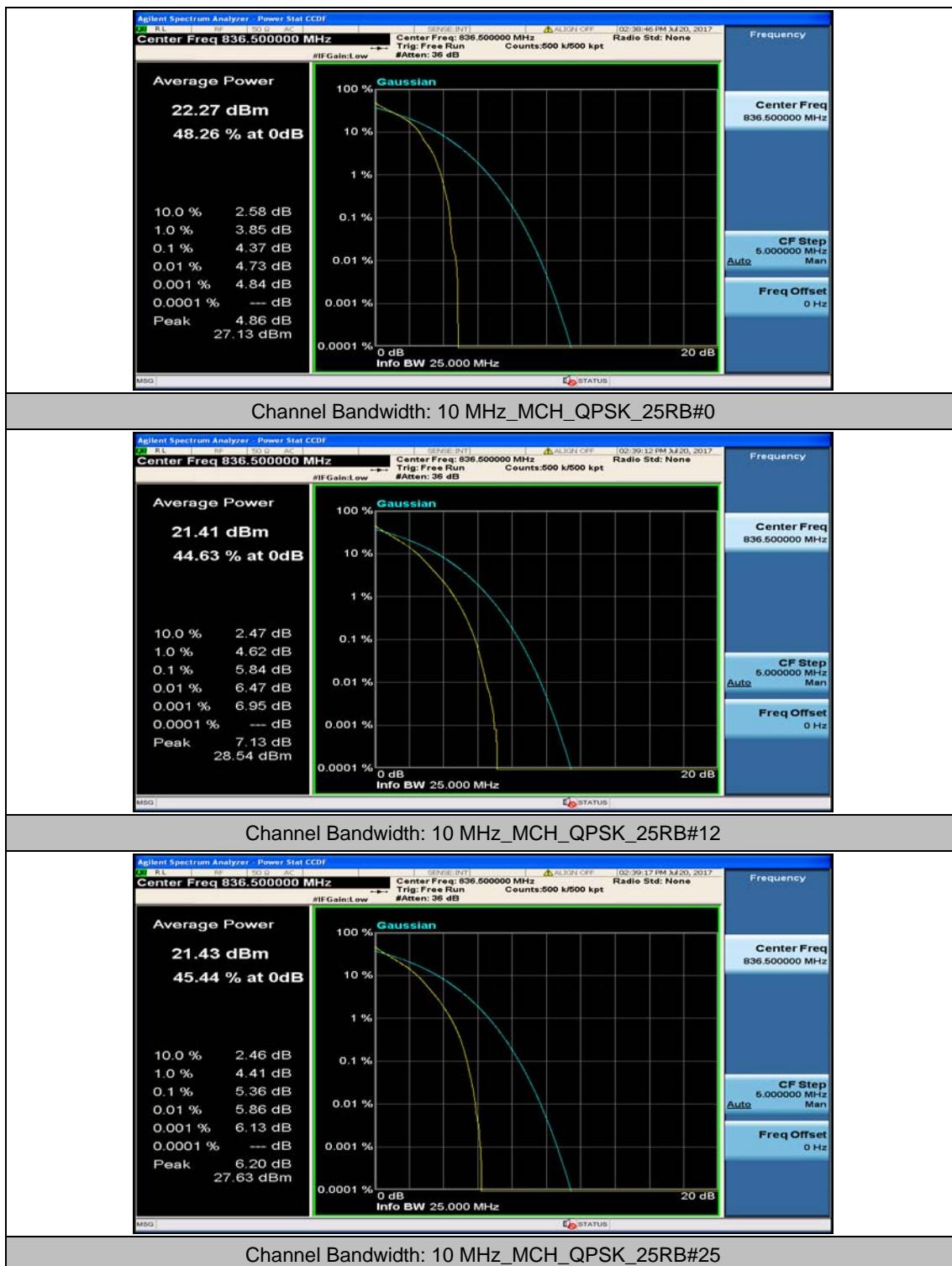
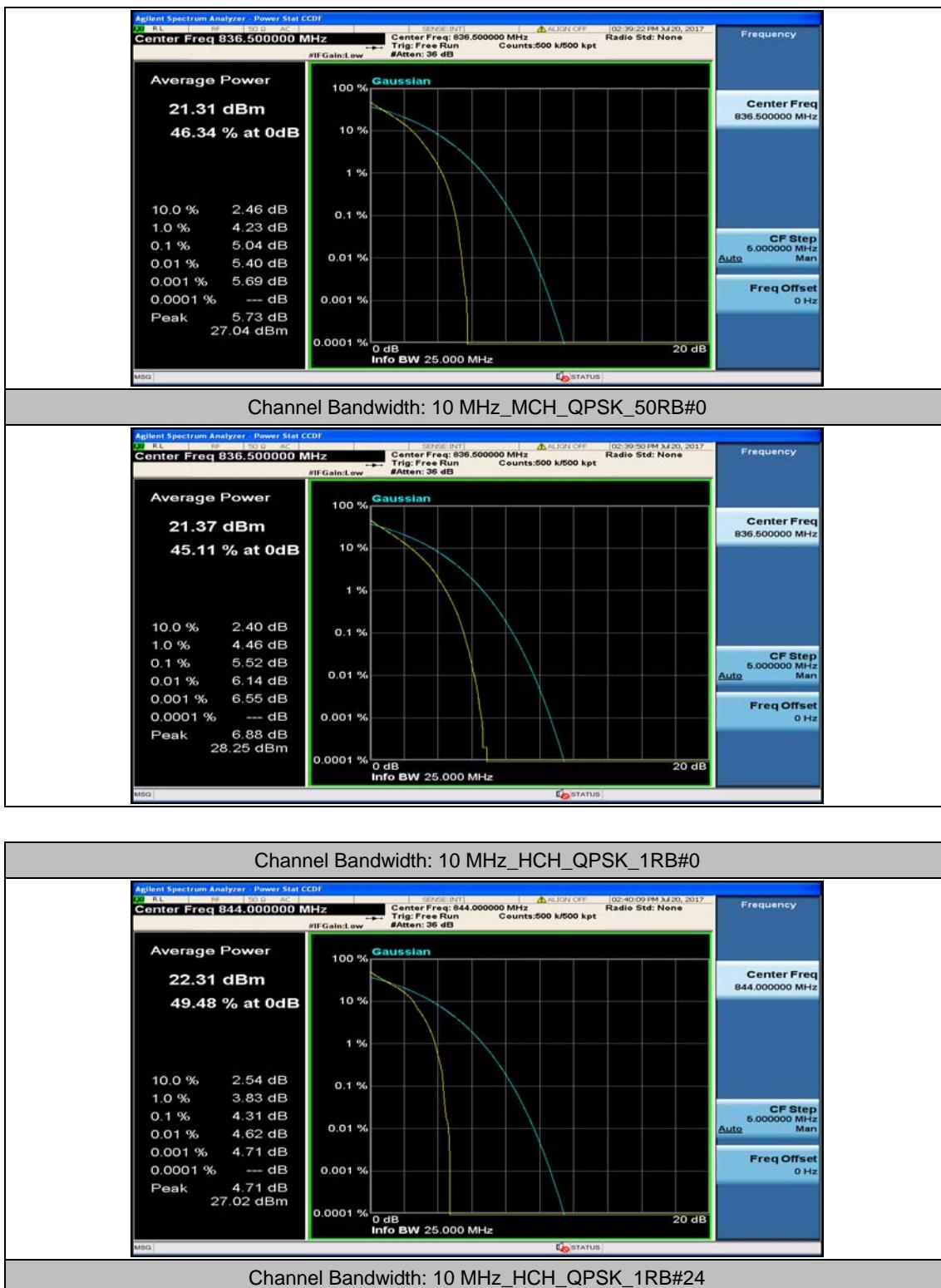
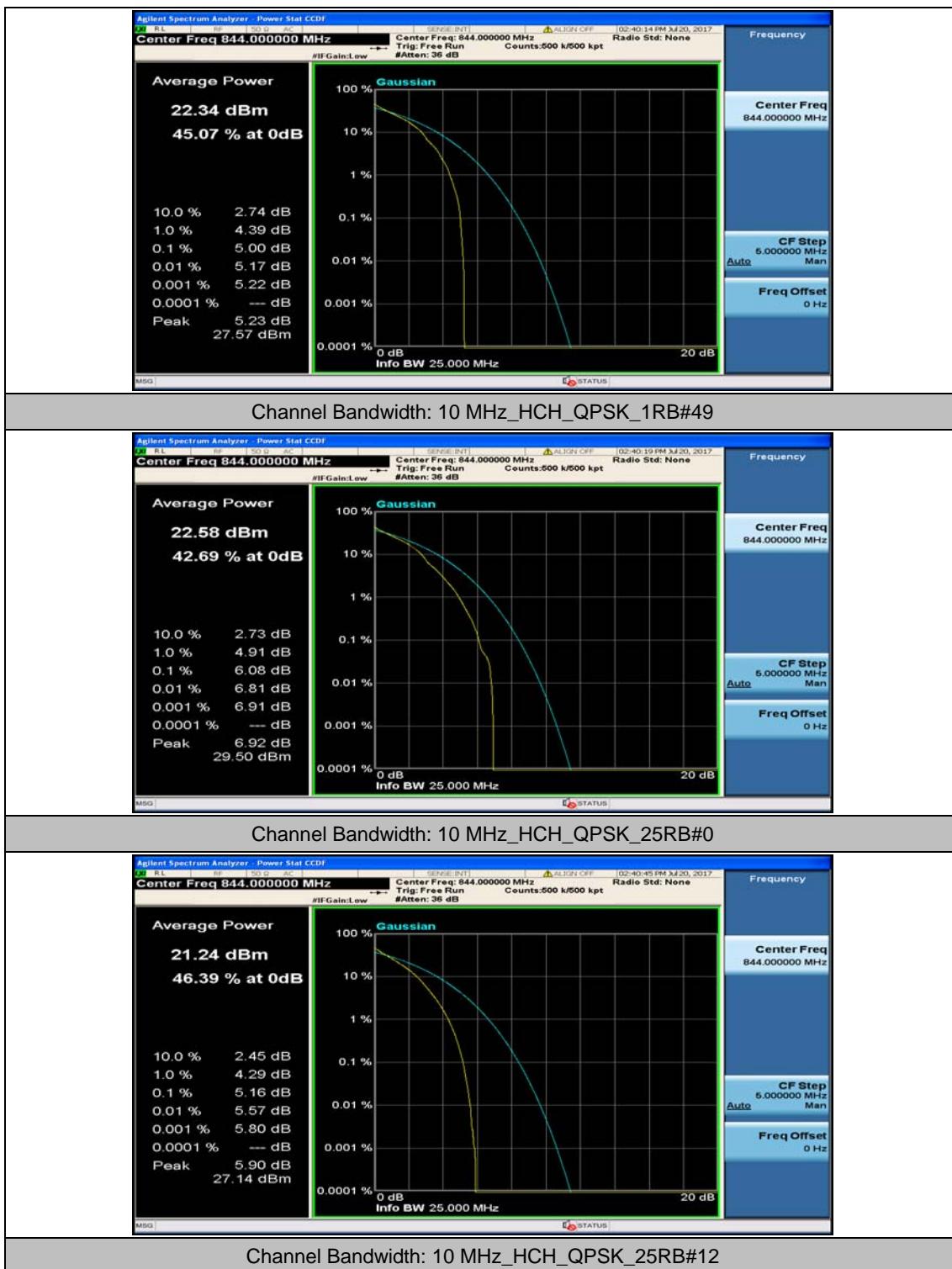
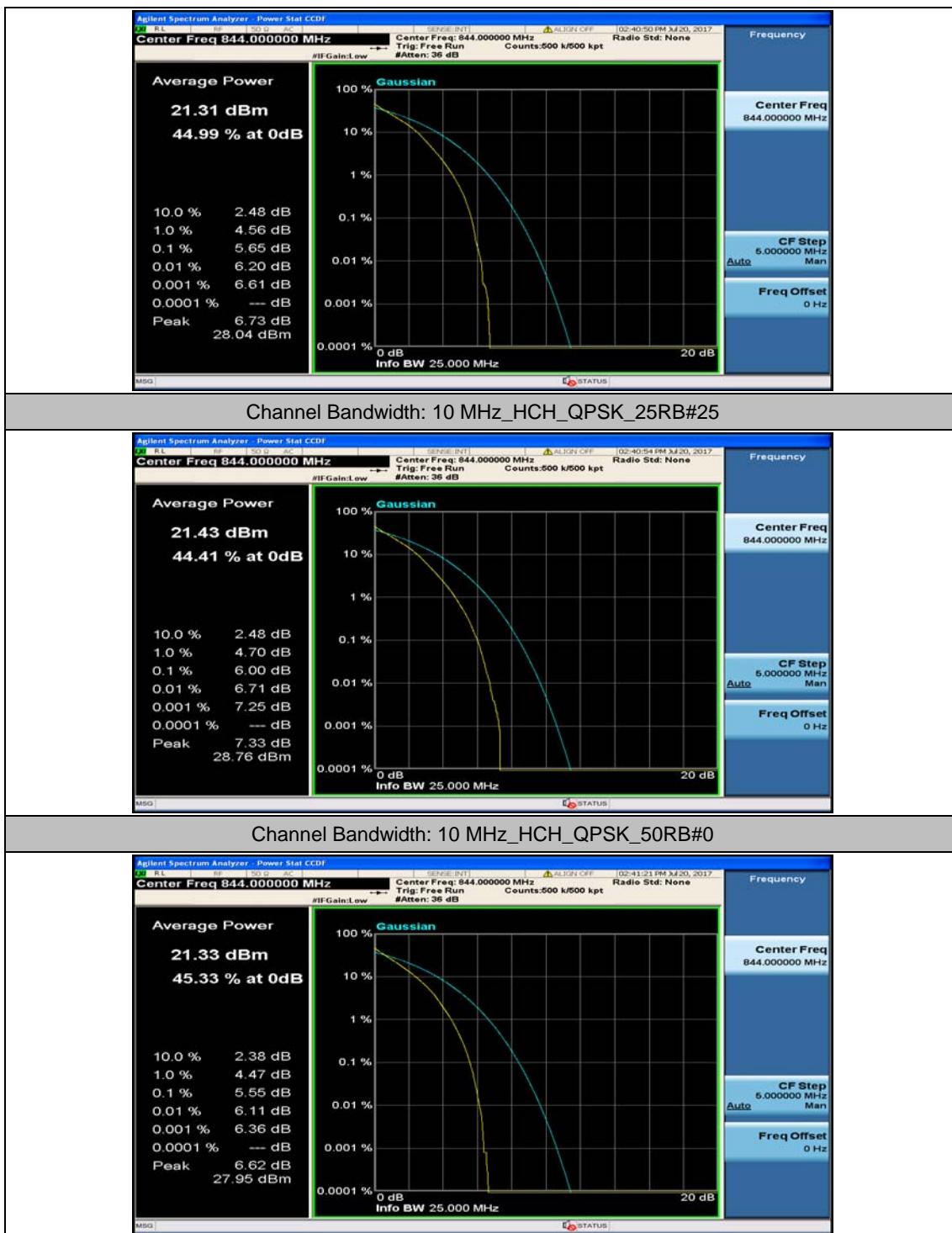


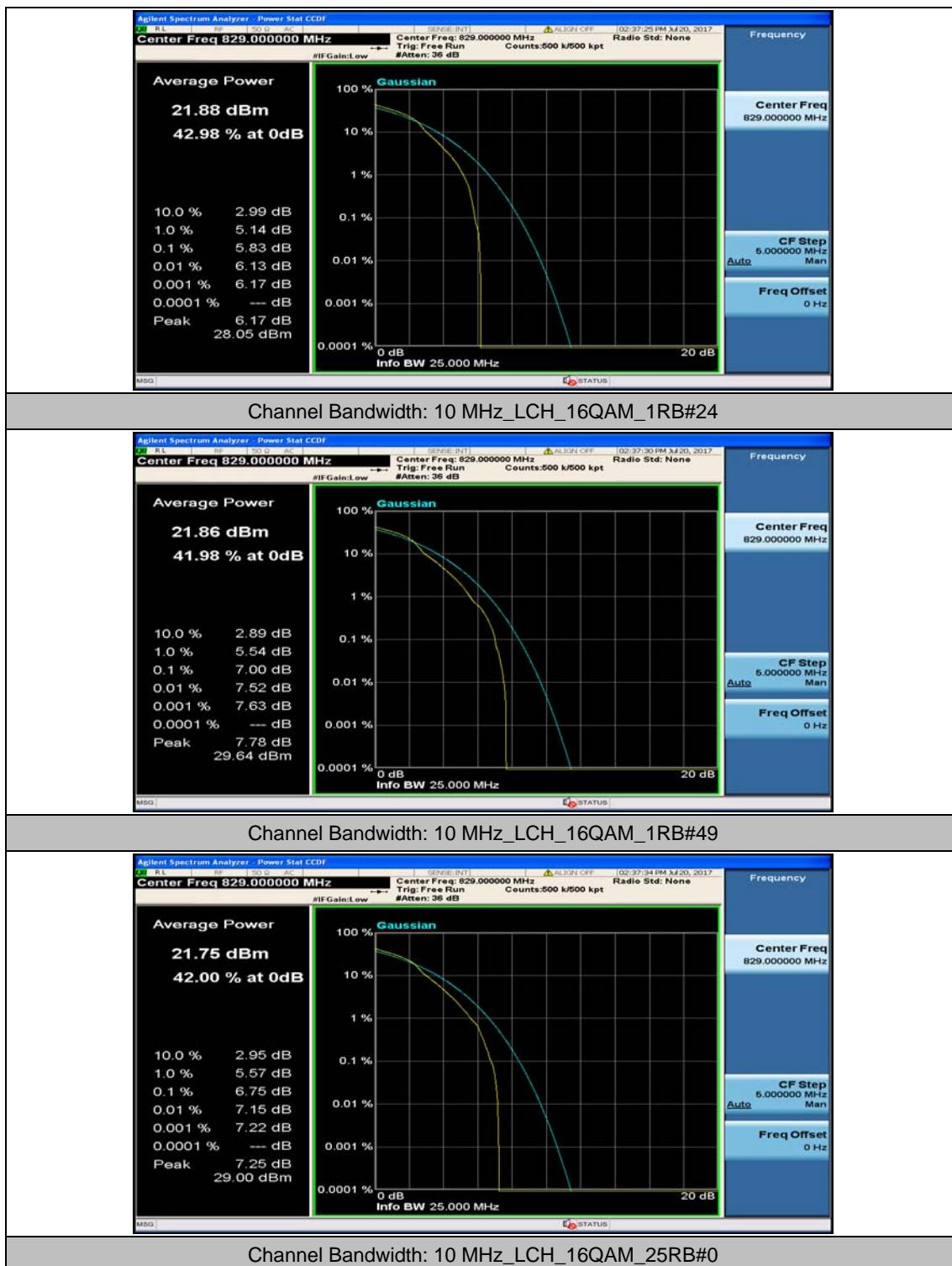
**Channel Bandwidth: 10 MHz\_MCH\_QPSK\_1RB#49**

