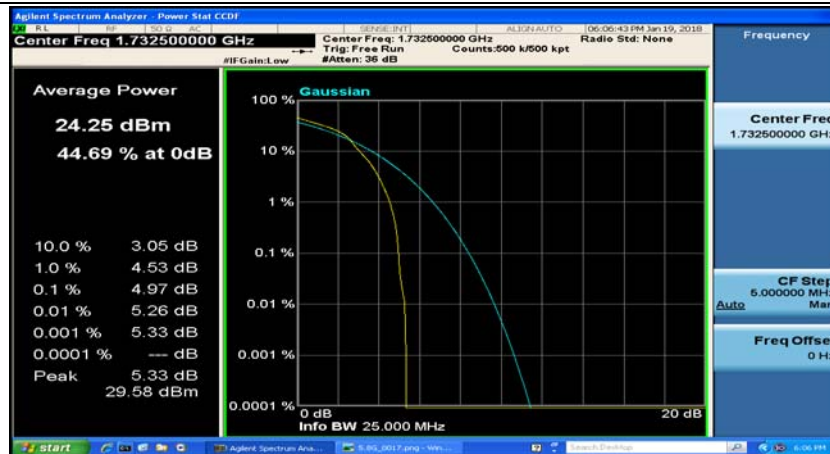
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#0



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



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



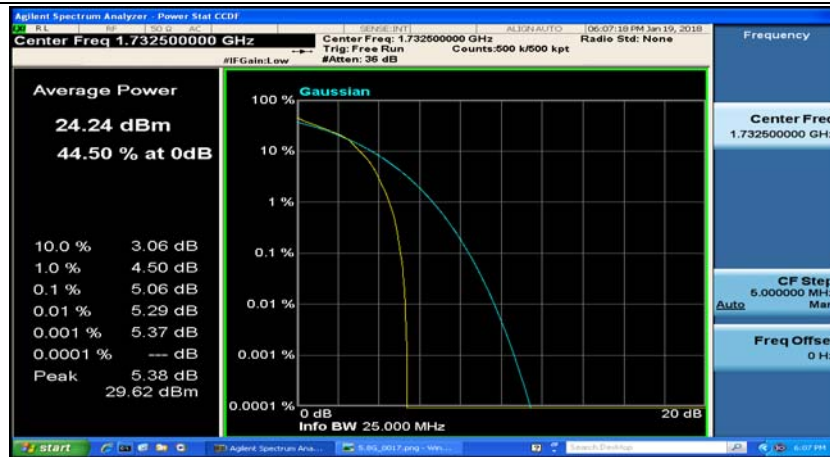
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#0



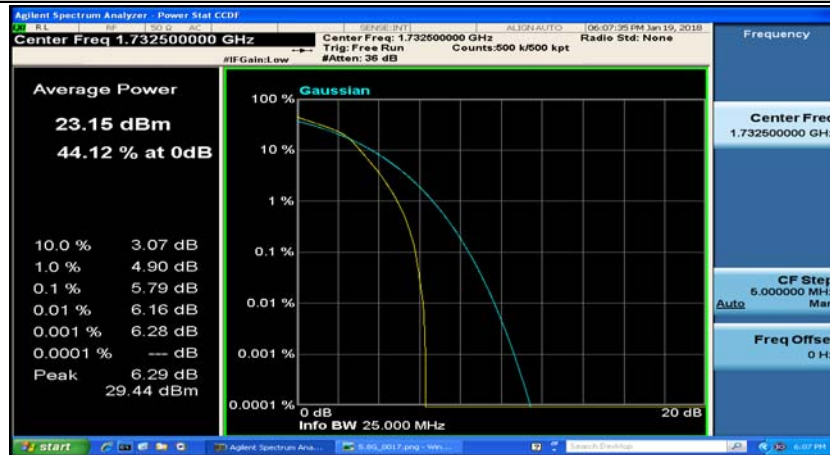
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#2



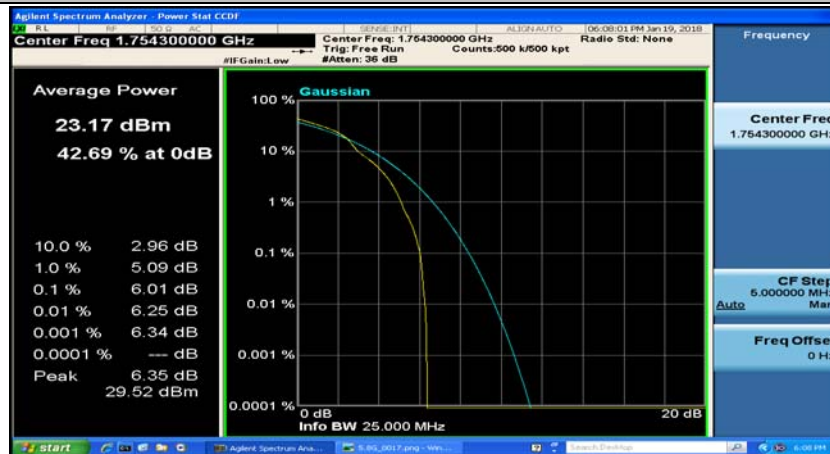
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#3



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



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



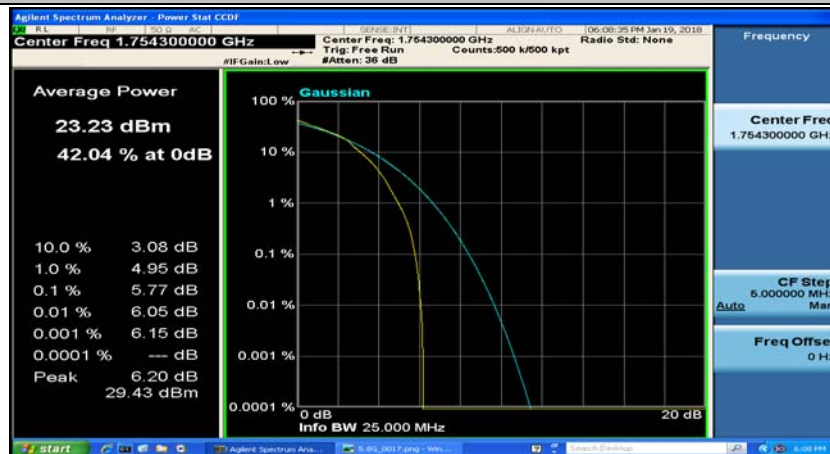
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#3



