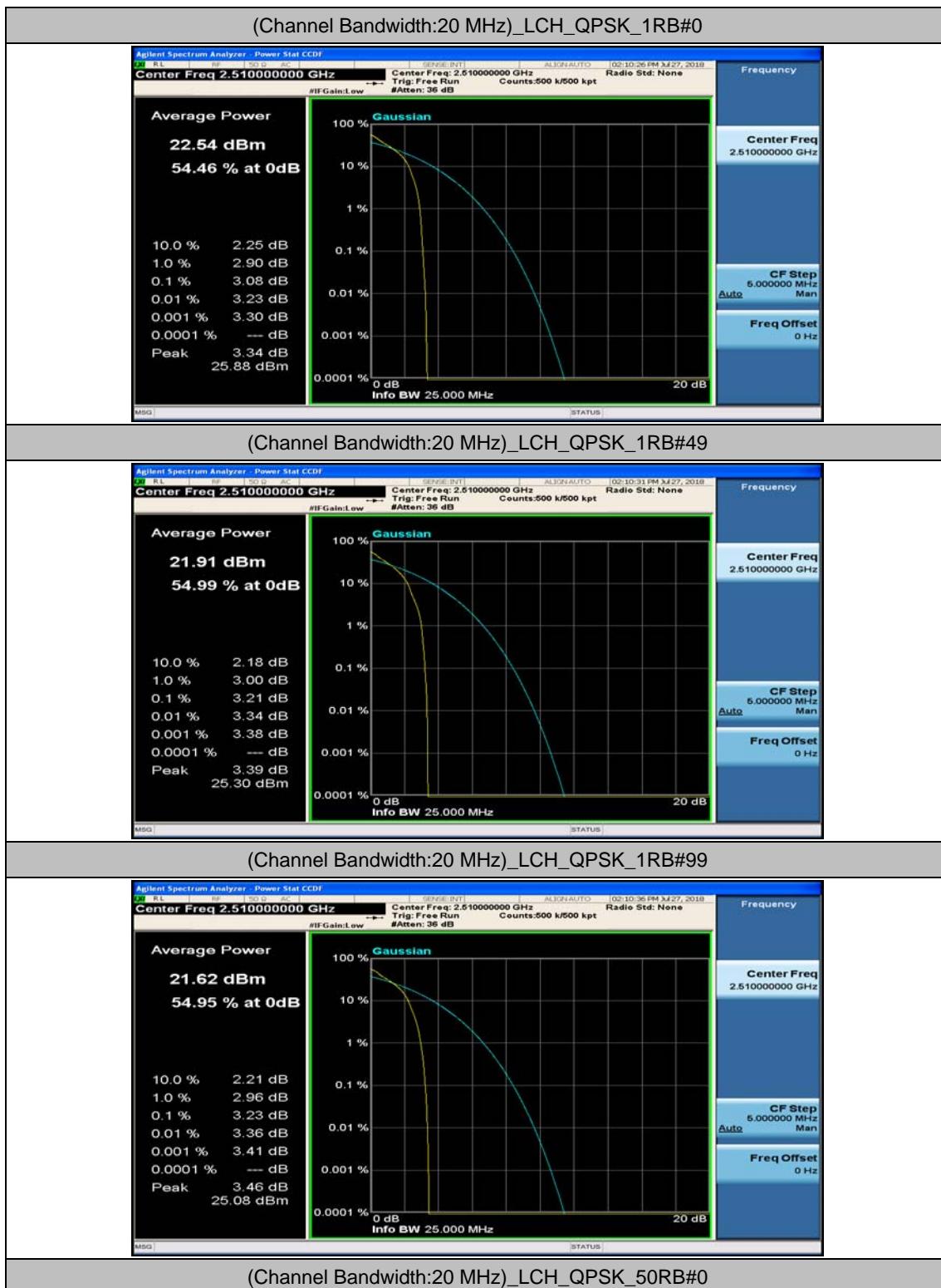
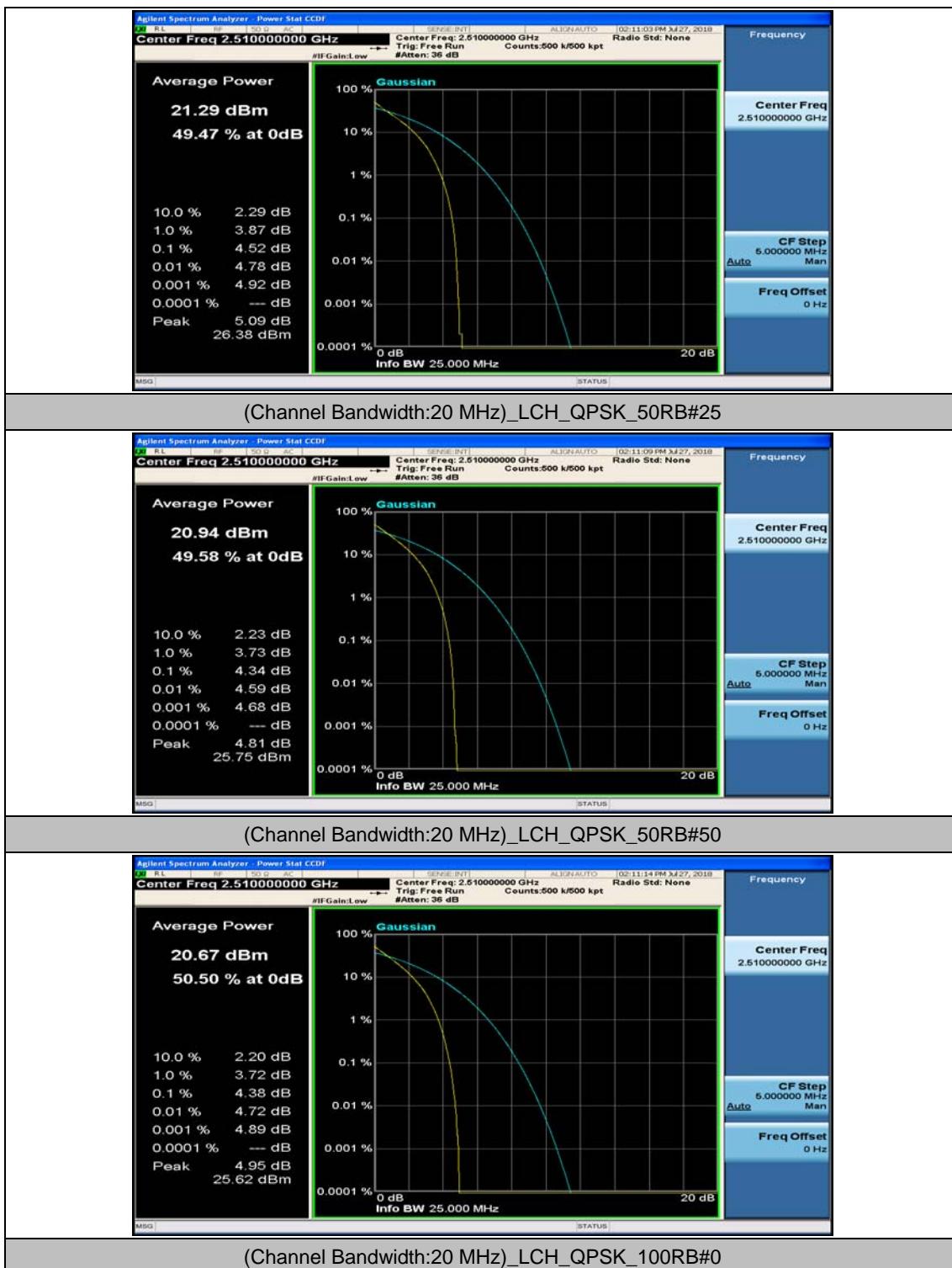