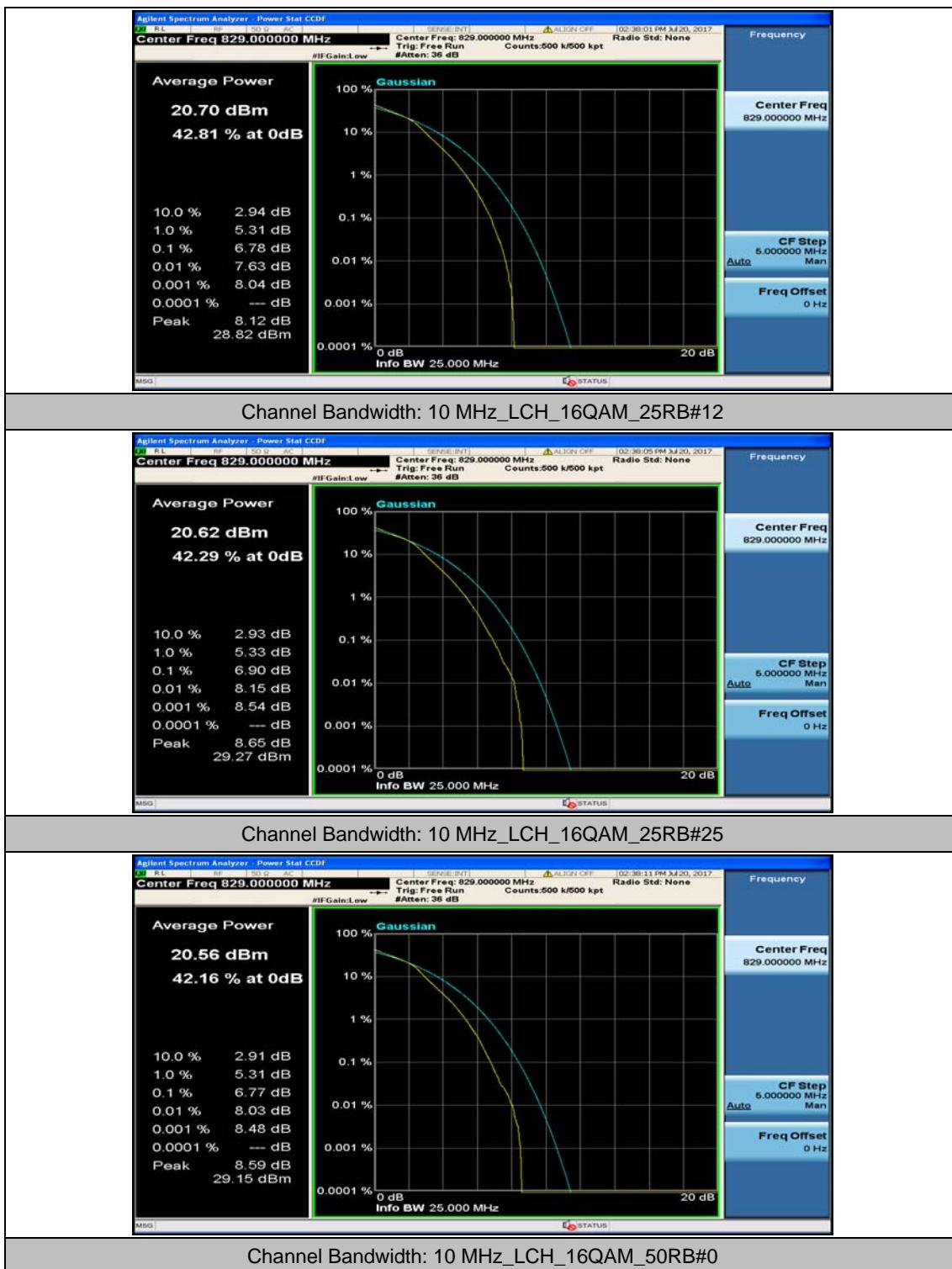


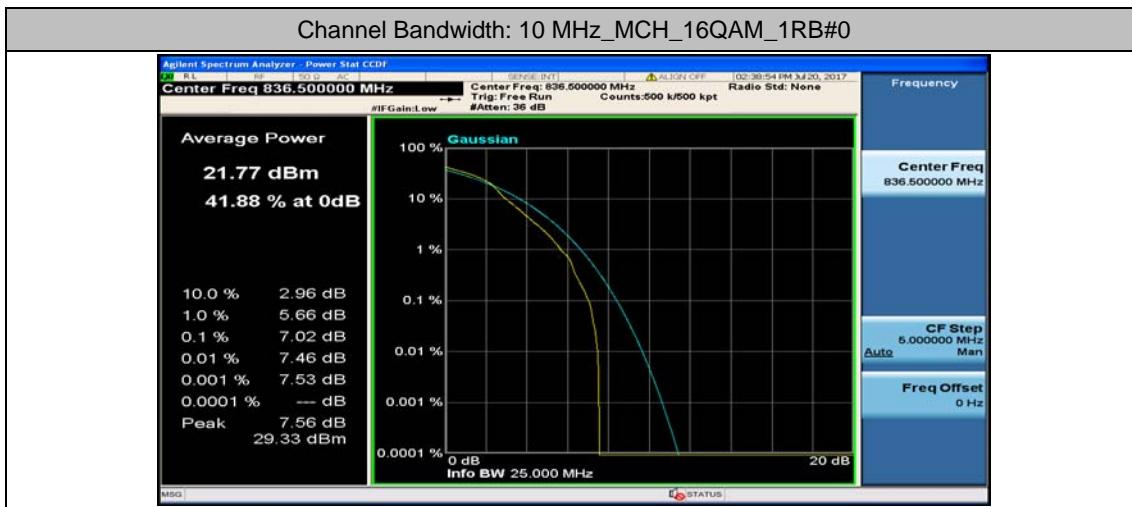
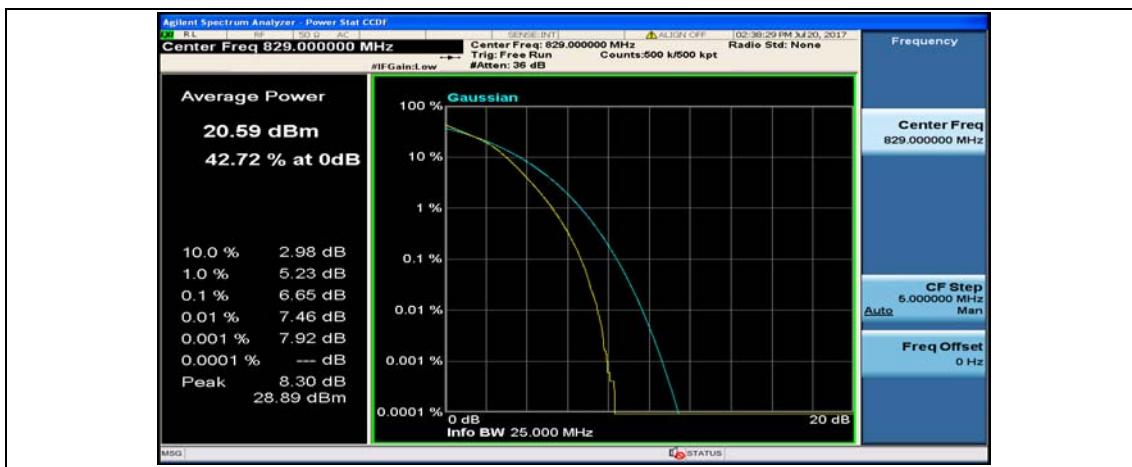




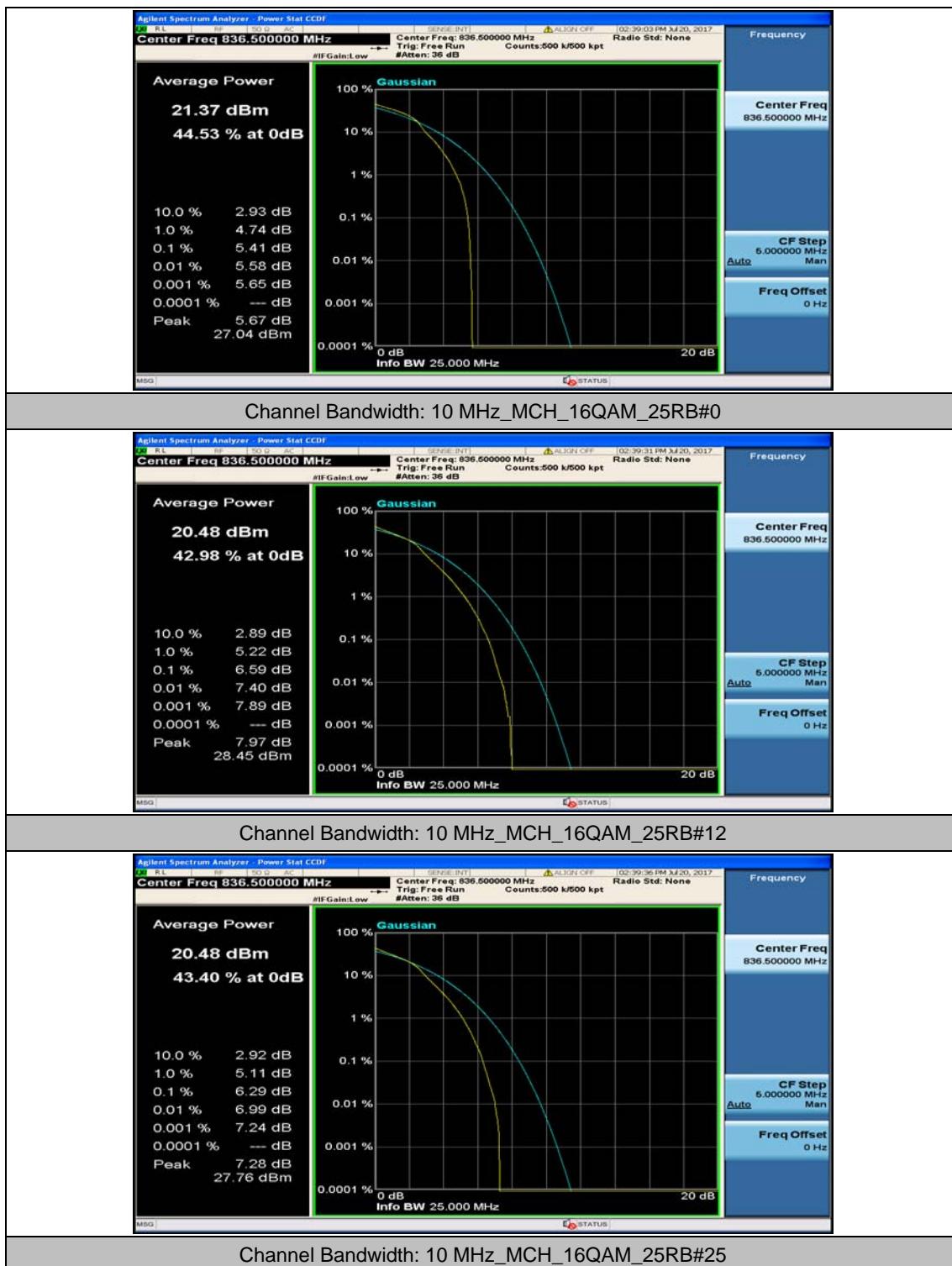


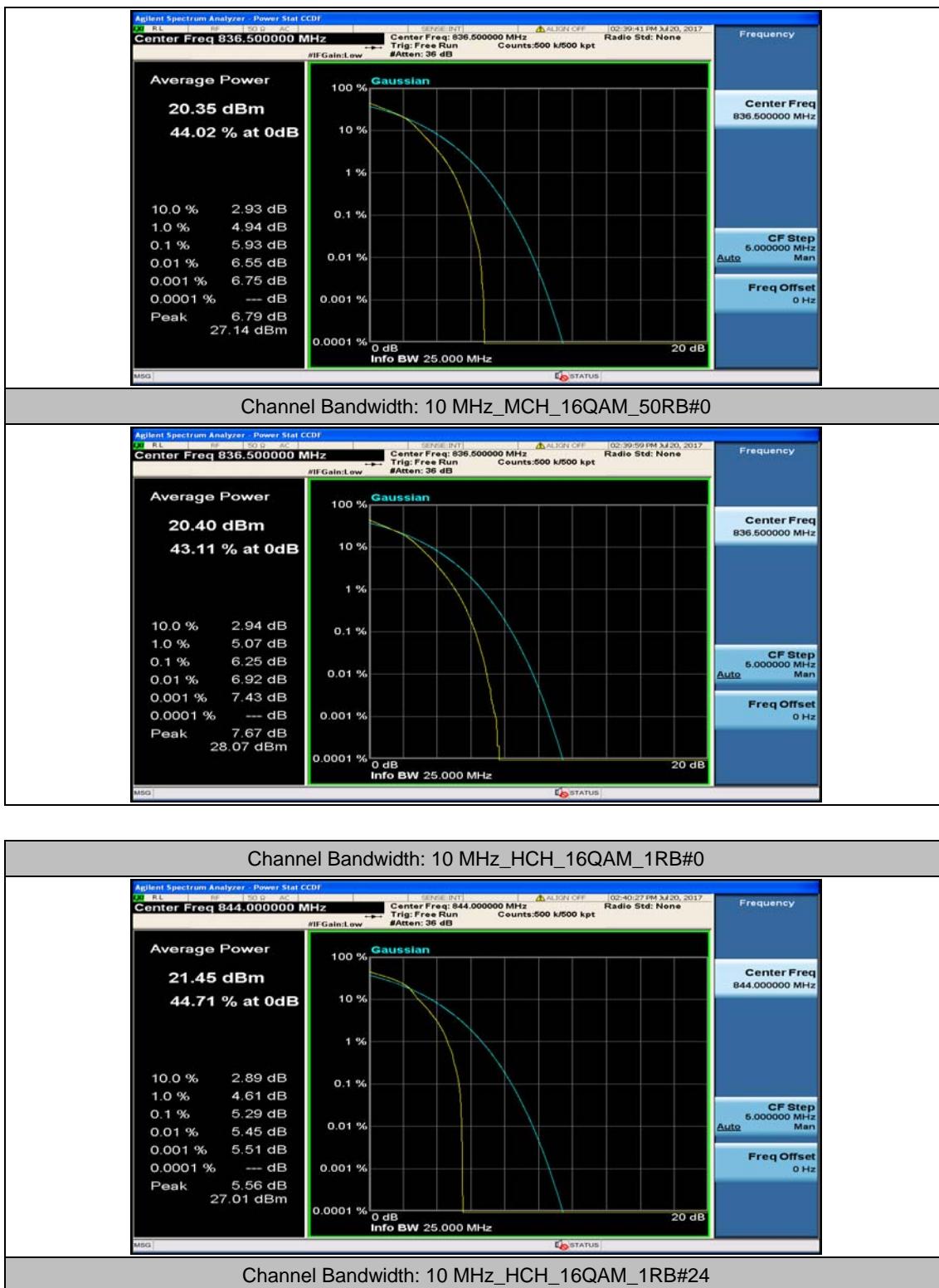


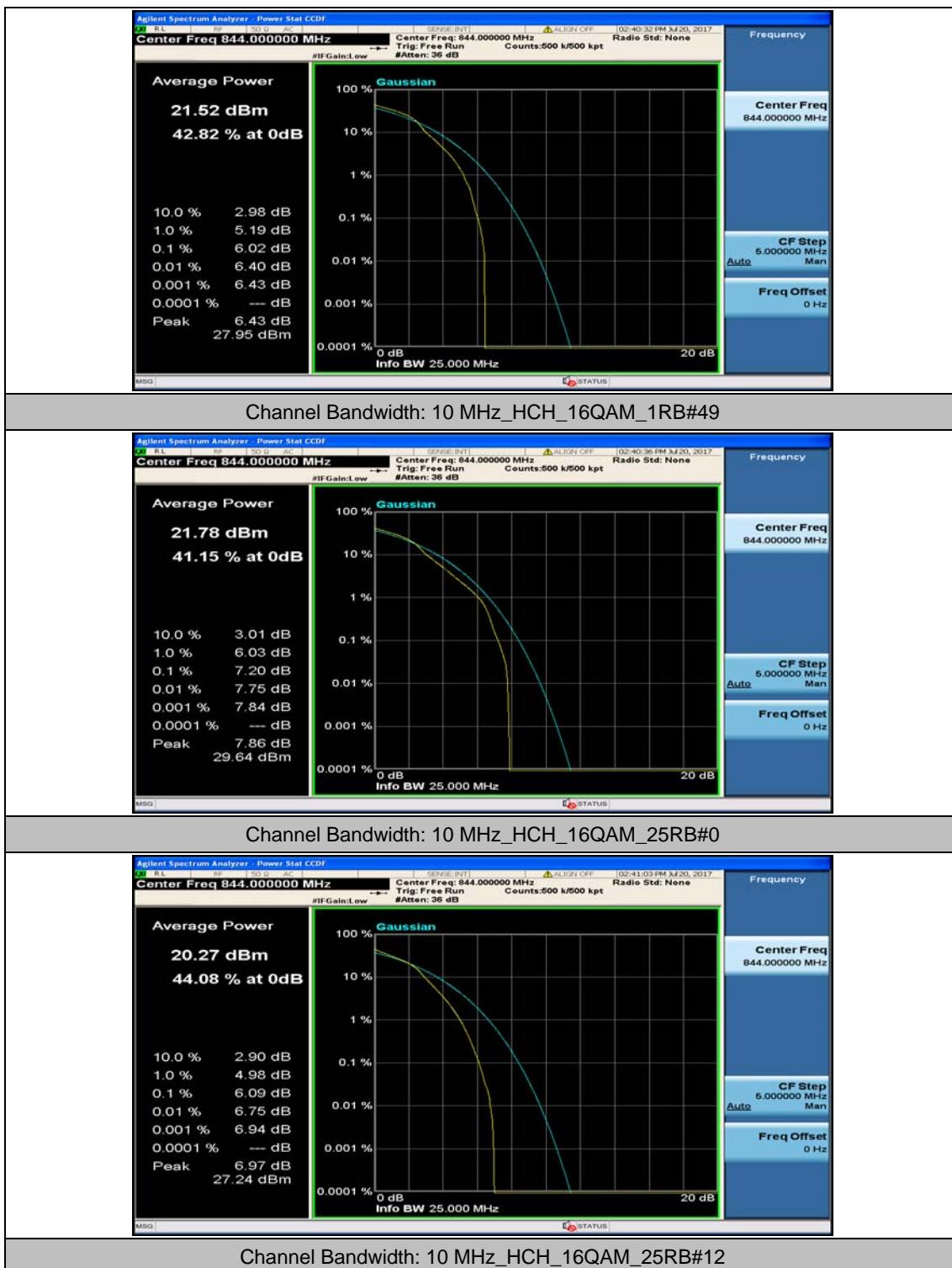


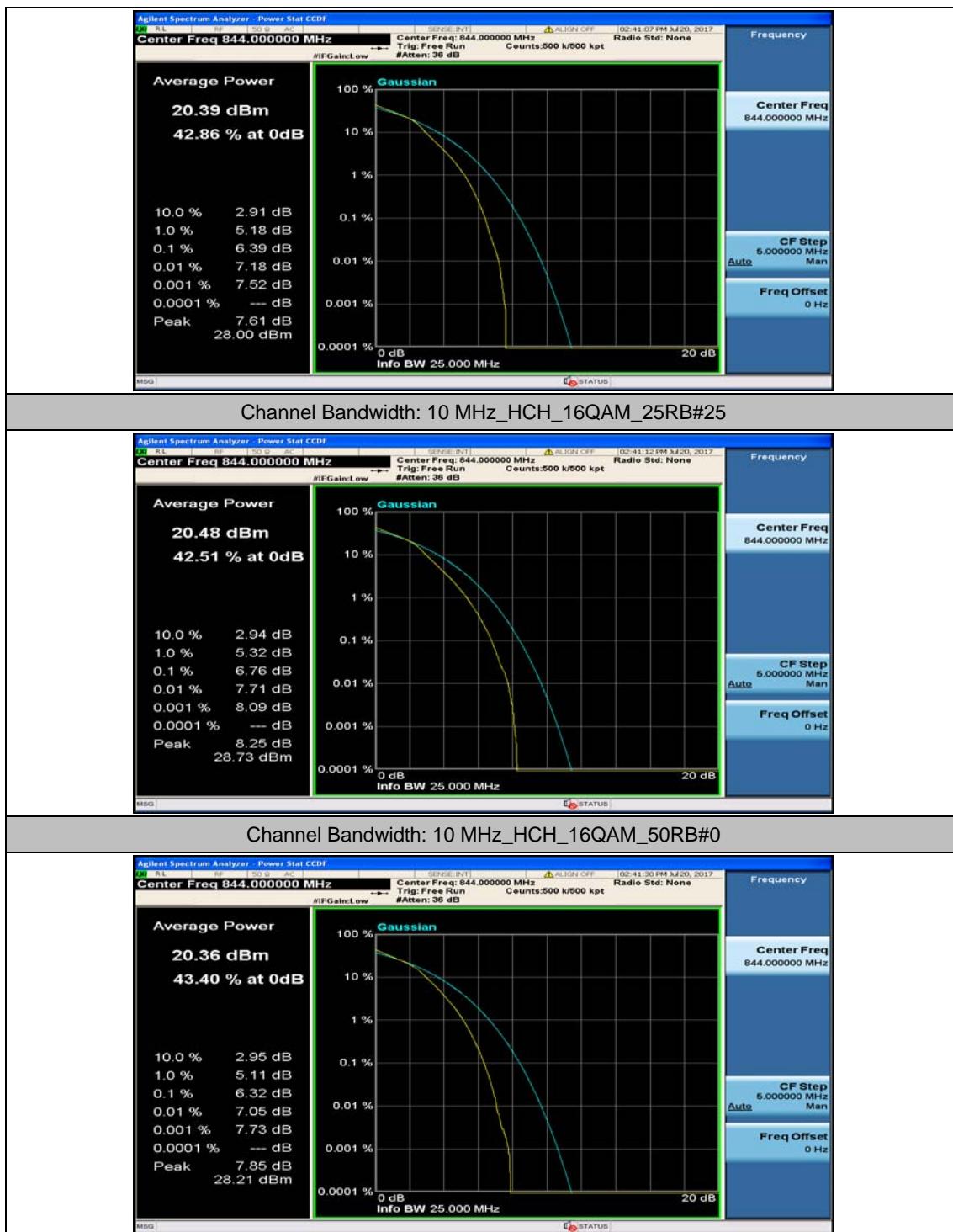


**Channel Bandwidth: 10 MHz\_MCH\_16QAM\_1RB#49**









## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

#### Channel Bandwidth: 1.4 MHz

| Channel Bandwidth: 1.4 MHz |         |                  |        |                             |                         |         |
|----------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation                 | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                            |         | Size             | Offset |                             |                         |         |
| QPSK                       | LCH     | 6                | 0      | 1.0756                      | 1.225                   | PASS    |
|                            | MCH     | 6                | 0      | 1.0764                      | 1.214                   | PASS    |
|                            | HCH     | 6                | 0      | 1.0776                      | 1.233                   | PASS    |
| 16QAM                      | LCH     | 6                | 0      | 1.0788                      | 1.239                   | PASS    |
|                            | MCH     | 6                | 0      | 1.0800                      | 1.235                   | PASS    |
|                            | HCH     | 6                | 0      | 1.0809                      | 1.236                   | PASS    |