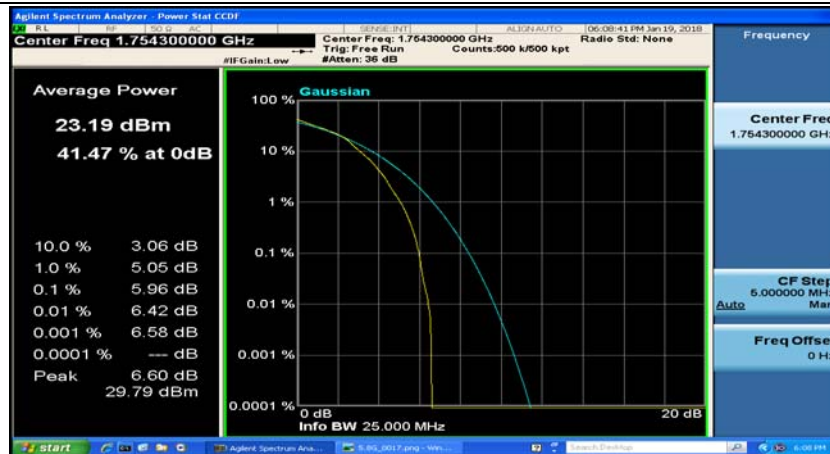
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#5



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



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



## Channel Bandwidth: 3 MHz

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



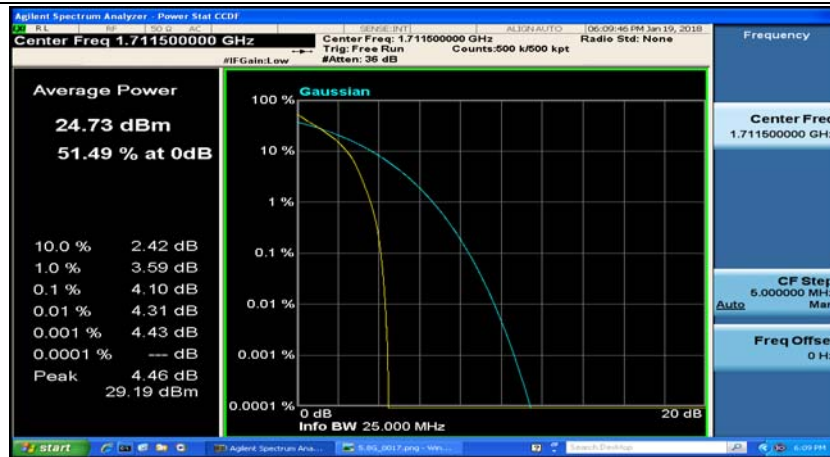
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#7



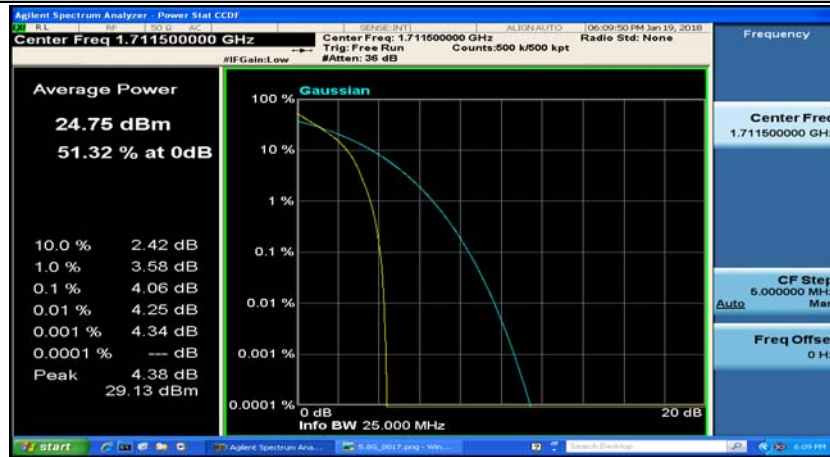
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#14



(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



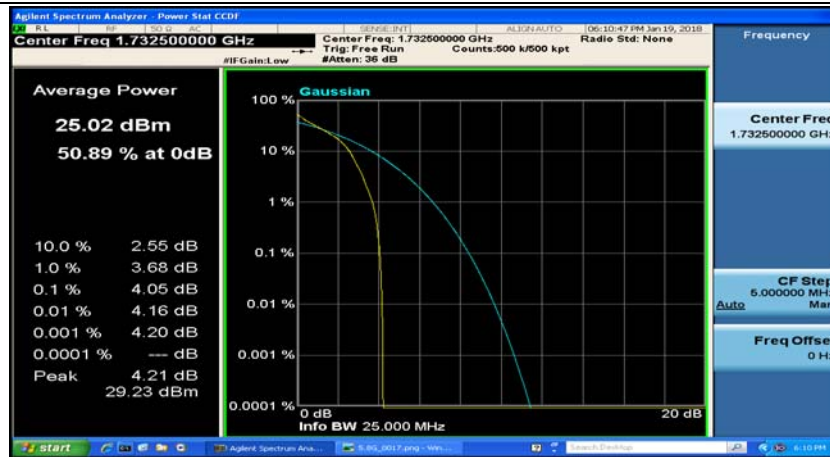
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#0



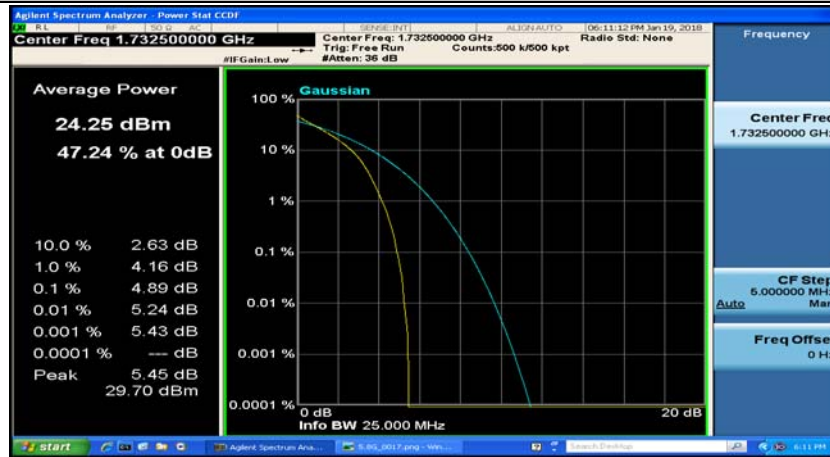
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#7