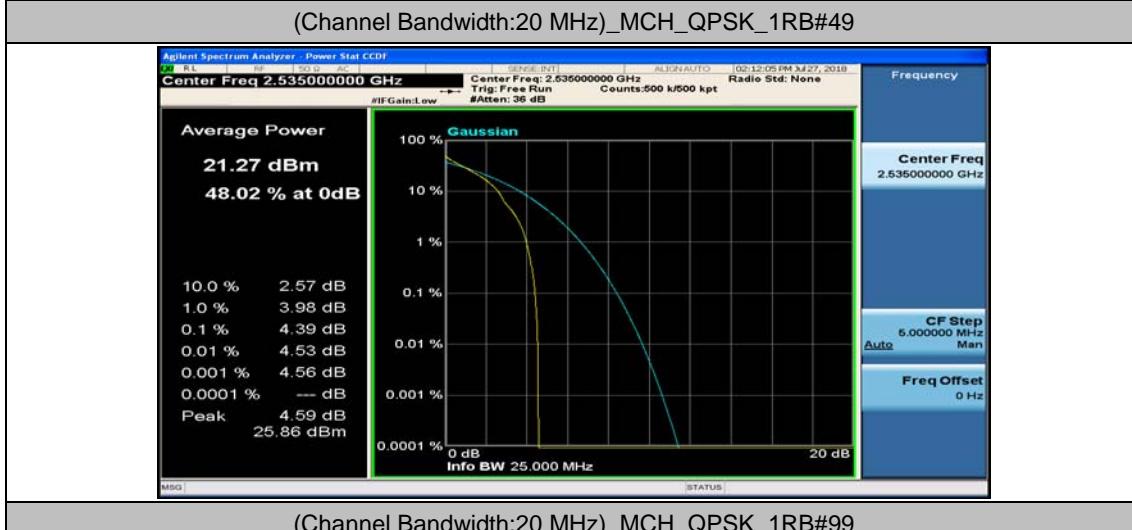