#### Channel Bandwidth: 3 MHz

| Channel Bandwidth: 3 MHz |         |                  |        |                             |                         |         |
|--------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation               | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                          |         | Size             | Offset |                             |                         |         |
| QPSK                     | LCH     | 15               | 0      | 2.6841                      | 2.877                   | PASS    |
|                          | MCH     | 15               | 0      | 2.6851                      | 2.877                   | PASS    |
|                          | HCH     | 15               | 0      | 2.6849                      | 2.869                   | PASS    |
| 16QAM                    | LCH     | 15               | 0      | 2.6839                      | 2.854                   | PASS    |
|                          | MCH     | 15               | 0      | 2.6822                      | 2.868                   | PASS    |
|                          | HCH     | 15               | 0      | 2.6840                      | 2.866                   | PASS    |

#### Channel Bandwidth: 5 MHz

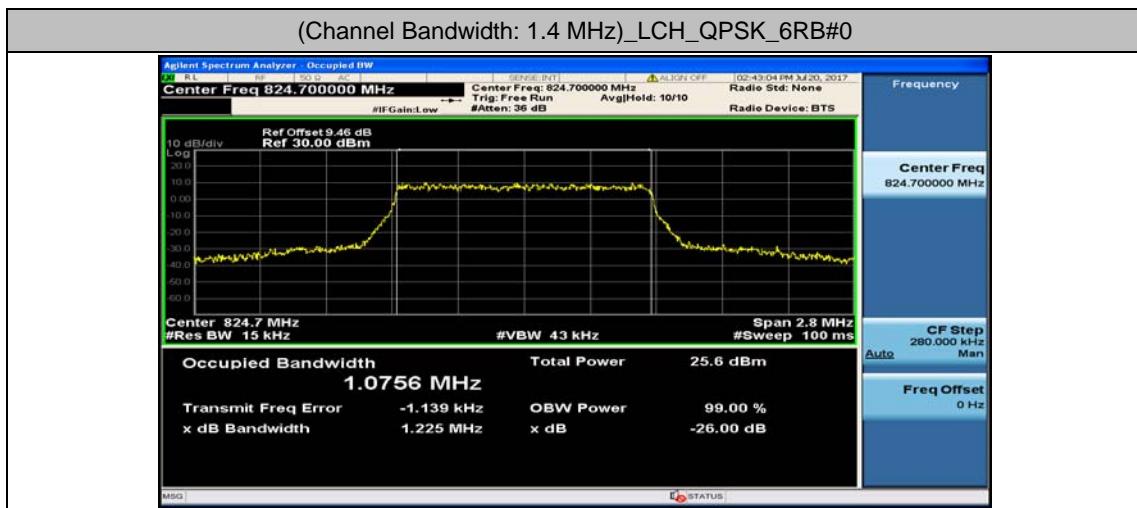
| Channel Bandwidth: 5 MHz |         |                  |        |                             |                         |         |
|--------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation               | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                          |         | Size             | Offset |                             |                         |         |
| QPSK                     | LCH     | 25               | 0      | 4.4795                      | 4.769                   | PASS    |
|                          | MCH     | 25               | 0      | 4.4765                      | 4.783                   | PASS    |
|                          | HCH     | 25               | 0      | 4.4802                      | 4.837                   | PASS    |
| 16QAM                    | LCH     | 25               | 0      | 4.4827                      | 4.827                   | PASS    |
|                          | MCH     | 25               | 0      | 4.4853                      | 4.828                   | PASS    |
|                          | HCH     | 25               | 0      | 4.4839                      | 4.849                   | PASS    |

## Channel Bandwidth: 10 MHz

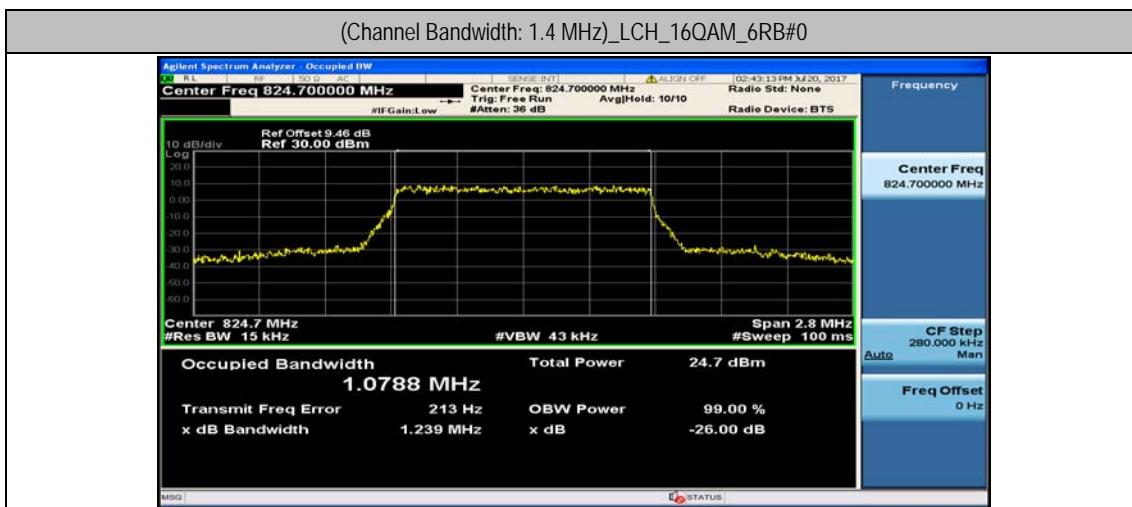
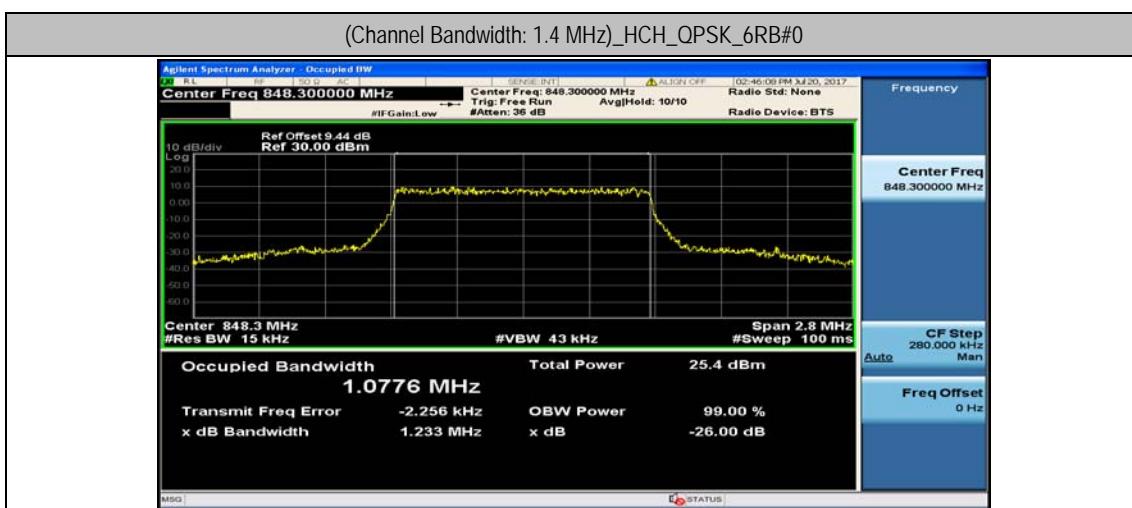
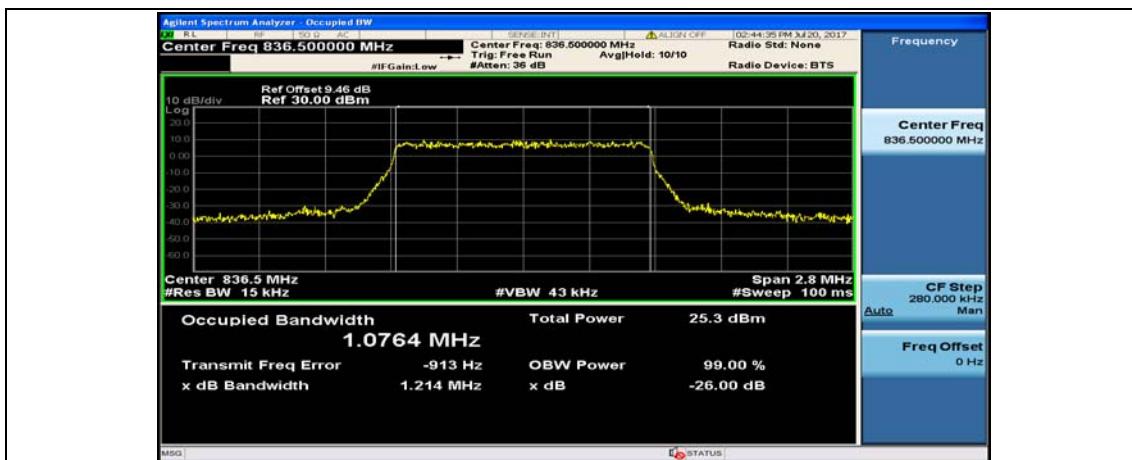
| Channel Bandwidth: 10 MHz |         |                  |        |                             |                         |         |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation                | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                           |         | Size             | Offset |                             |                         |         |
| QPSK                      | LCH     | 50               | 0      | 8.9513                      | 9.505                   | PASS    |
|                           | MCH     | 50               | 0      | 8.9557                      | 9.560                   | PASS    |
|                           | HCH     | 50               | 0      | 8.9260                      | 9.504                   | PASS    |
| 16QAM                     | LCH     | 50               | 0      | 8.9359                      | 9.475                   | PASS    |
|                           | MCH     | 50               | 0      | 8.9444                      | 9.423                   | PASS    |
|                           | HCH     | 50               | 0      | 8.9320                      | 9.491                   | PASS    |

## Test Graphs

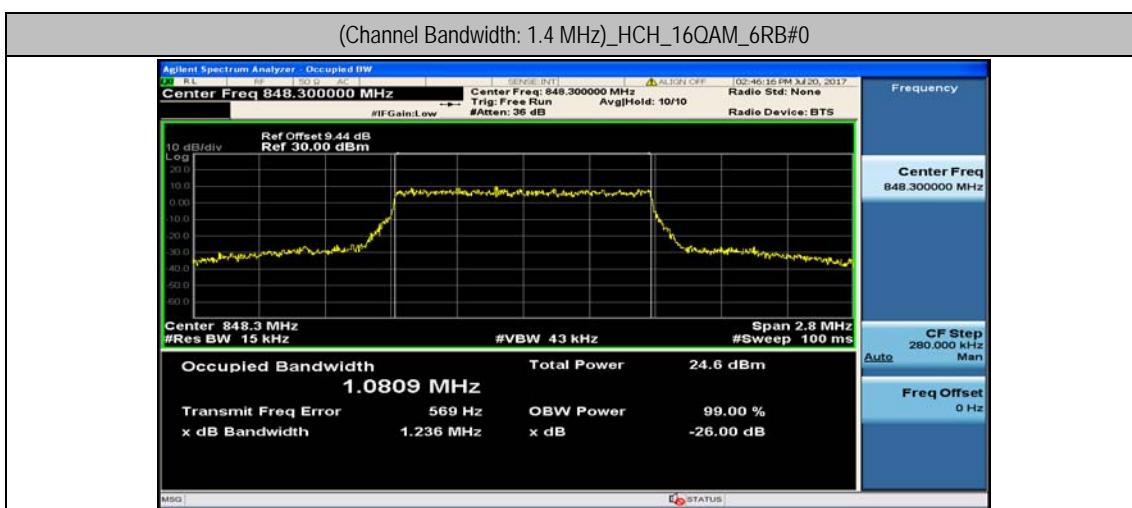
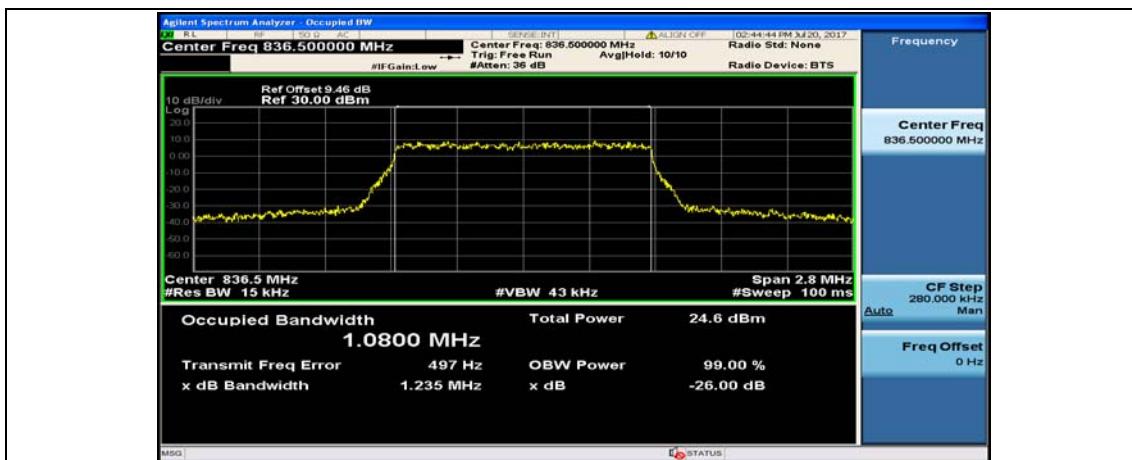
### Channel Bandwidth: 1.4 MHz



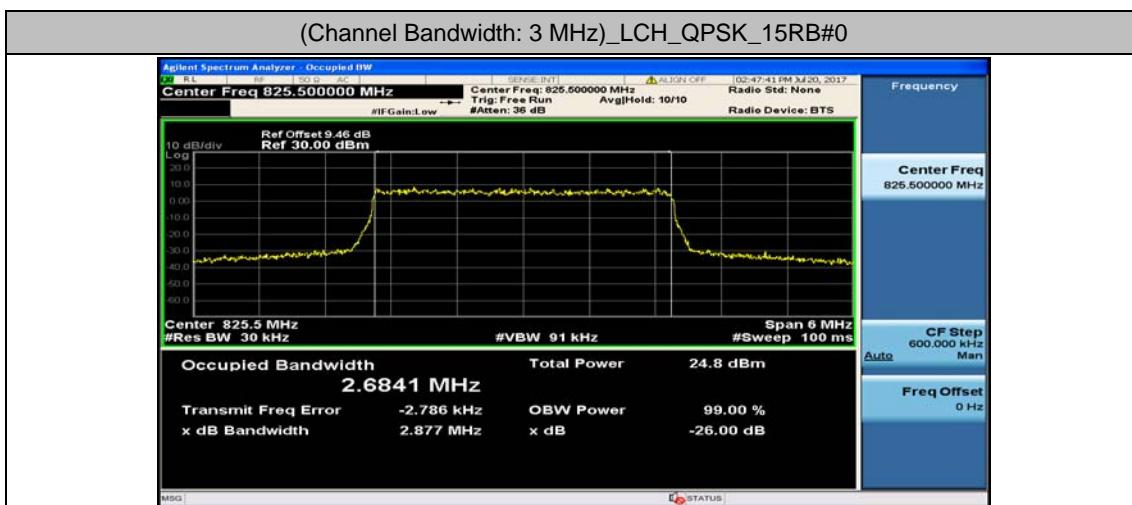
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_6RB#0