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



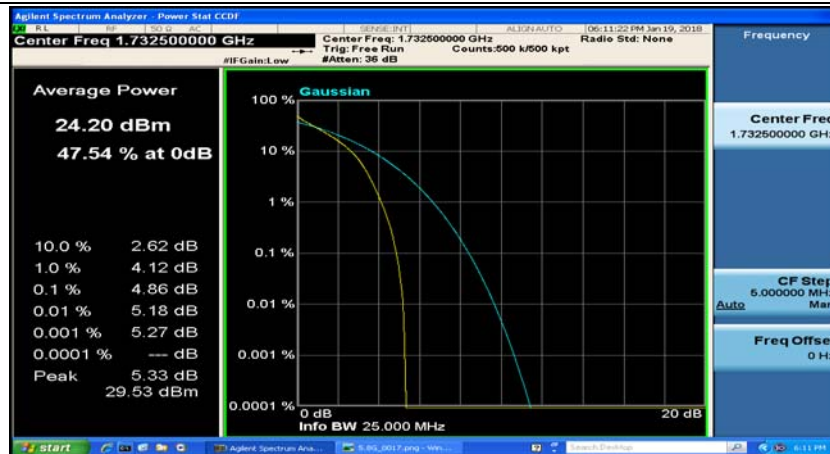
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#0



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



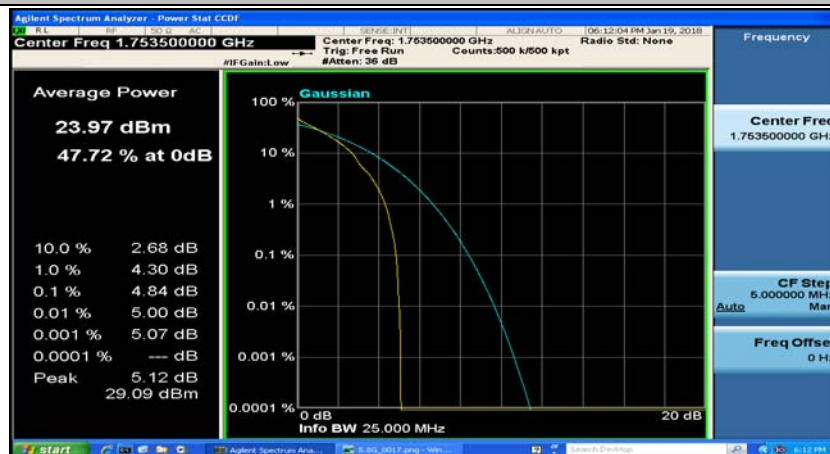
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#7



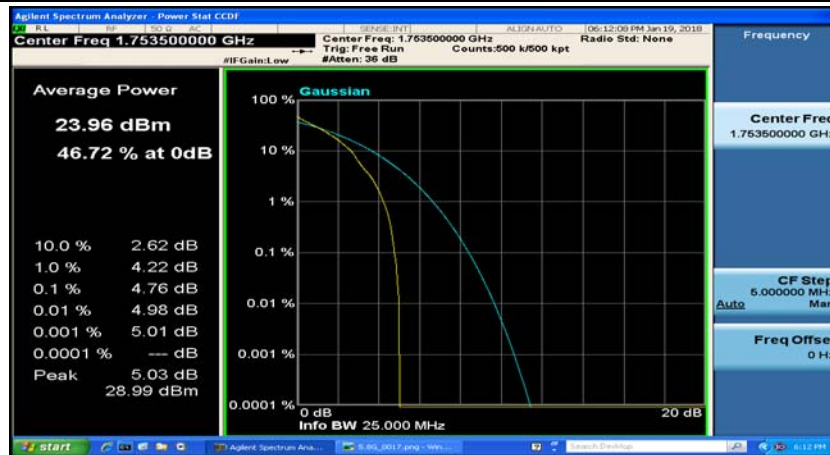
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_15RB#0



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



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



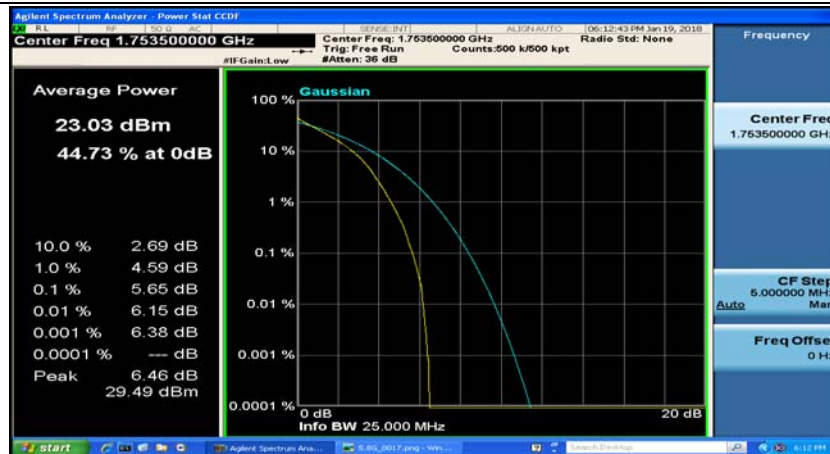
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#14



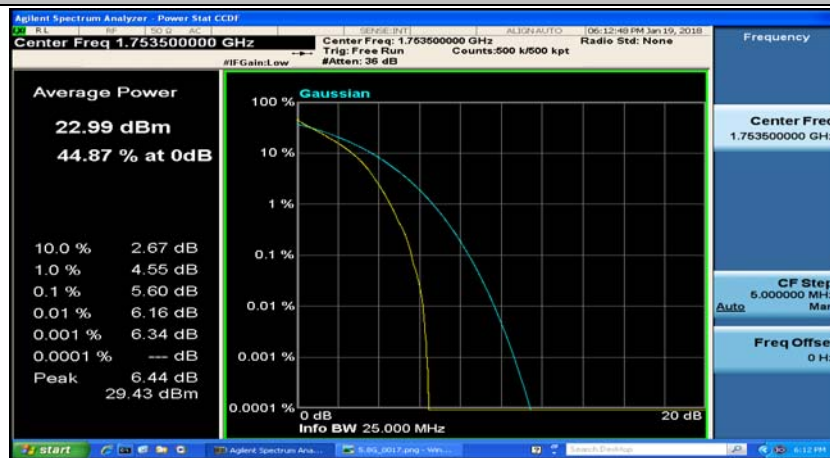
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#0