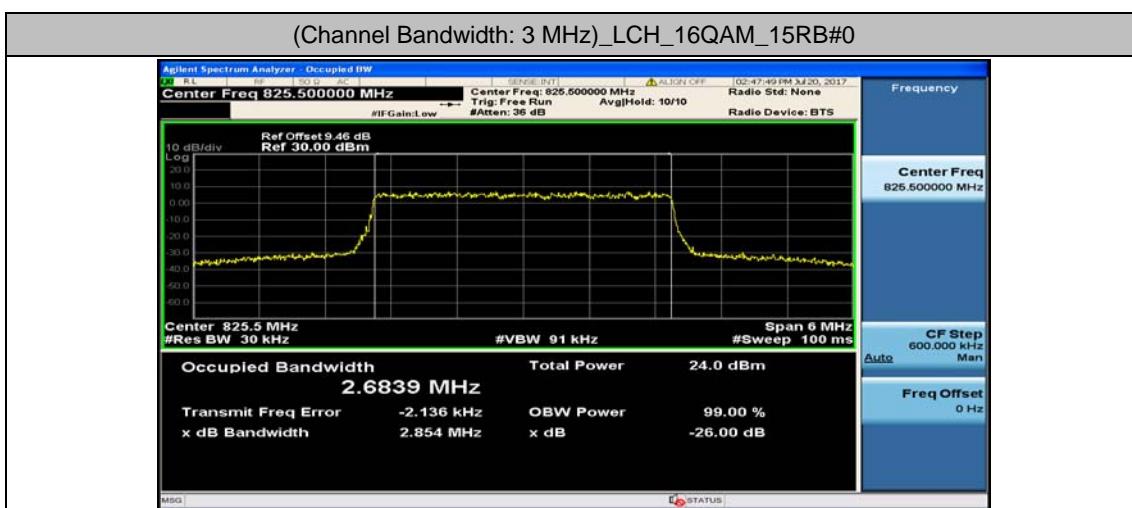
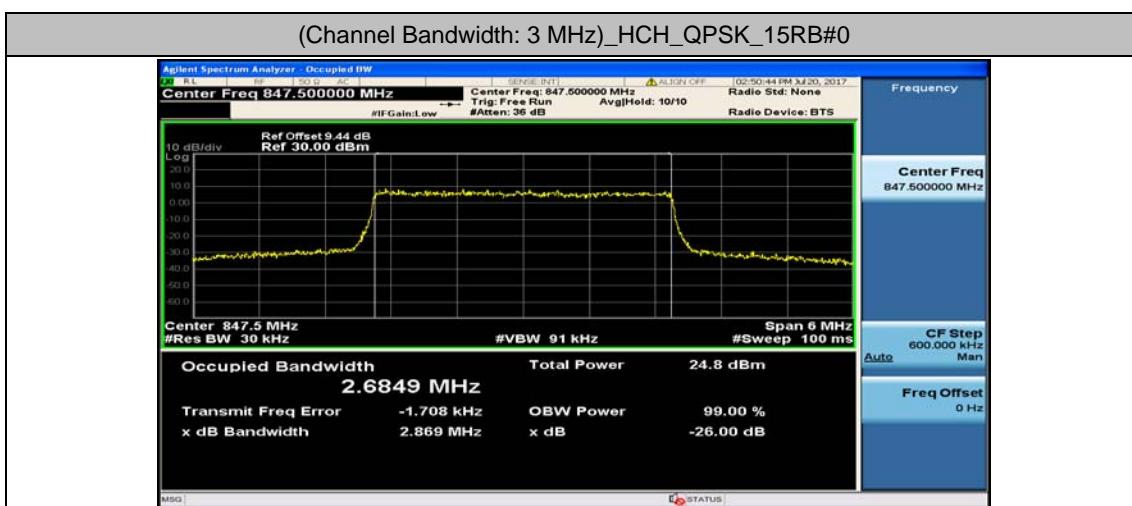
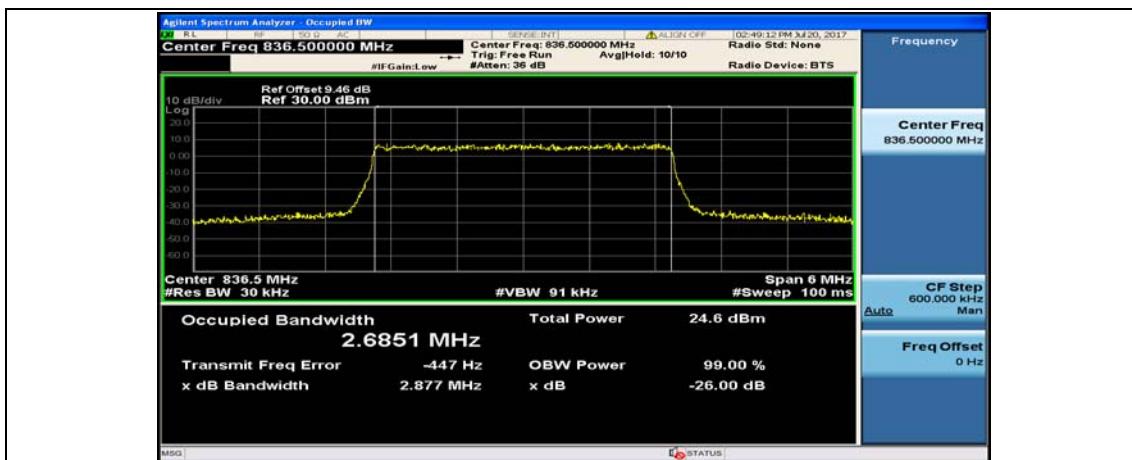
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_6RB#0



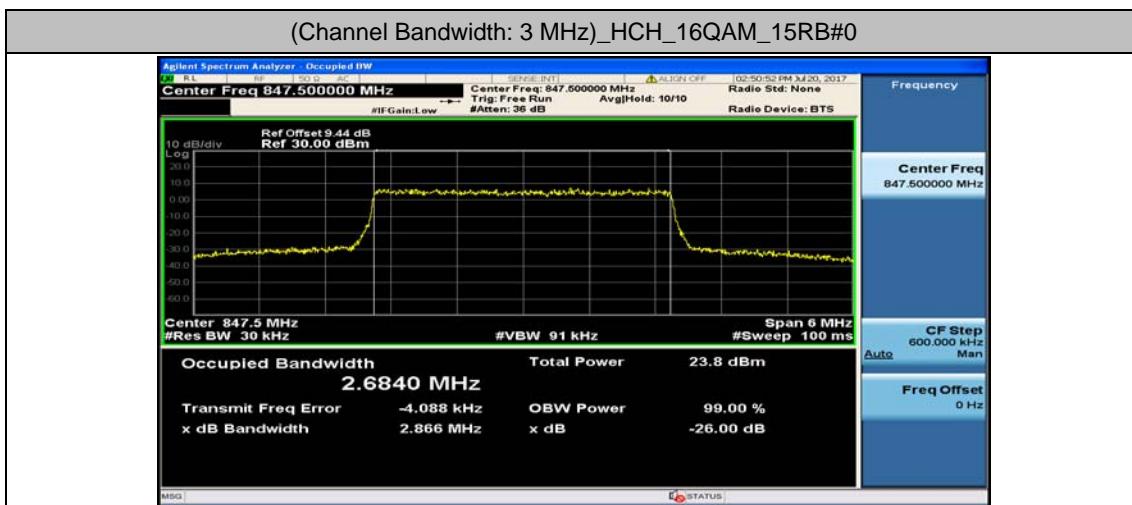
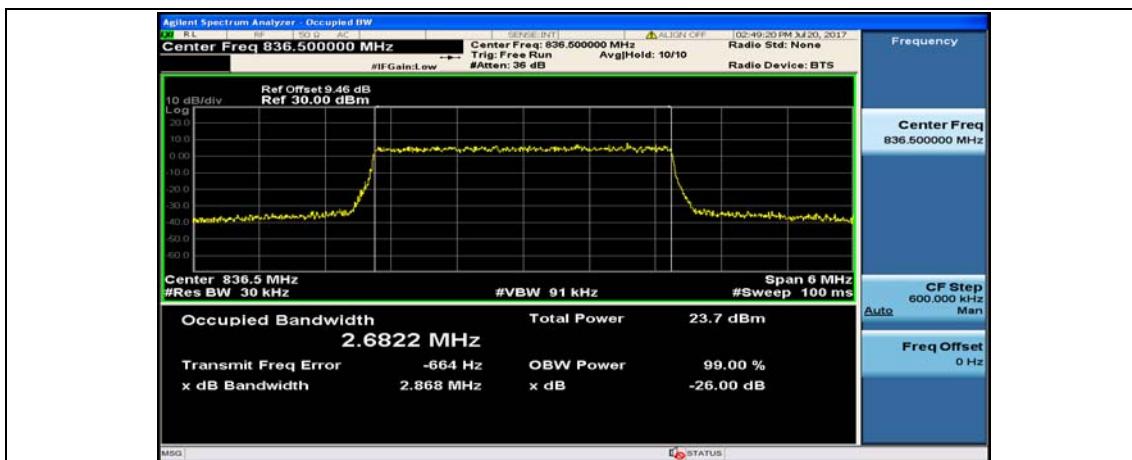
## Channel Bandwidth: 3 MHz



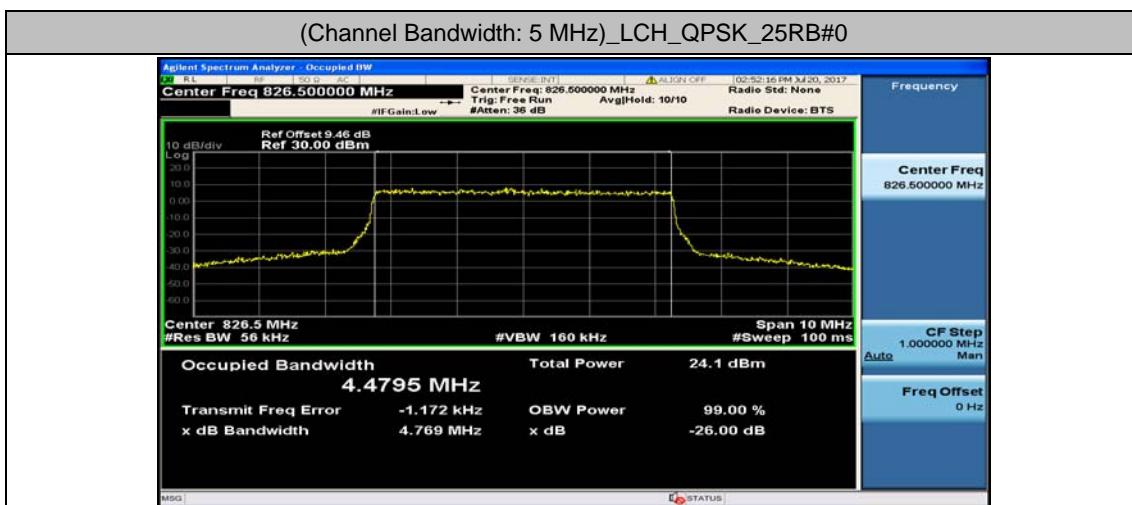
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_15RB#0



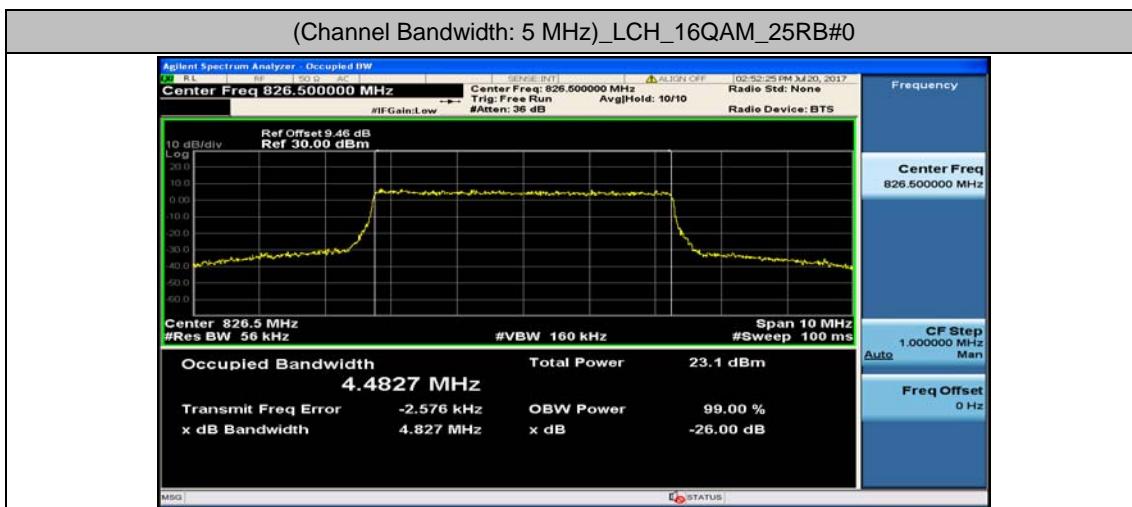
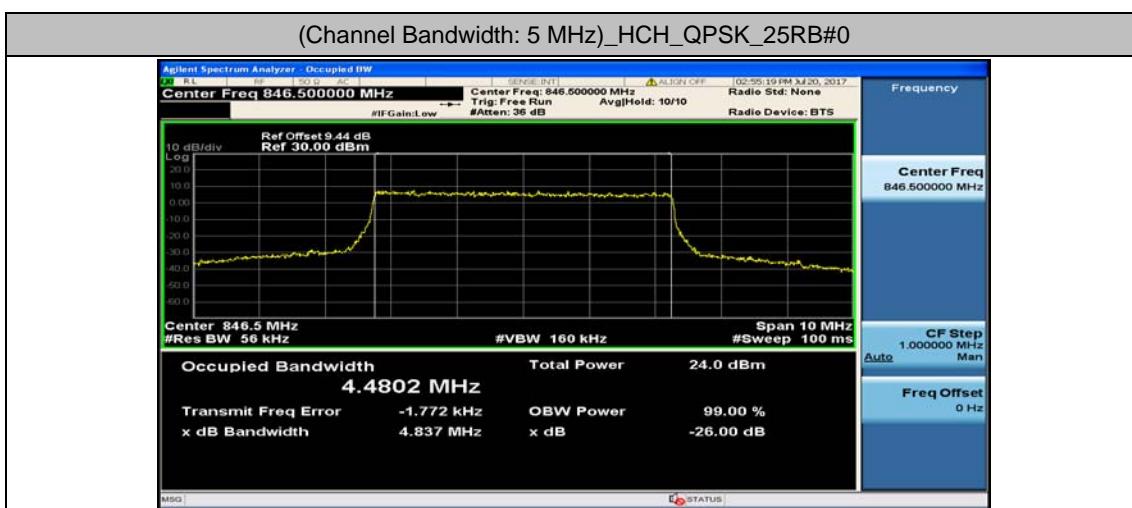
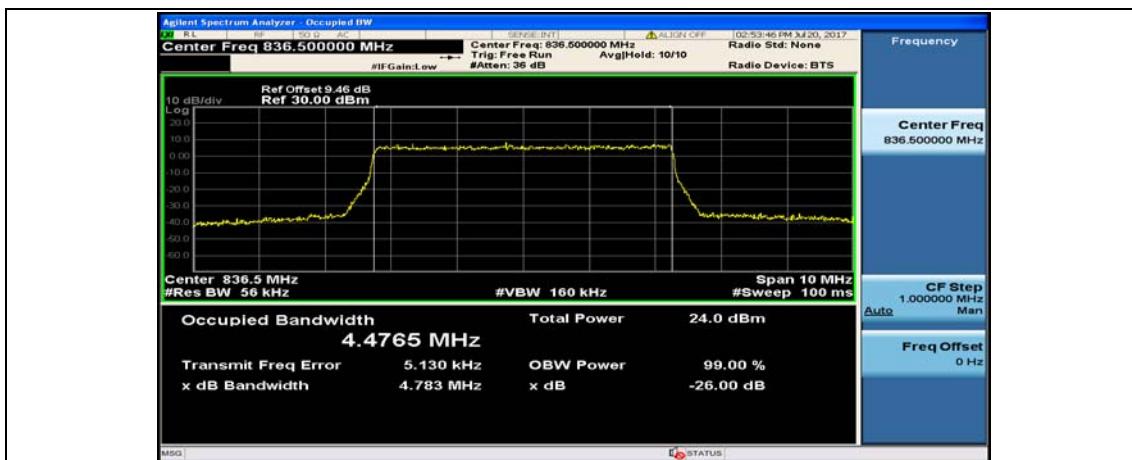
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_15RB#0



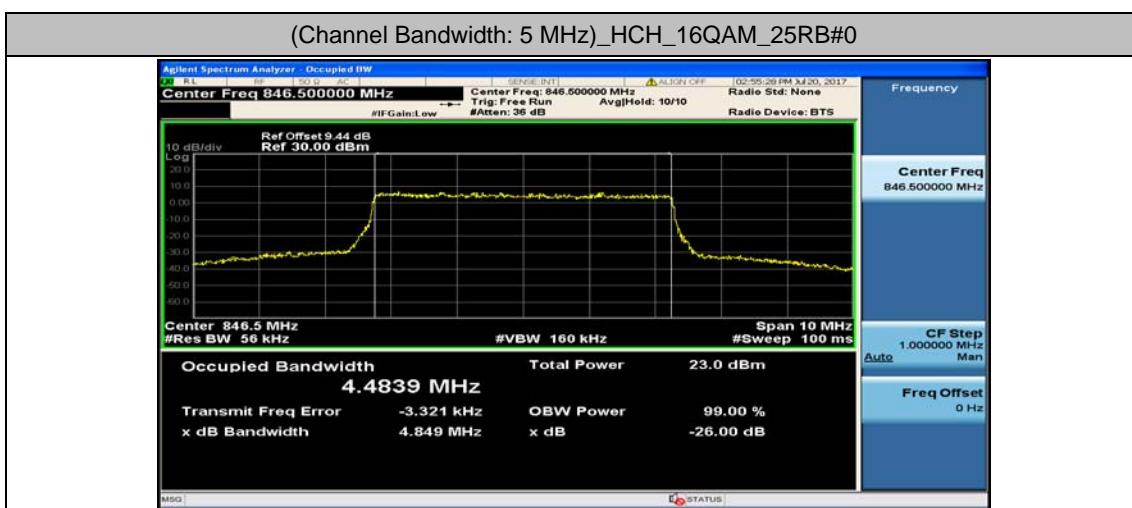
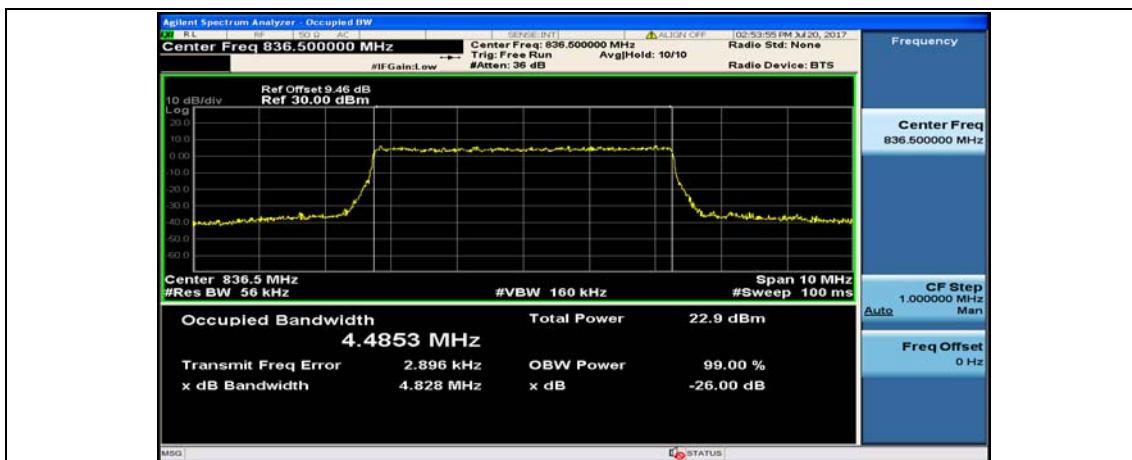
## Channel Bandwidth: 5 MHz



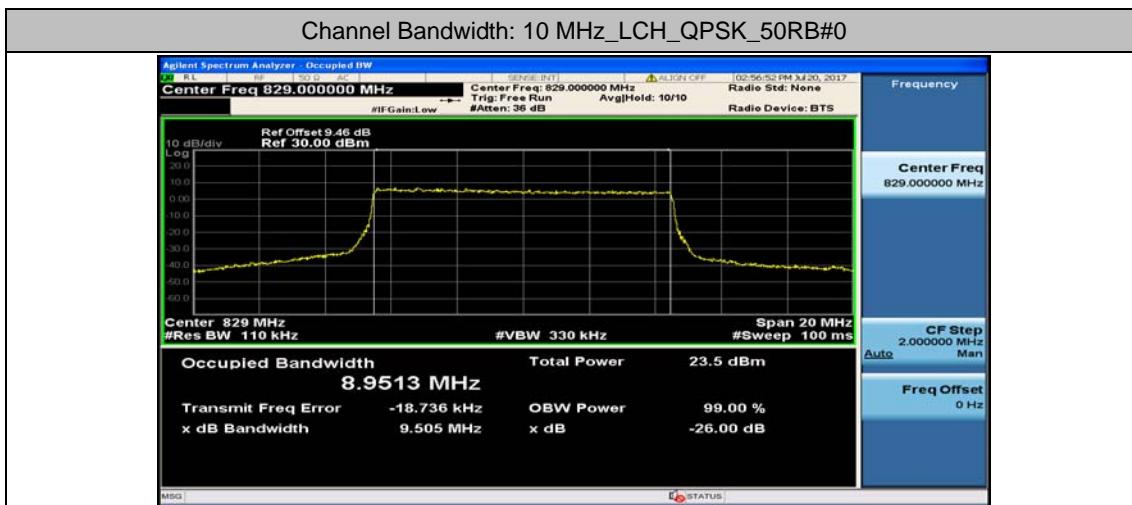
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_25RB#0



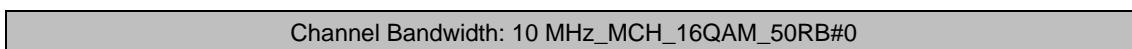
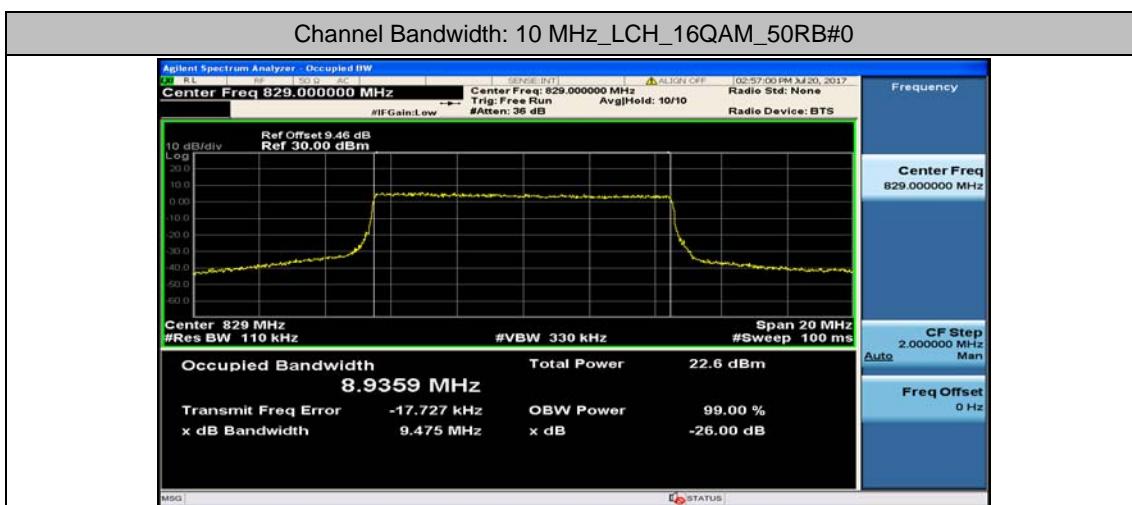
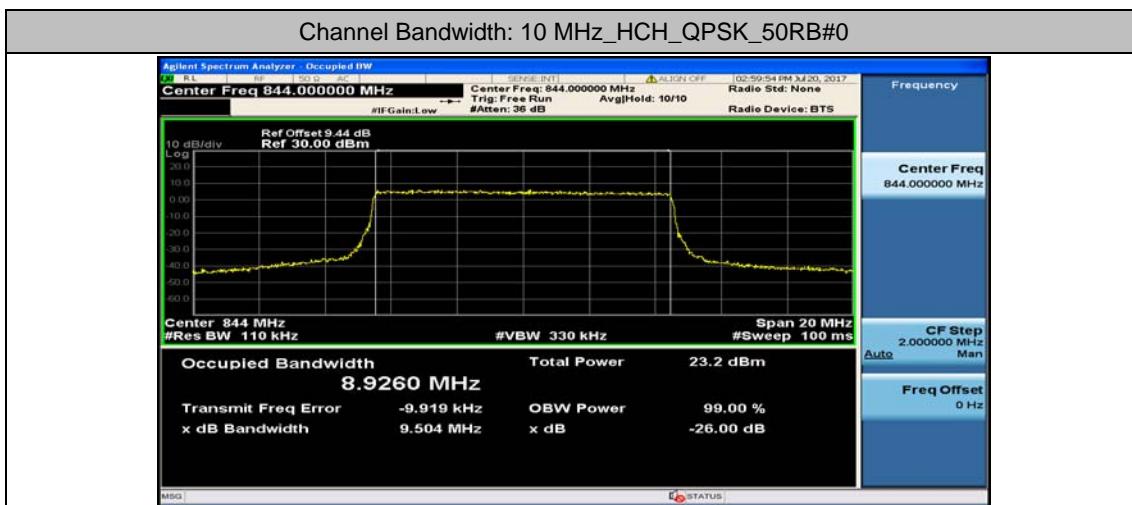
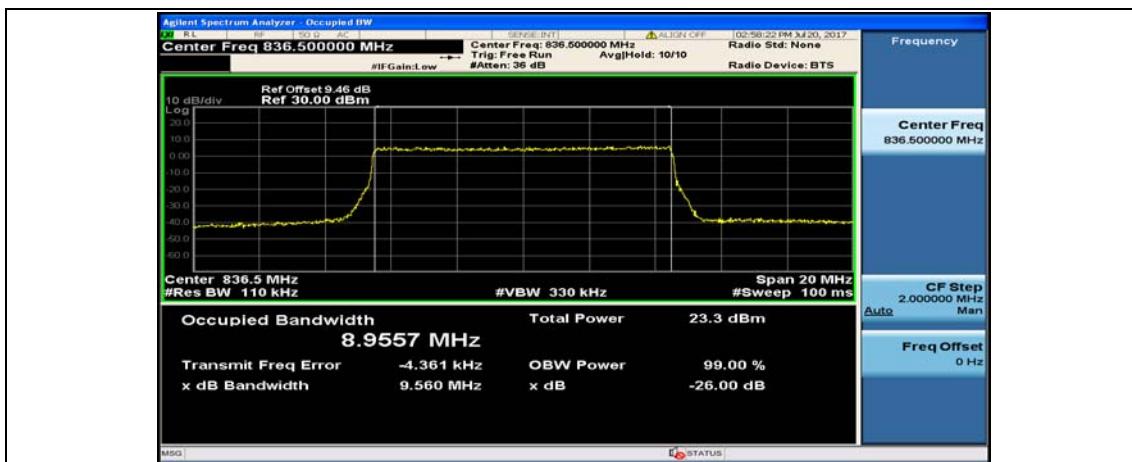
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_25RB#0

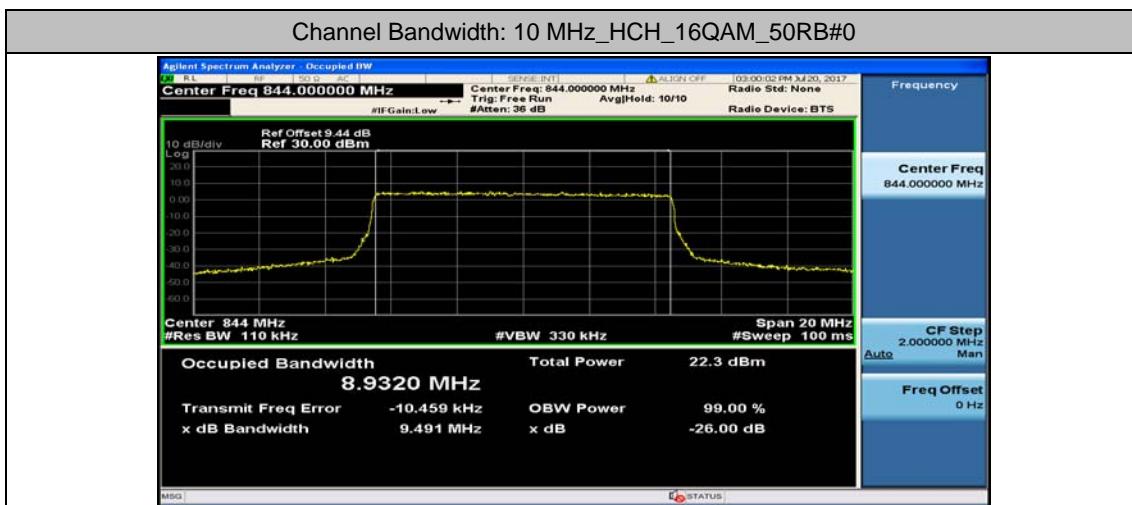
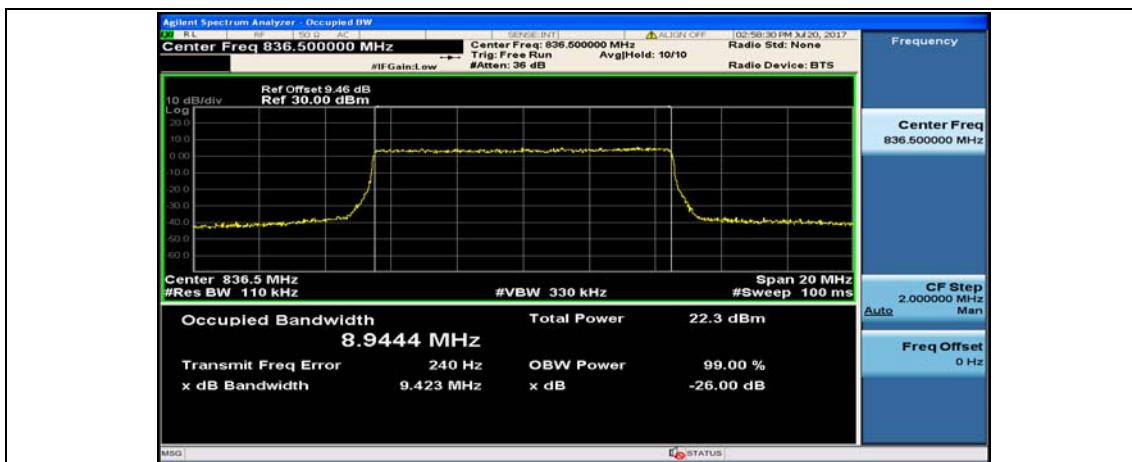