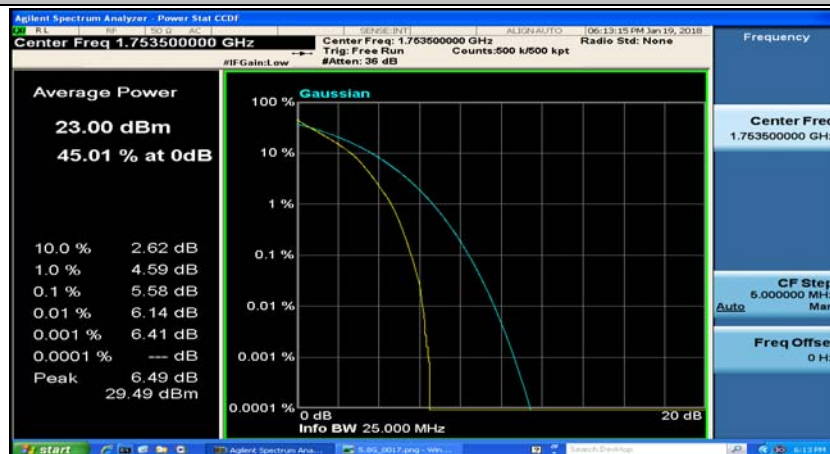
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#4



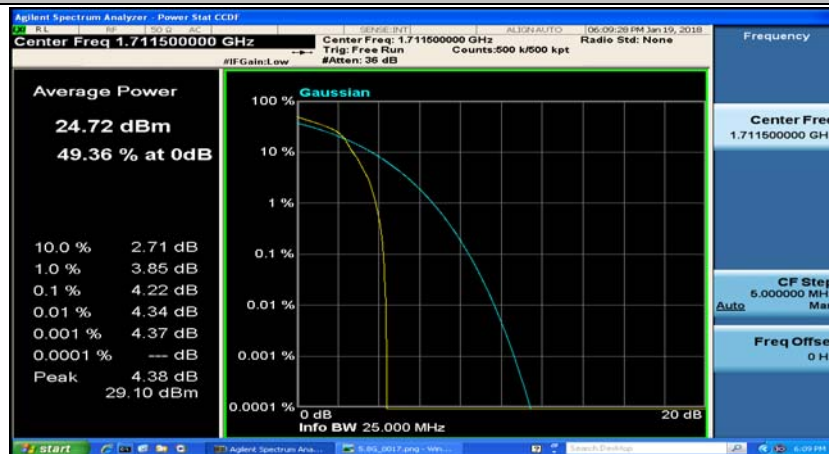
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#7



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



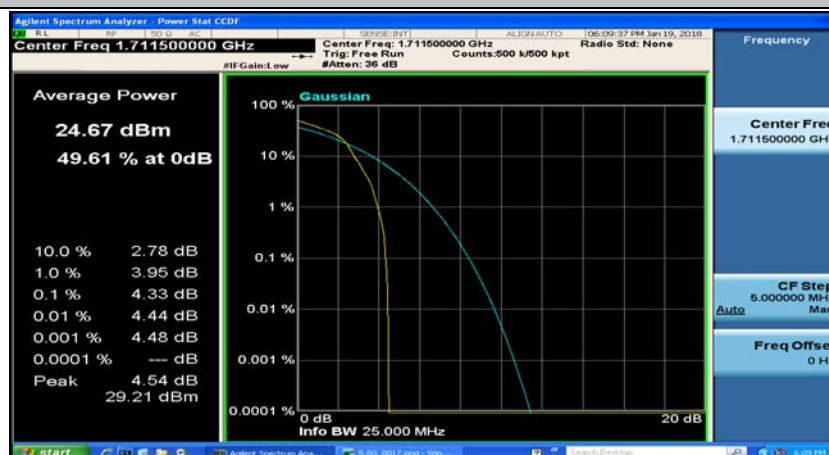
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#0



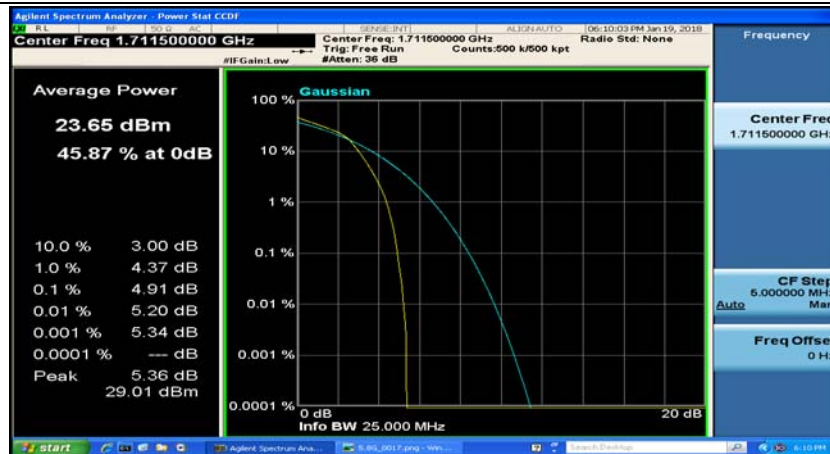
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#7



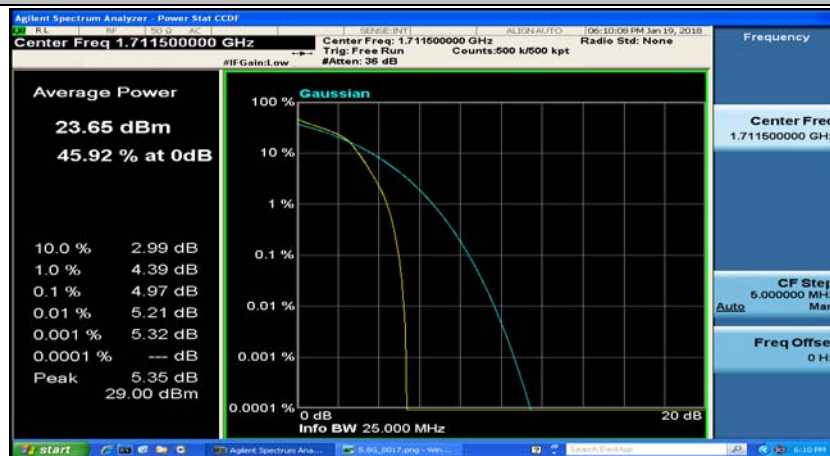
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#14