## Channel Bandwidth: 10 MHz



Channel Bandwidth: 10 MHz\_MCH\_QPSK\_50RB#0

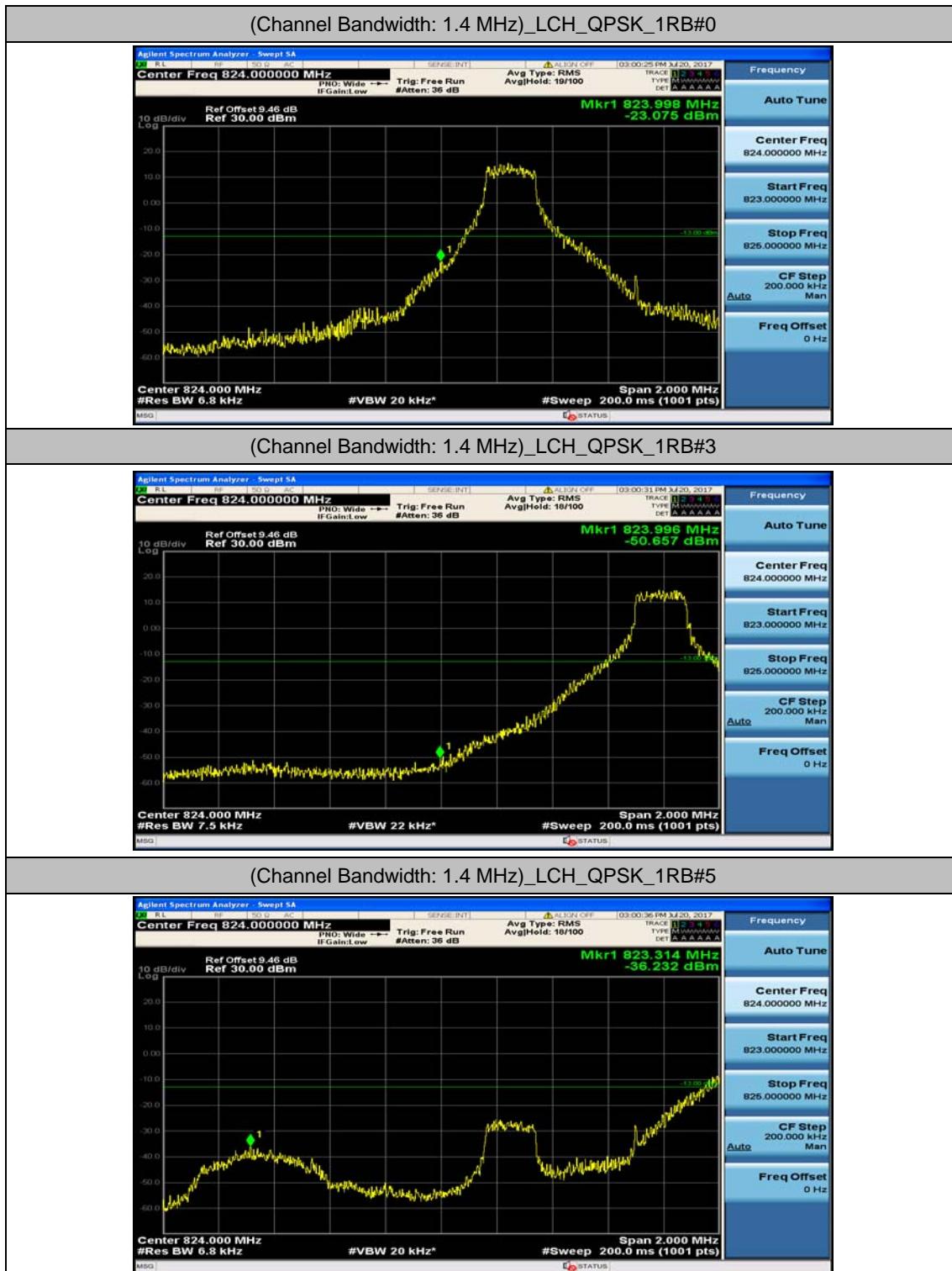


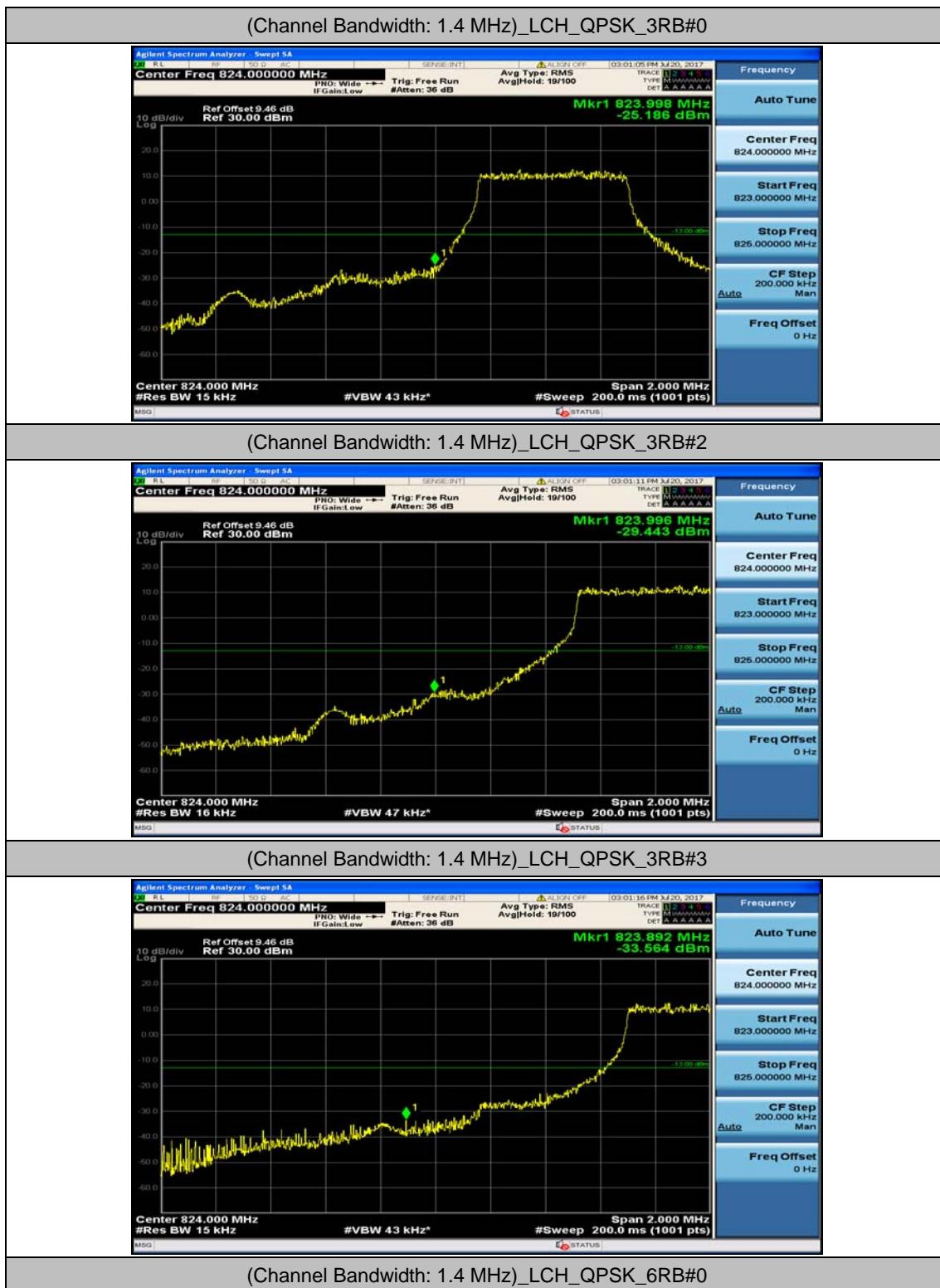


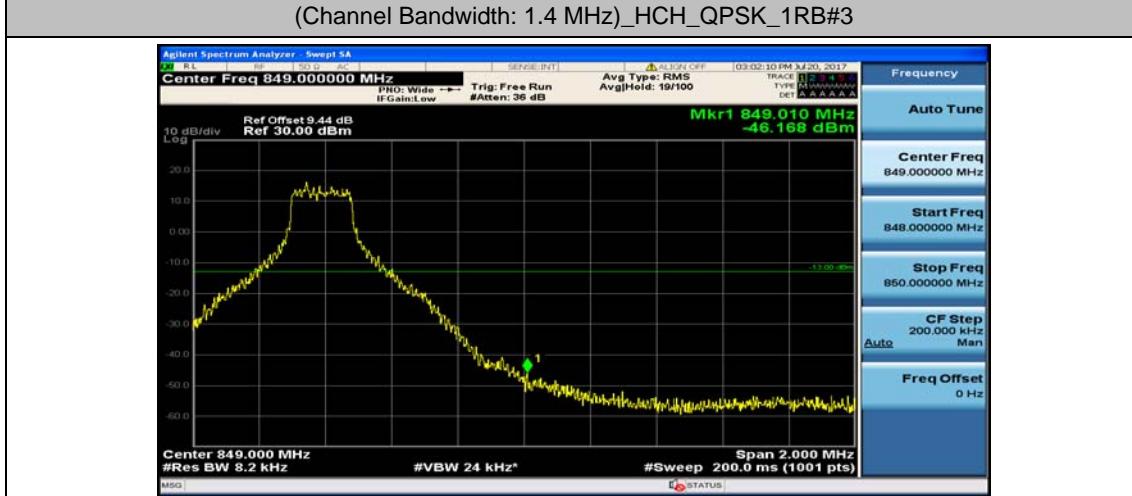
## Appendix D: Band Edge

### Test Graphs

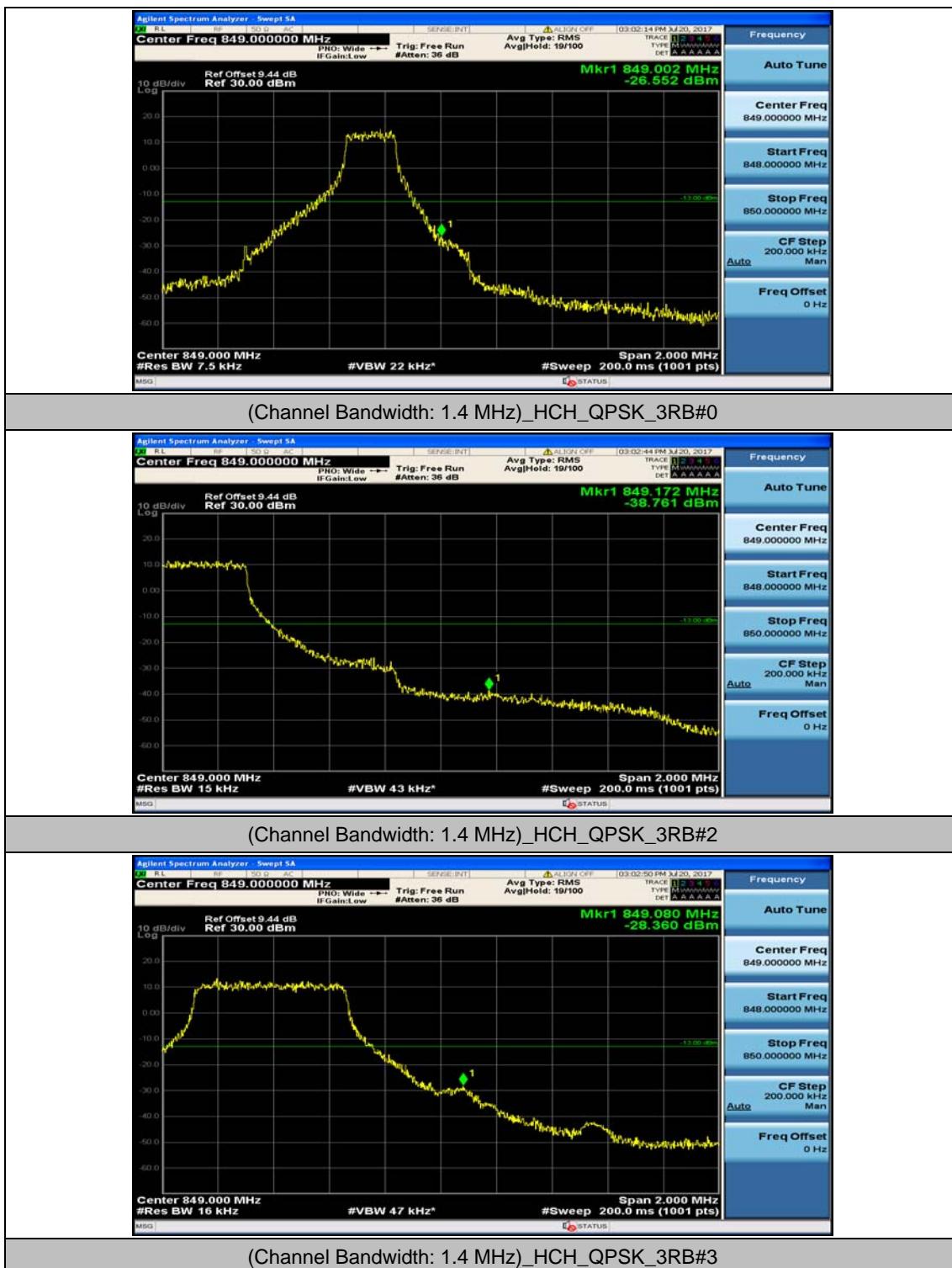
#### Channel Bandwidth: 1.4 MHz

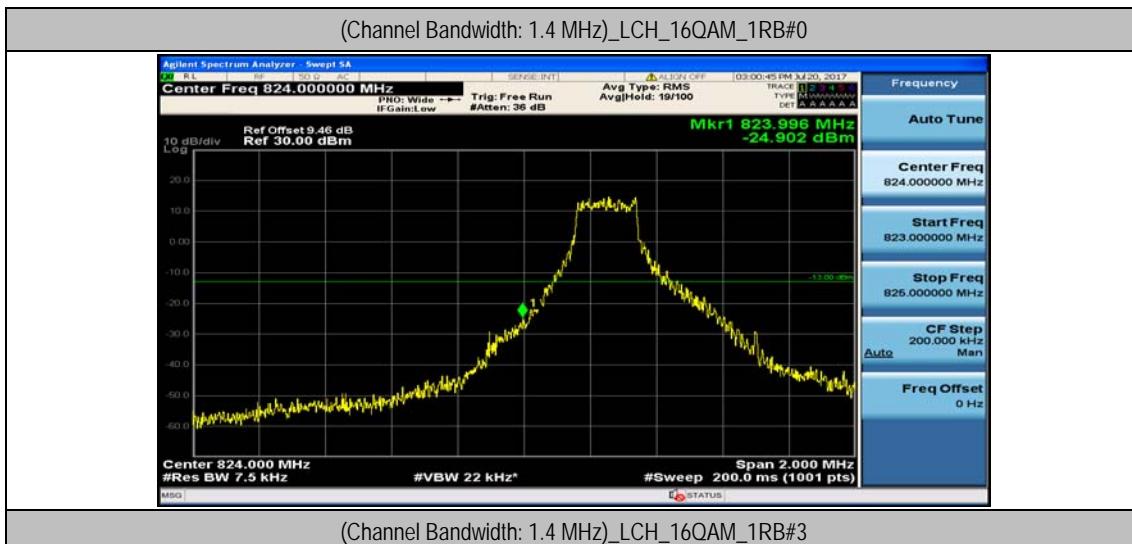
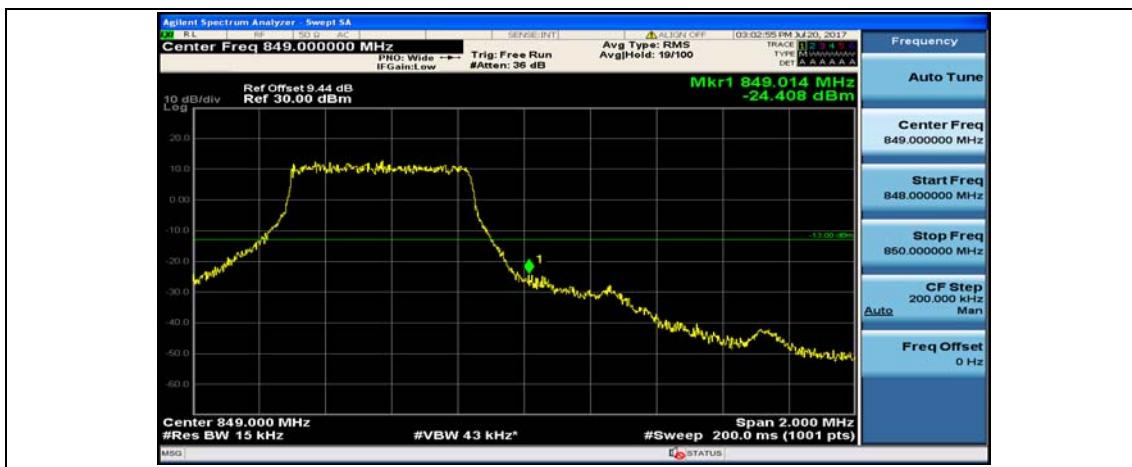


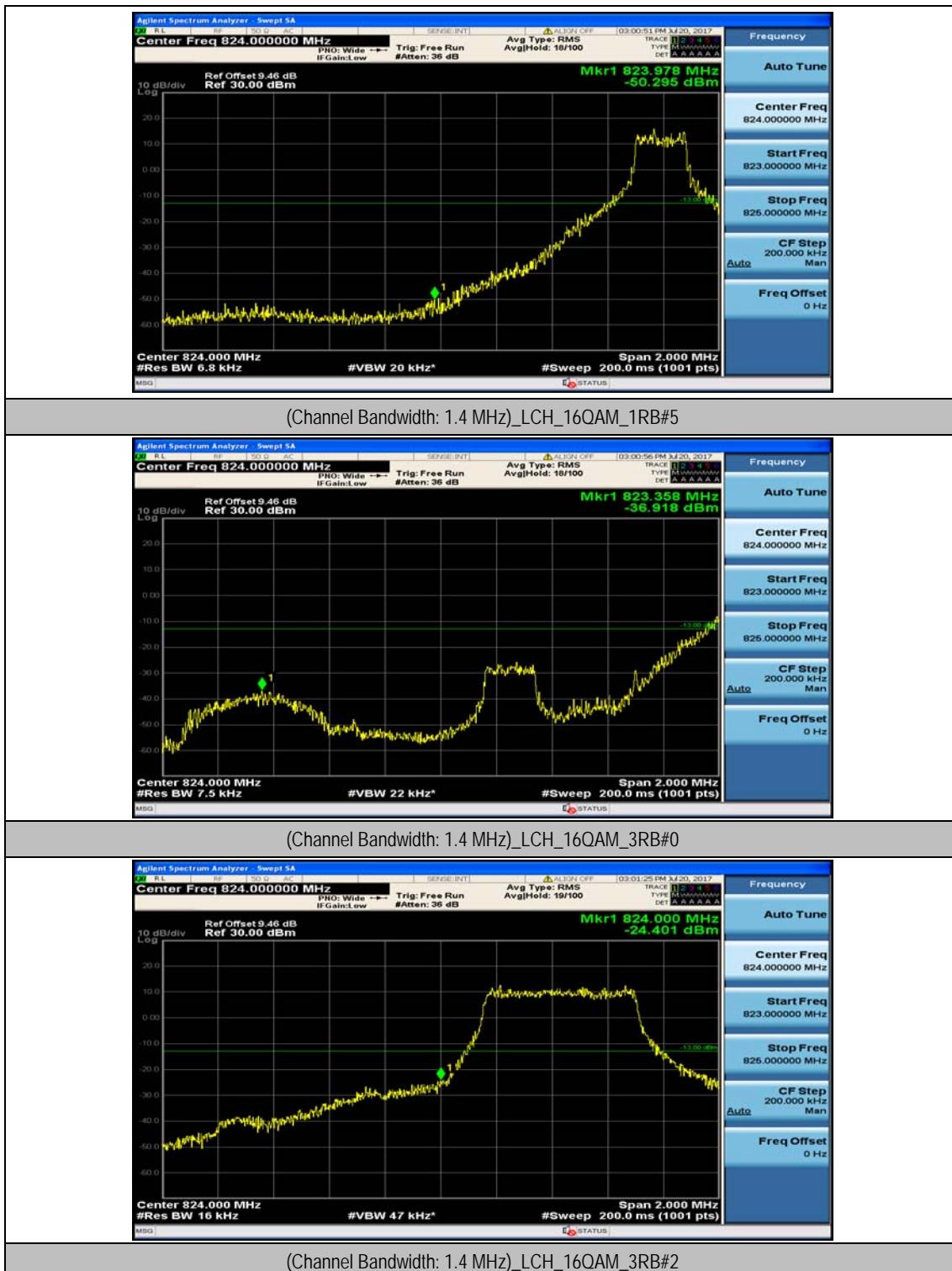


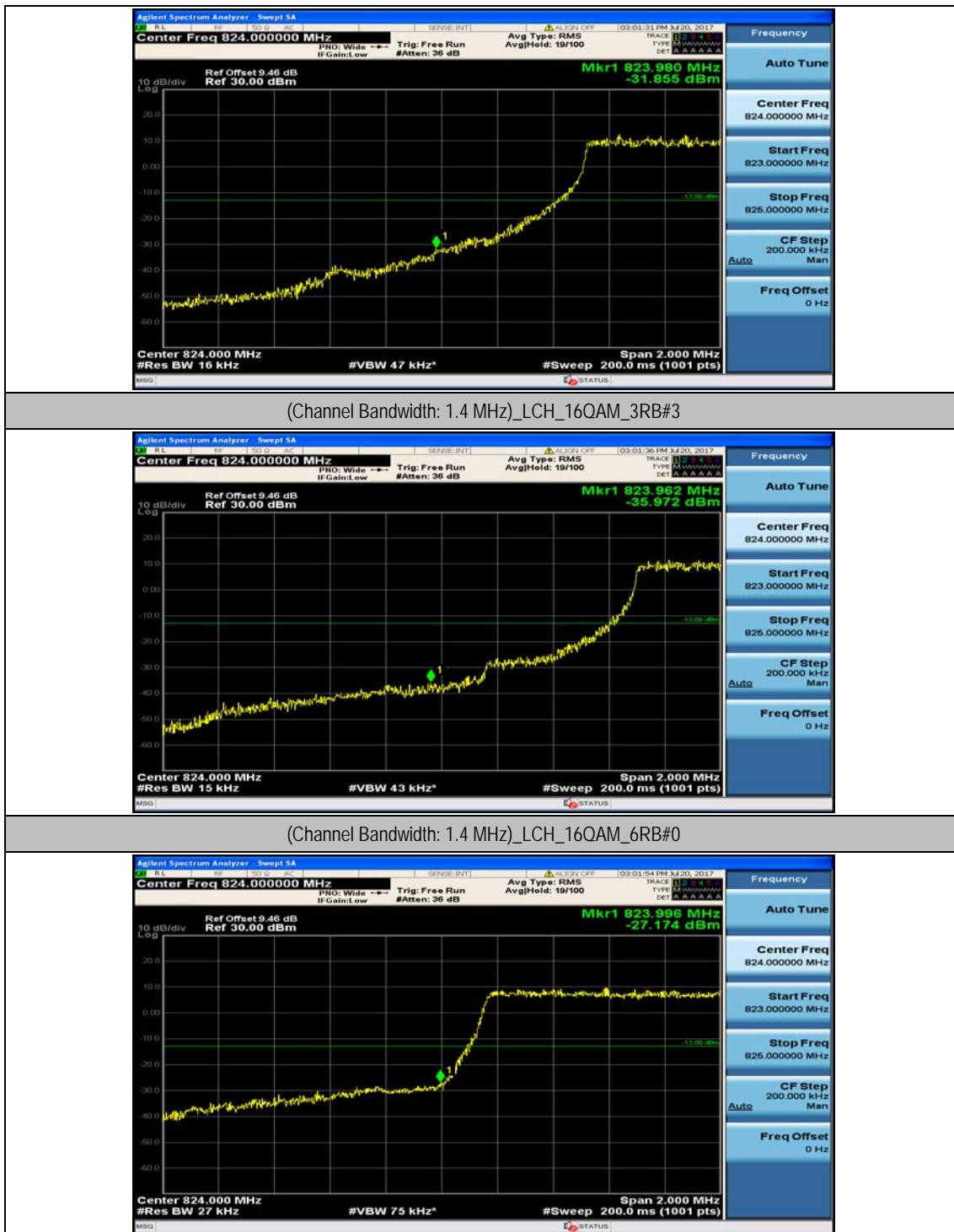


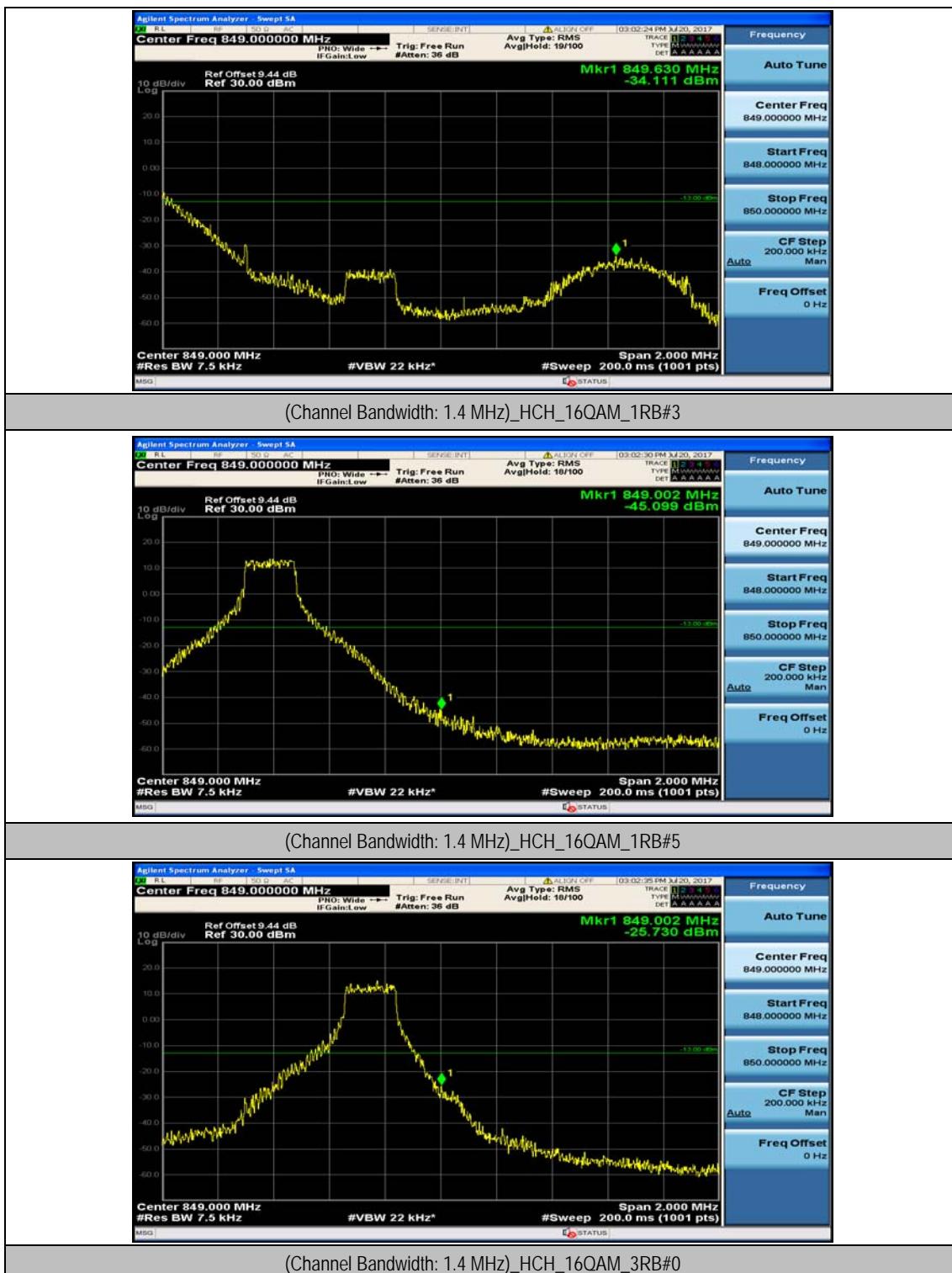
**(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5**