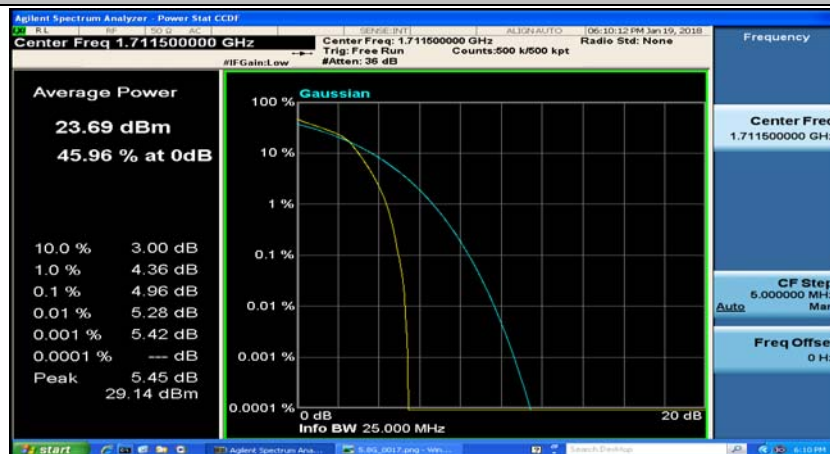
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#0



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



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



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



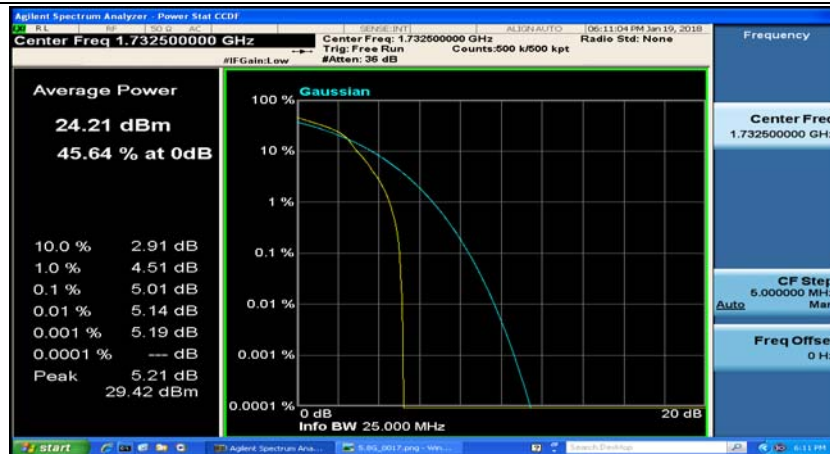
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#0



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



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



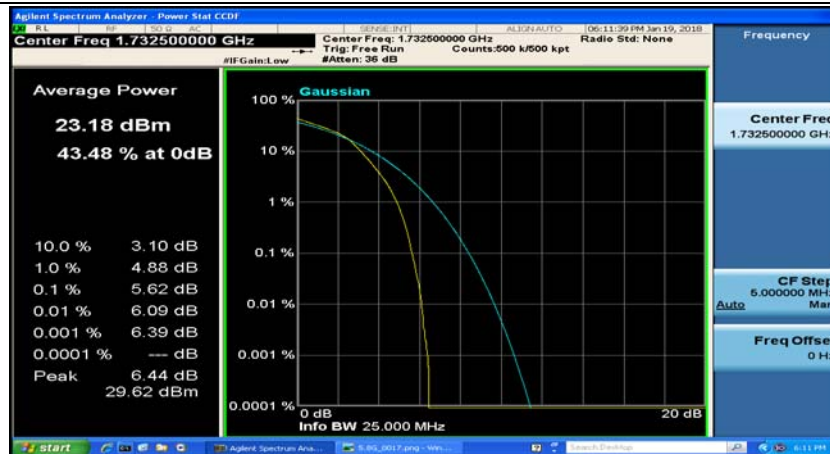
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#0



(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



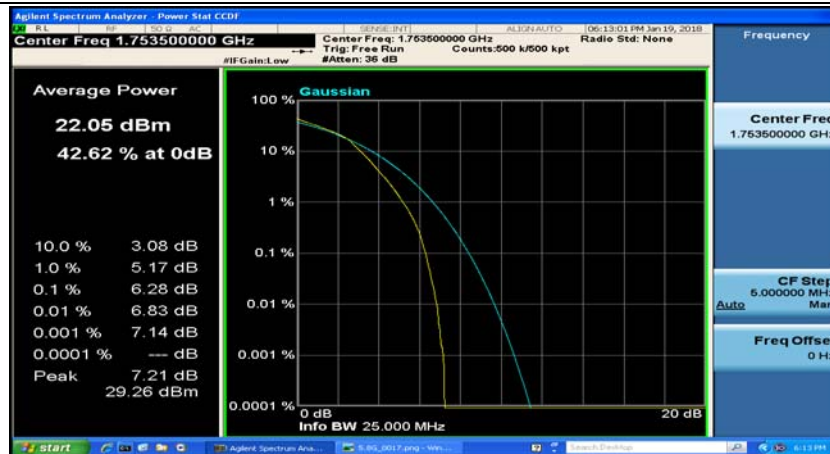
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14



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



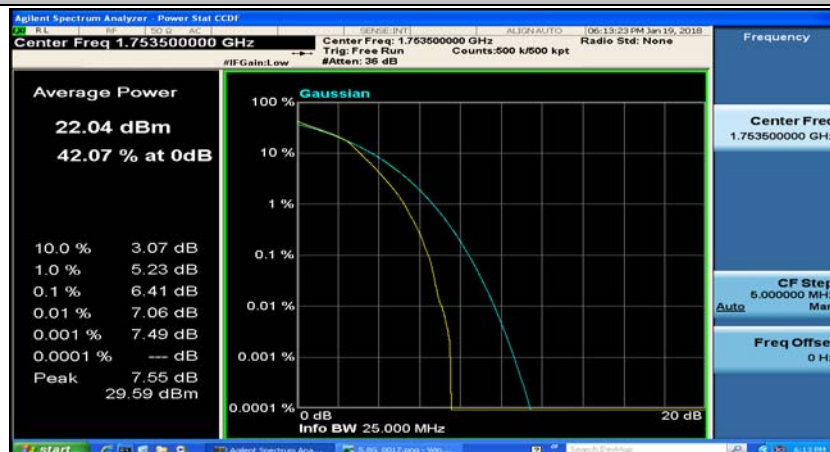
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#4



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



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

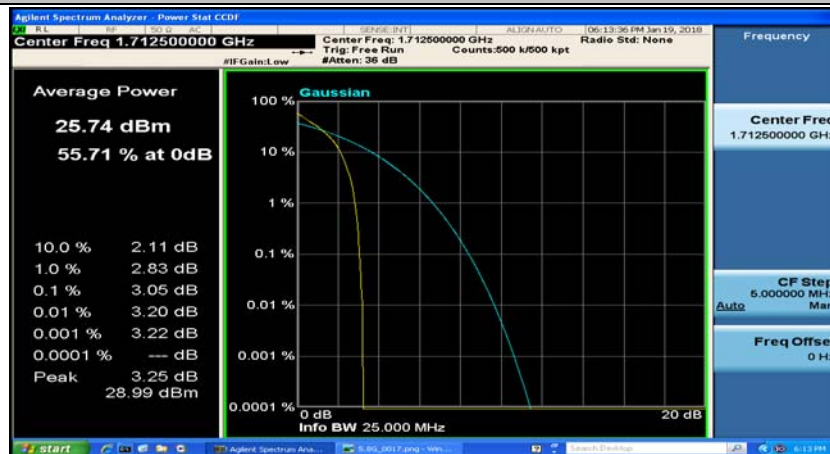


## Channel Bandwidth: 5 MHz

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



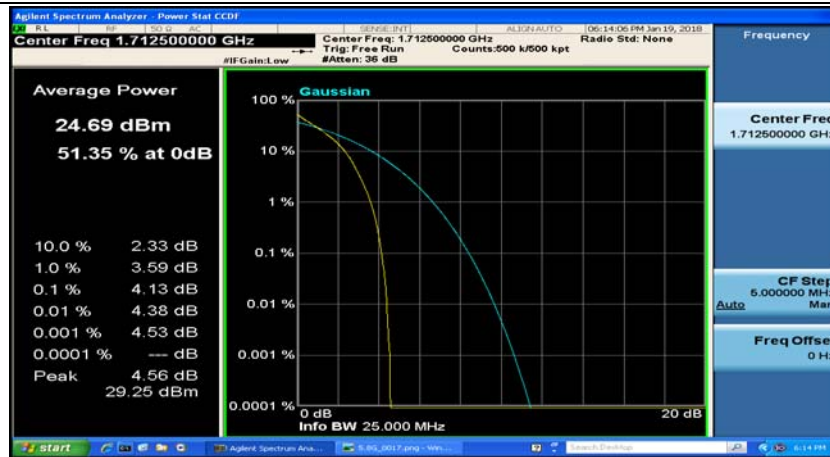
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#12



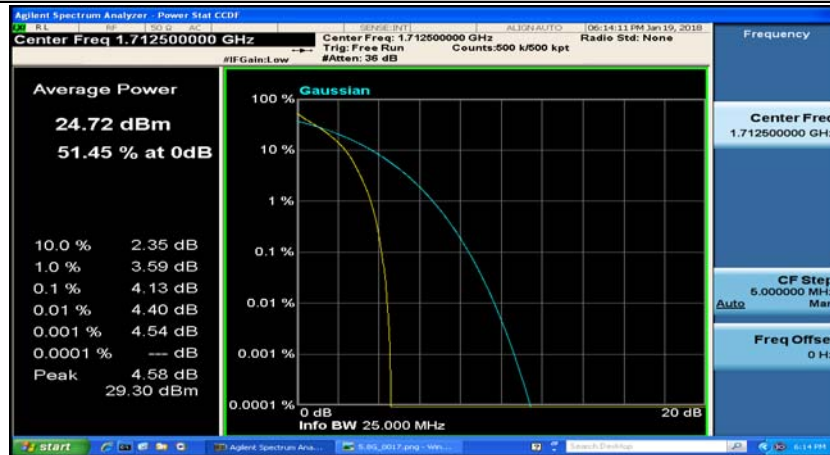
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#24



(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



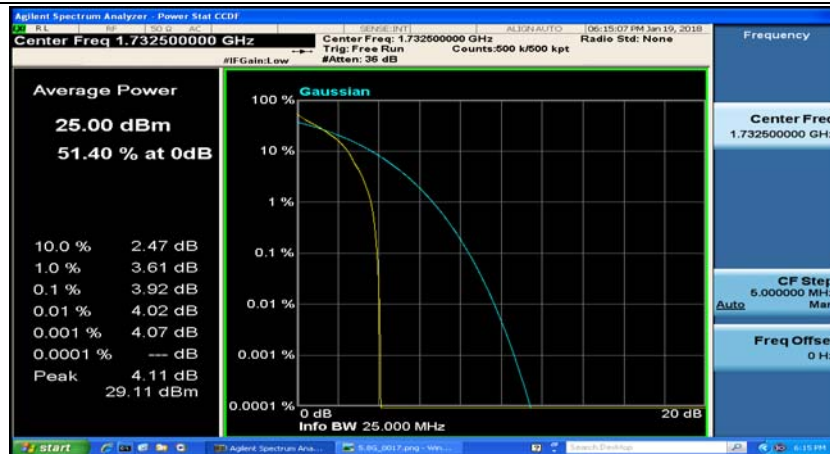
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#0



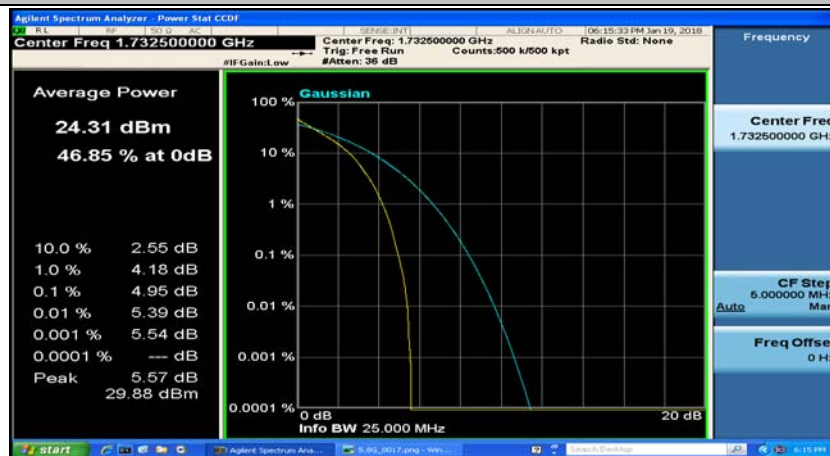
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#12