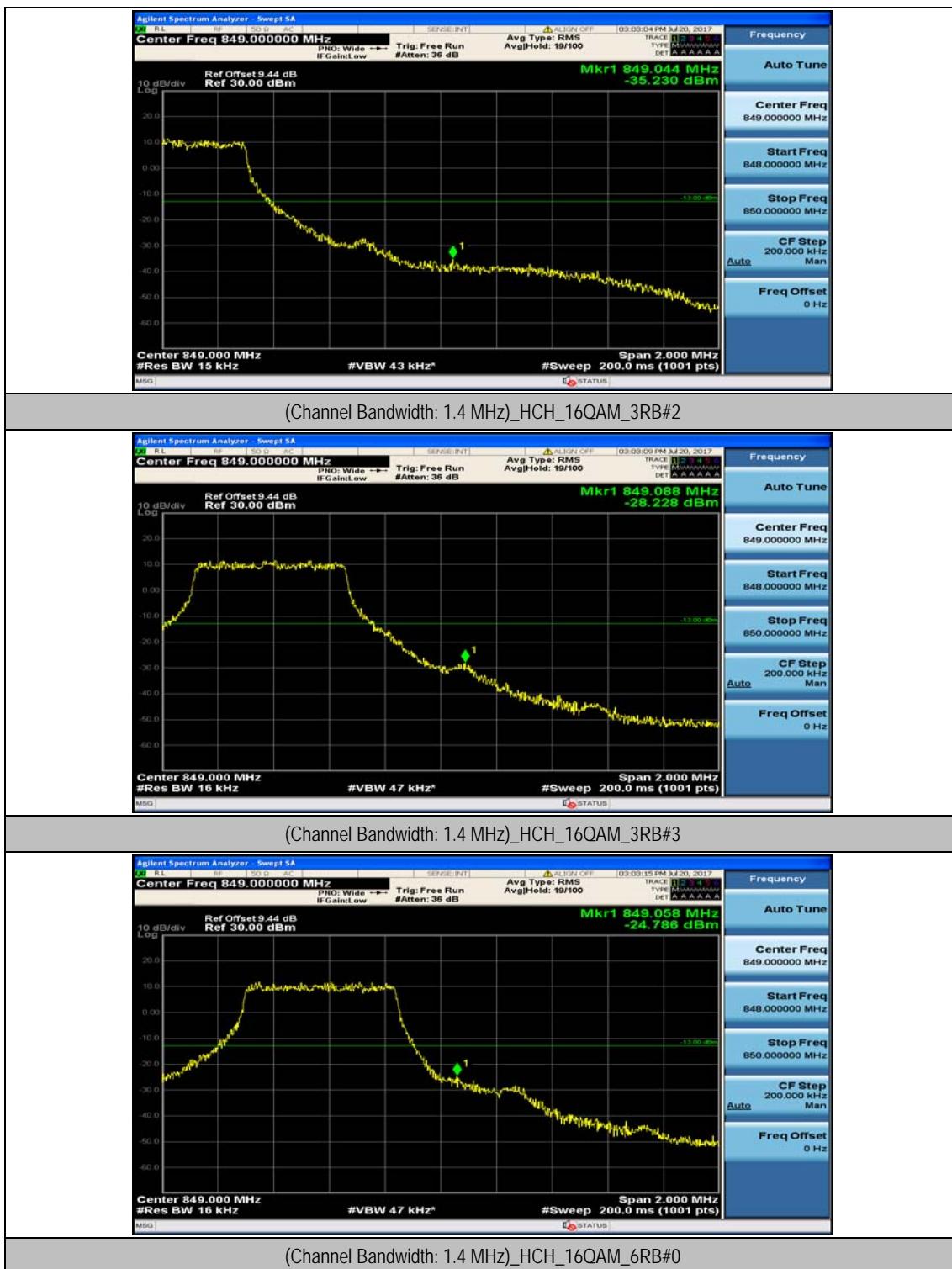






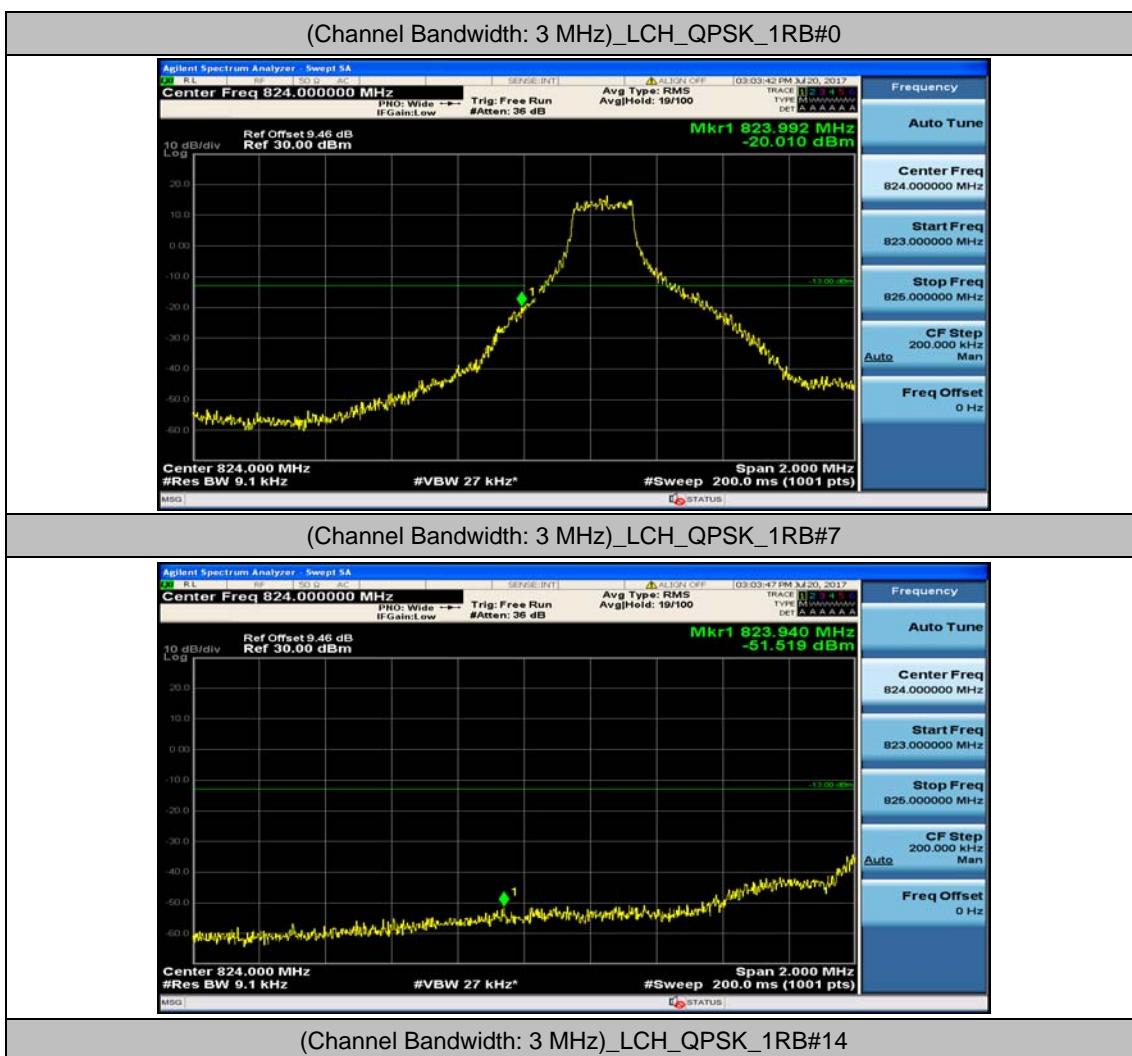


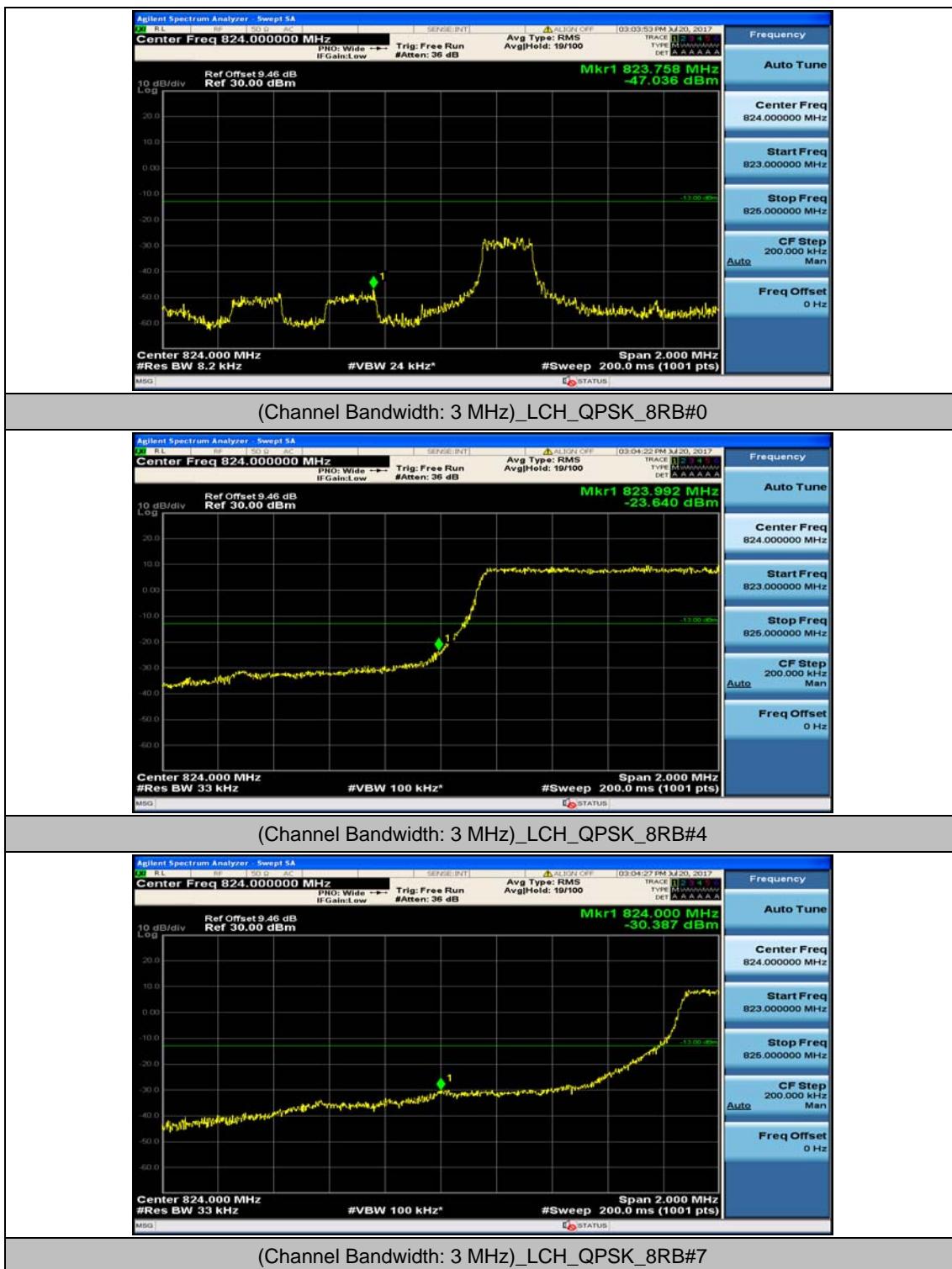


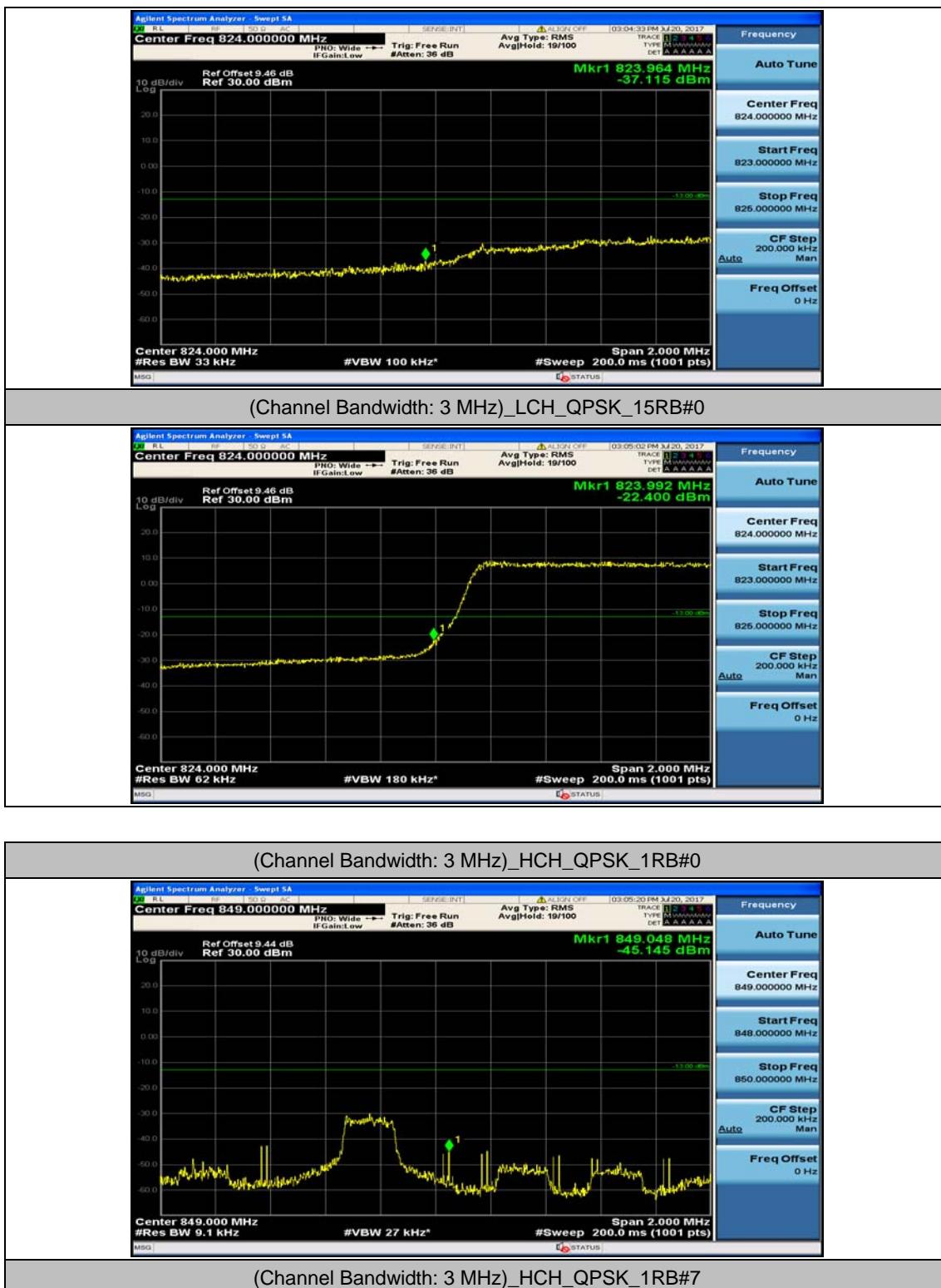


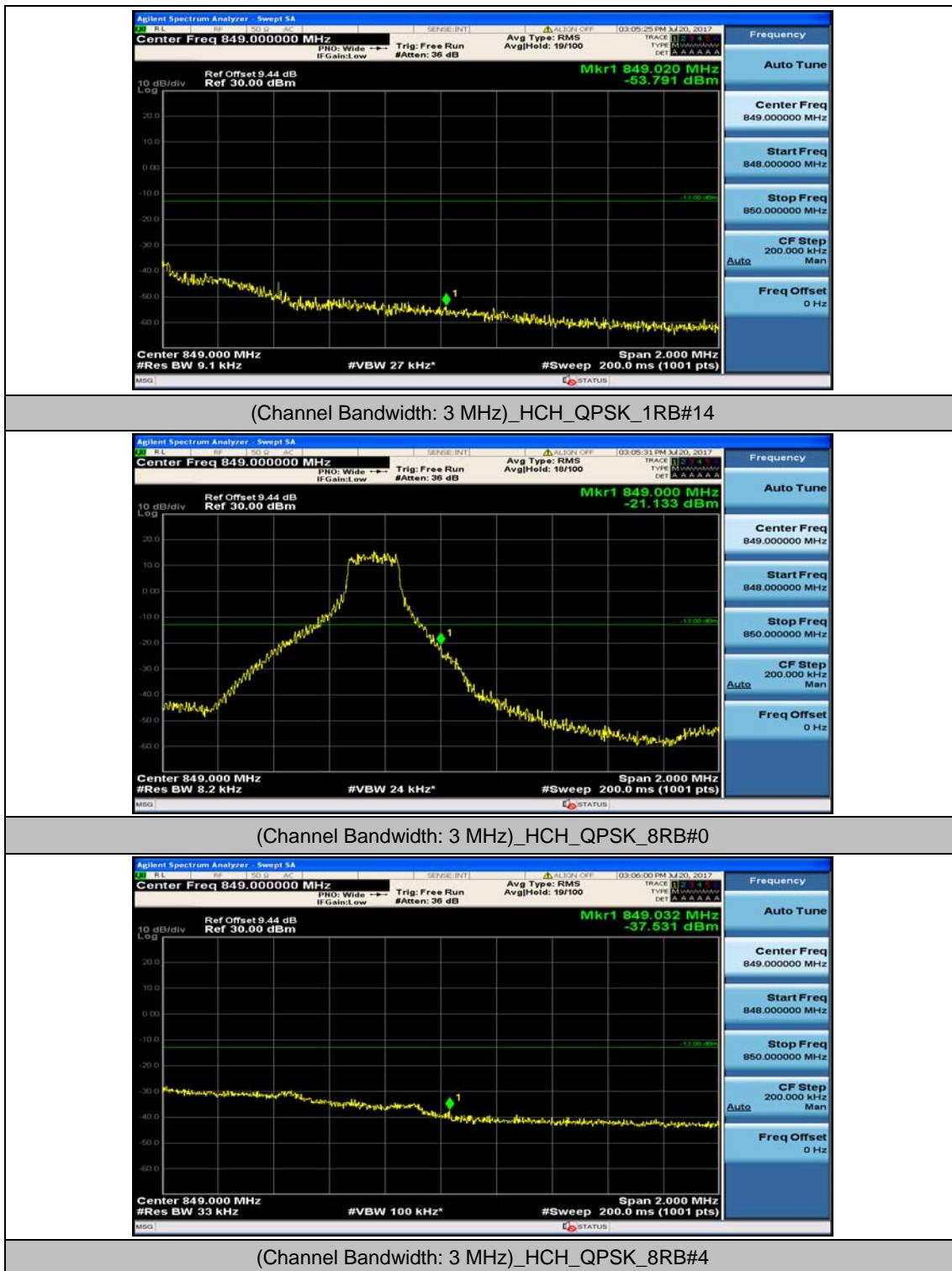


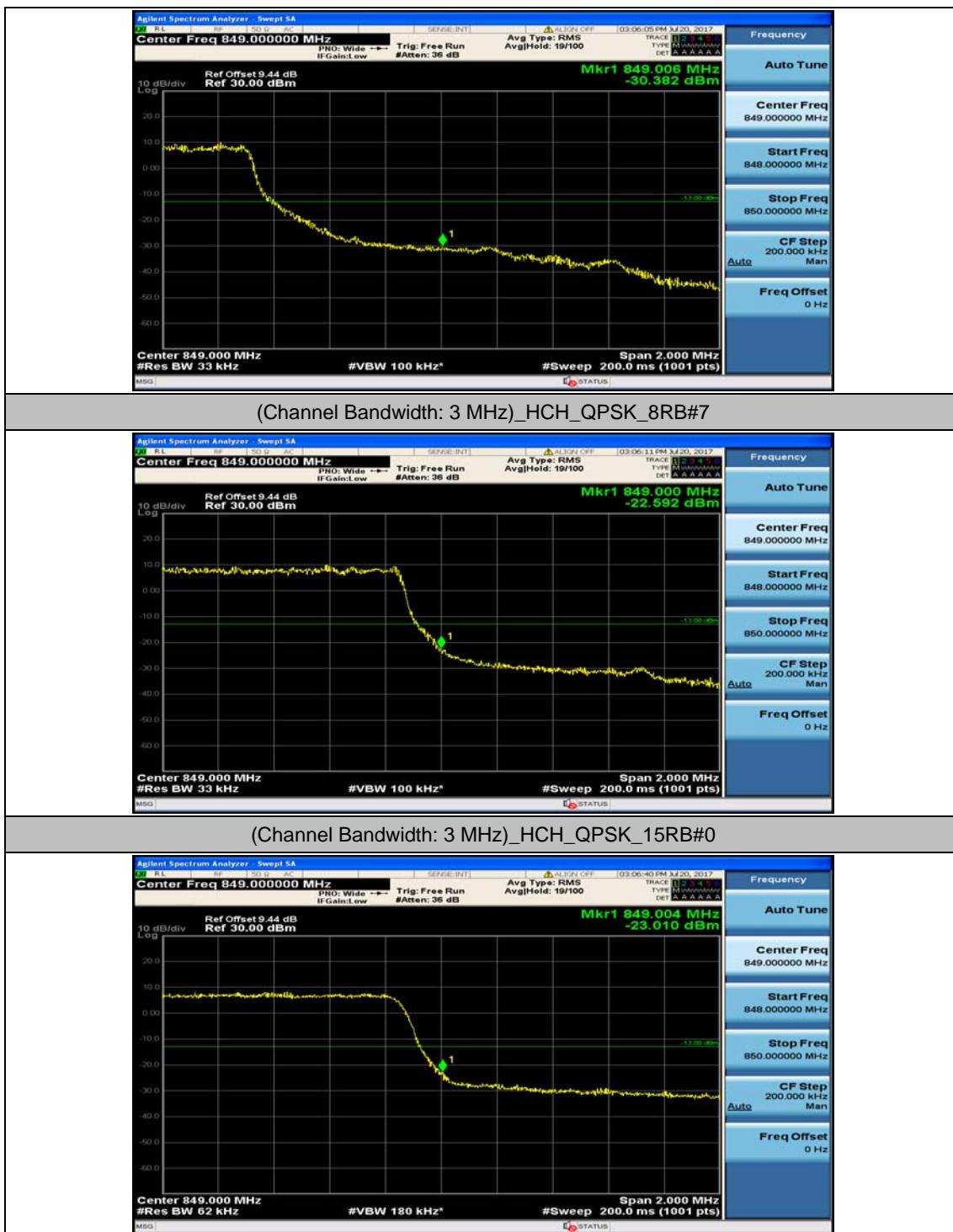