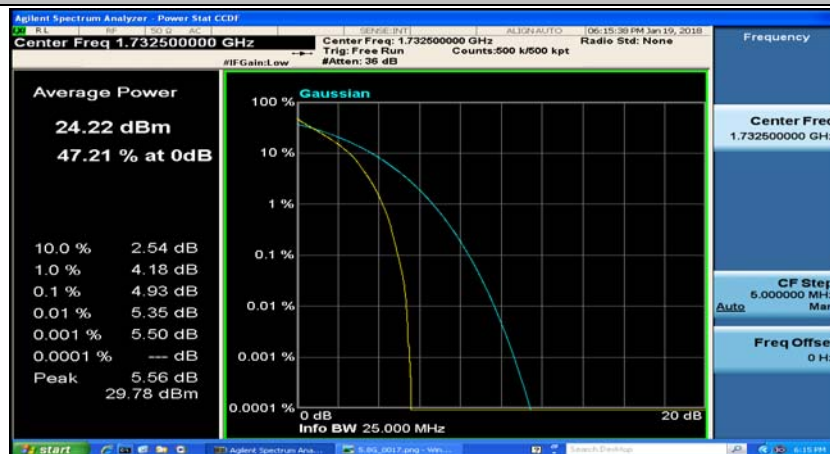
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#24



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



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



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



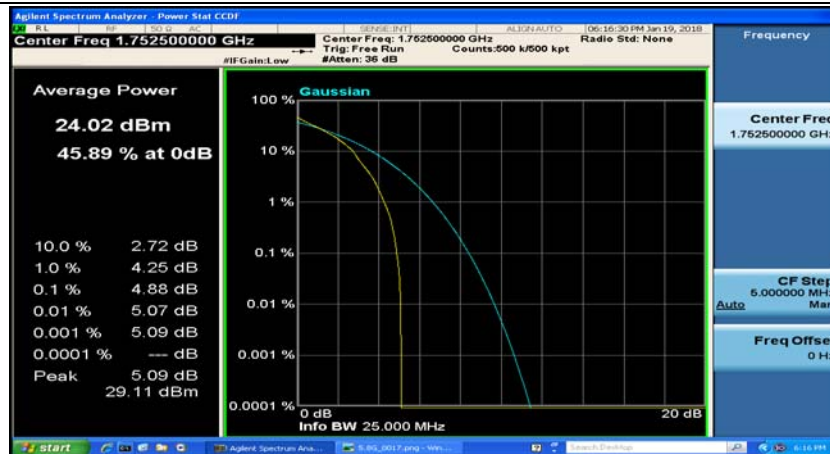
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_25RB#0



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



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



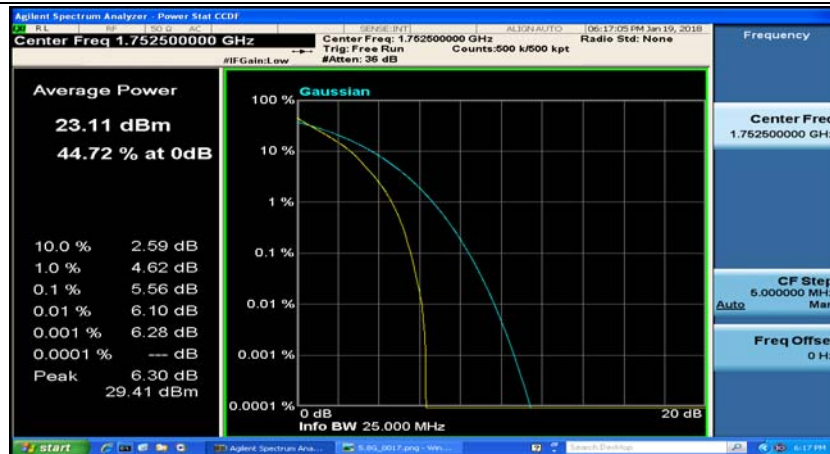
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#24



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



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



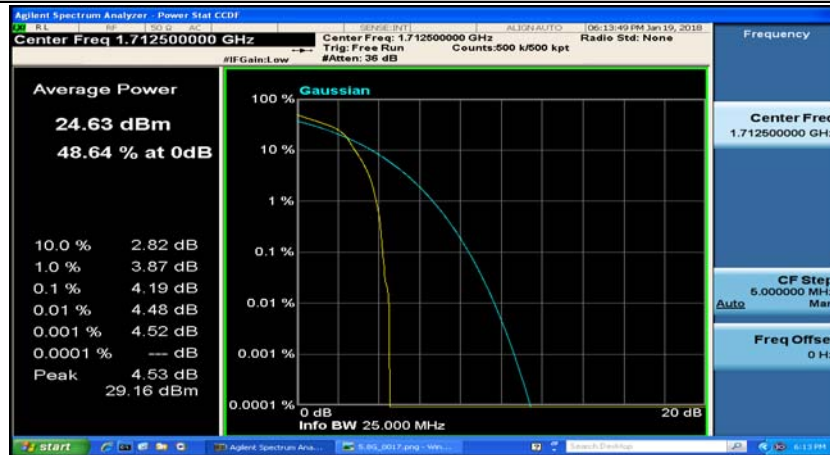
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_12RB#13



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



(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#0



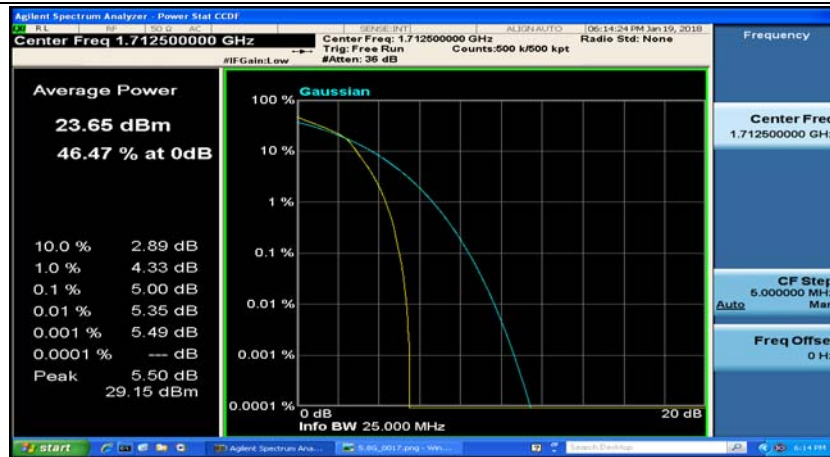
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#12