## Channel Bandwidth: 3 MHz

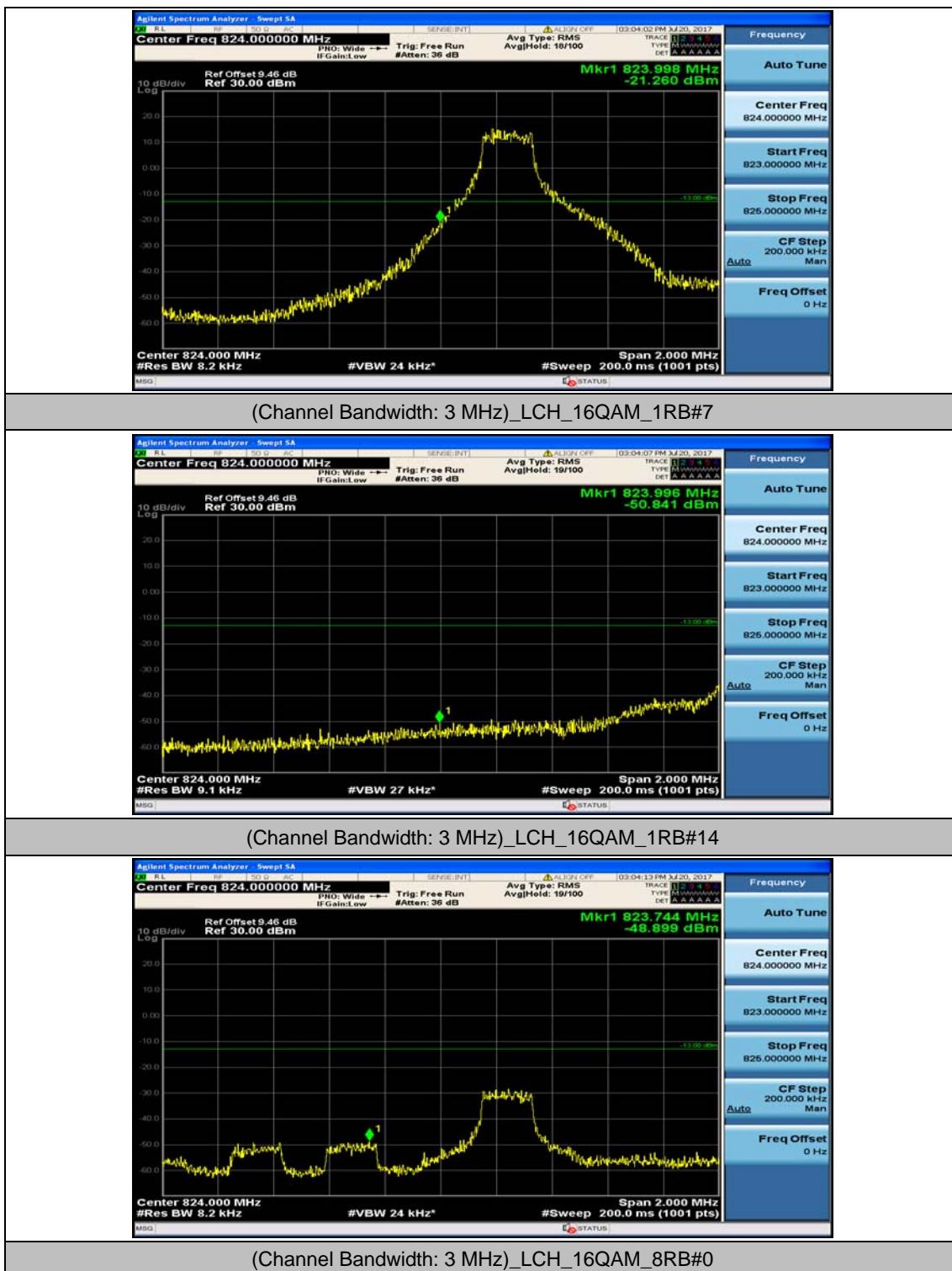


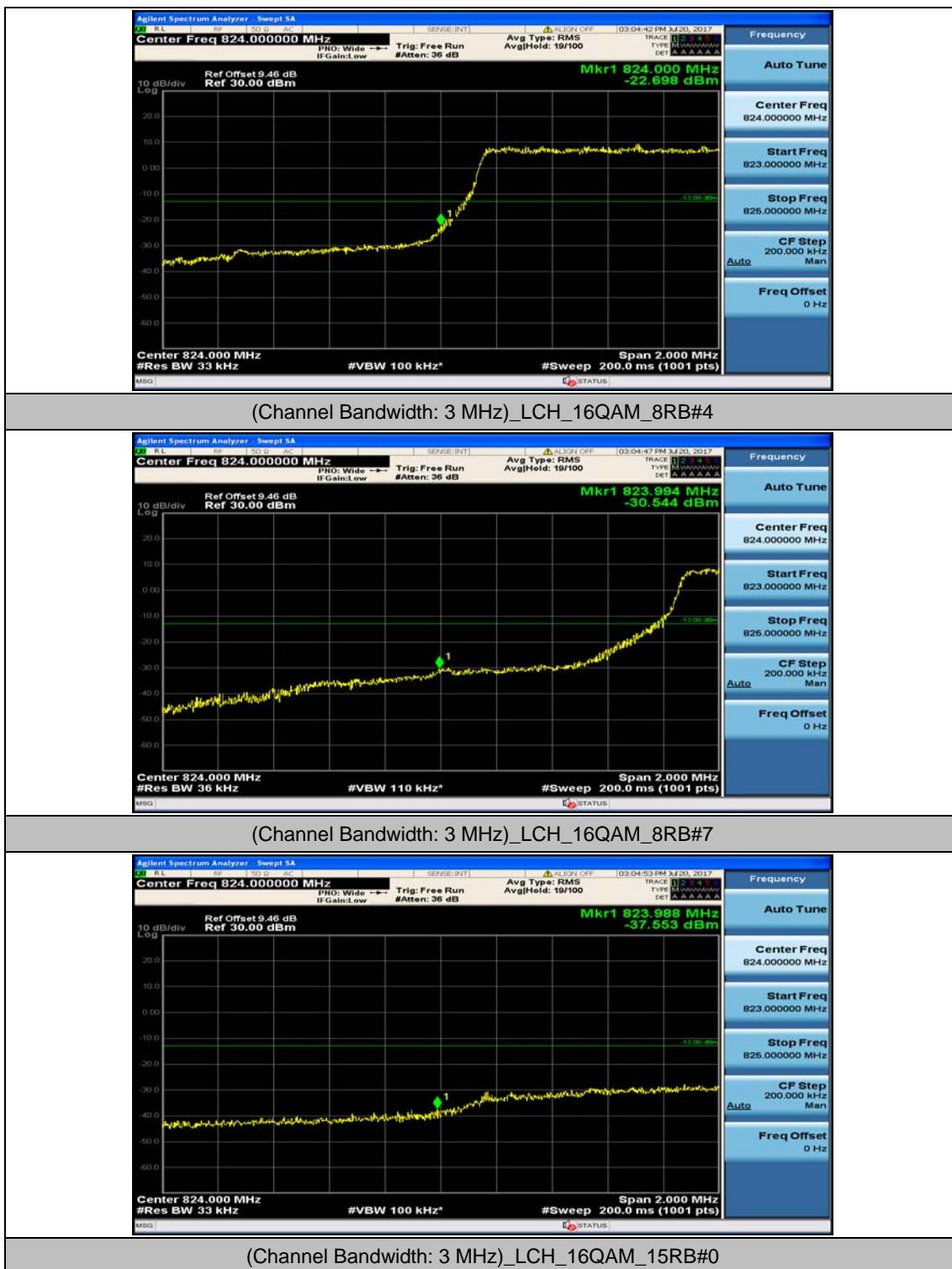


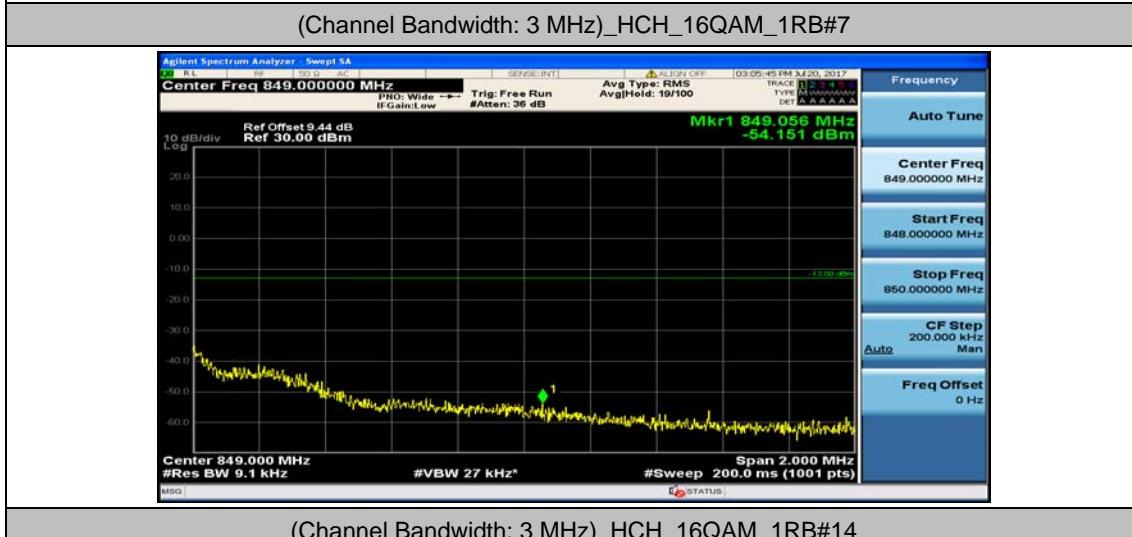
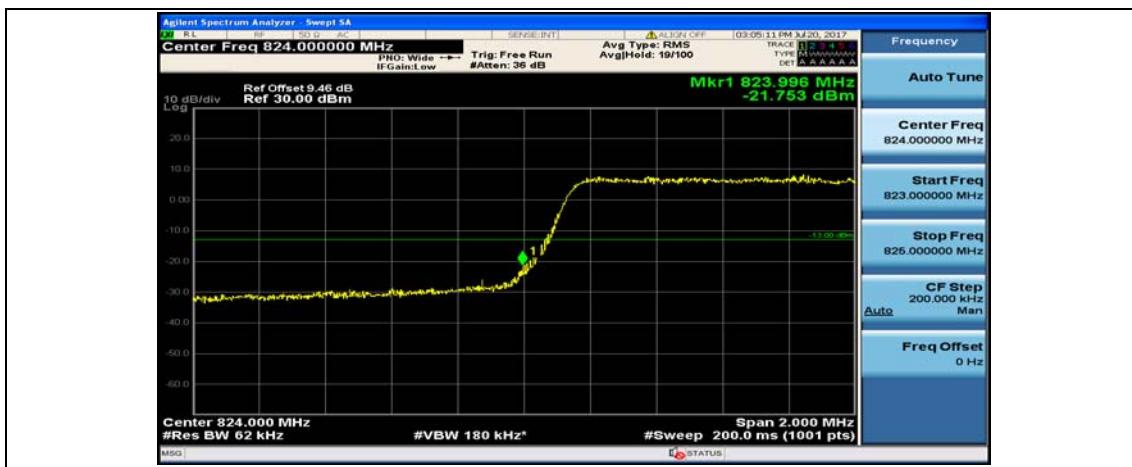


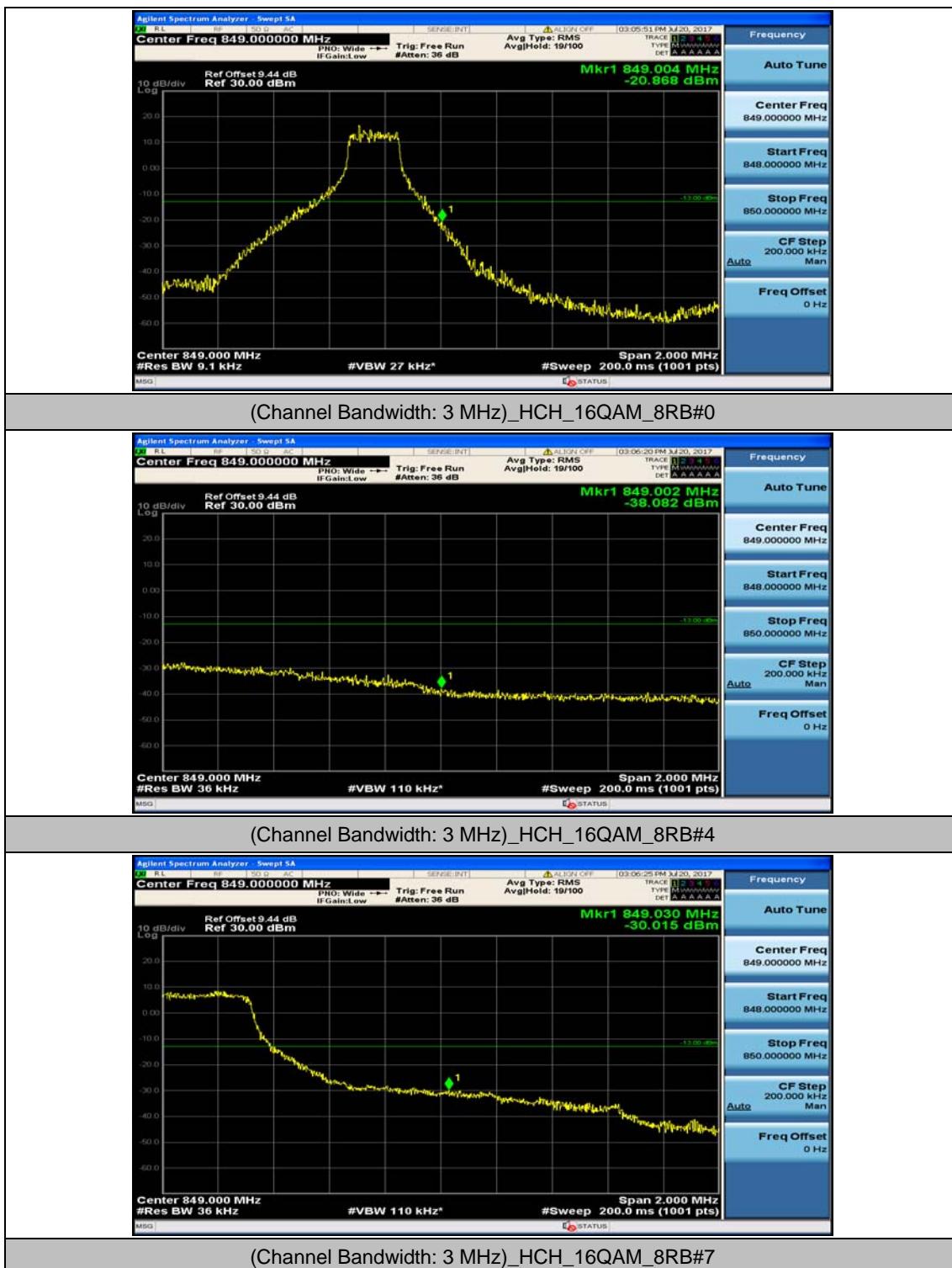


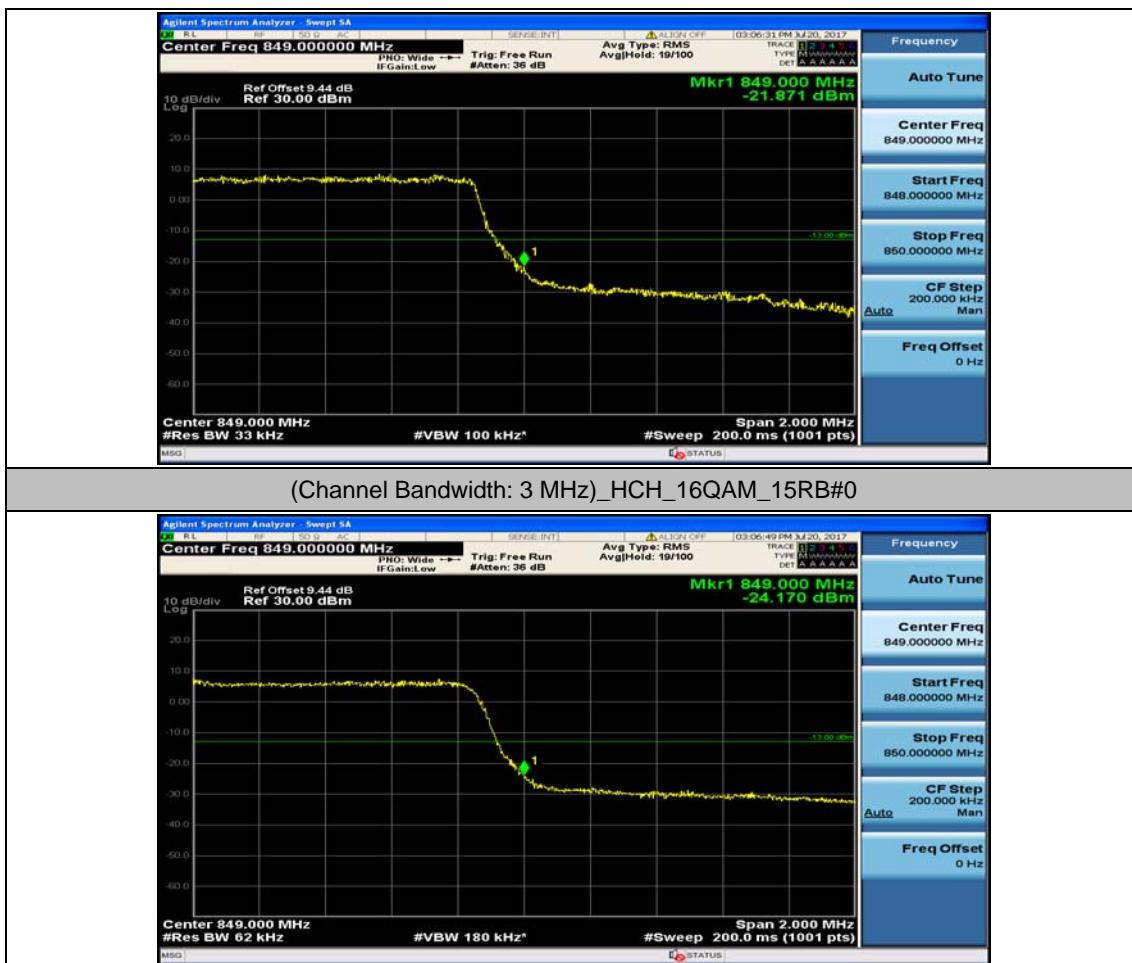












## Channel Bandwidth: 5 MHz