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



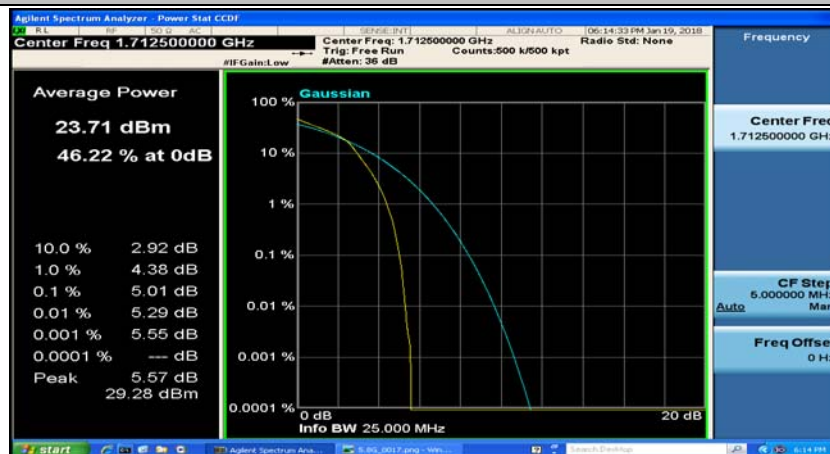
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_12RB#0



(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_12RB#6



(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_12RB#13



(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_25RB#0



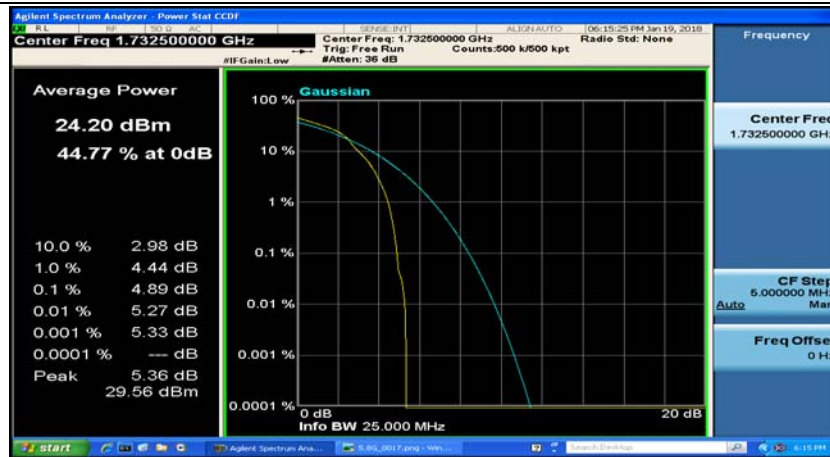
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#0



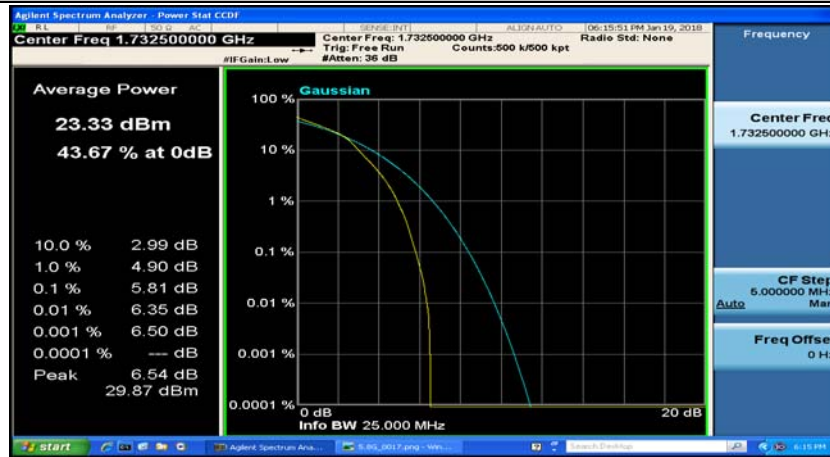
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#12



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



(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#0



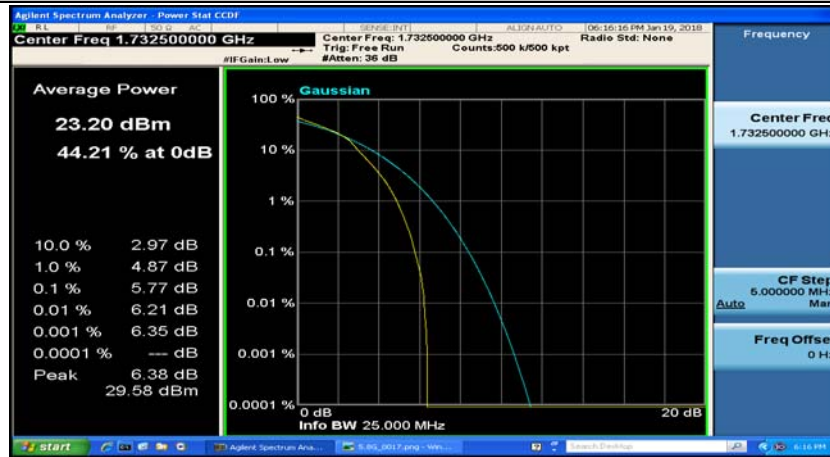
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#6



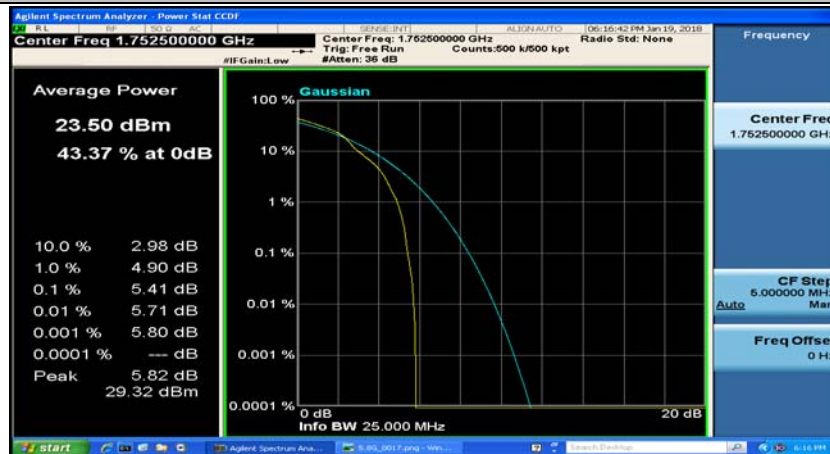
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#13



(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_25RB#0



(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#0



(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#12



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



(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_12RB#0



(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_12RB#6