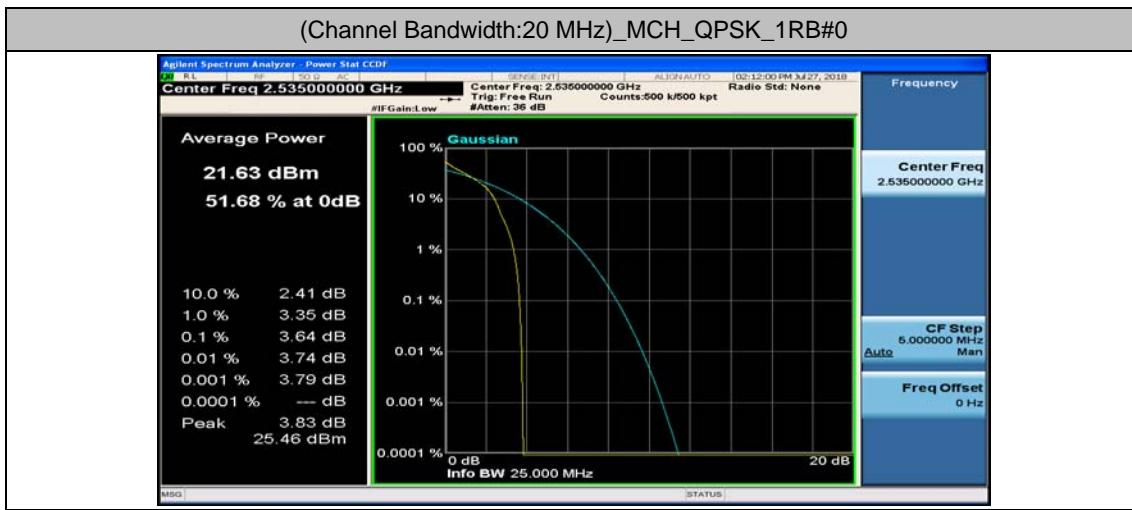
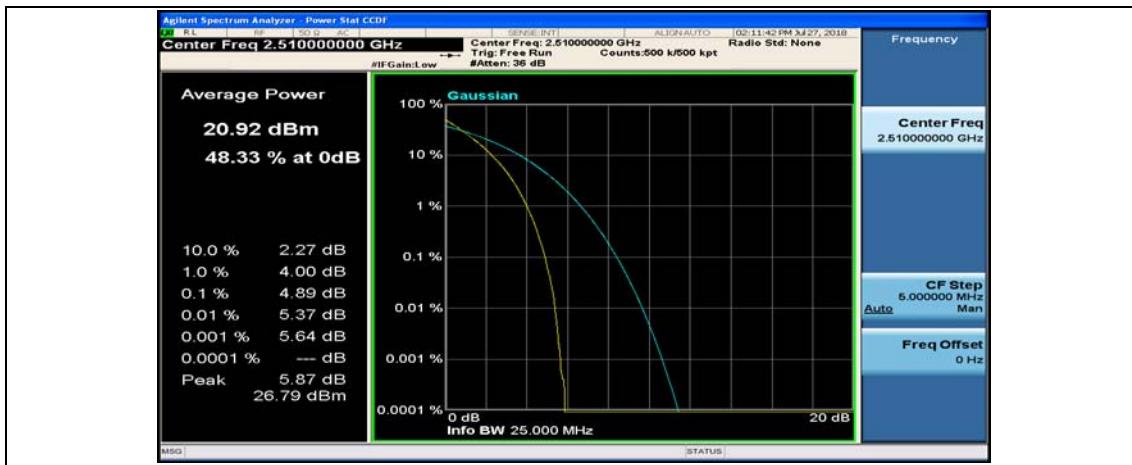


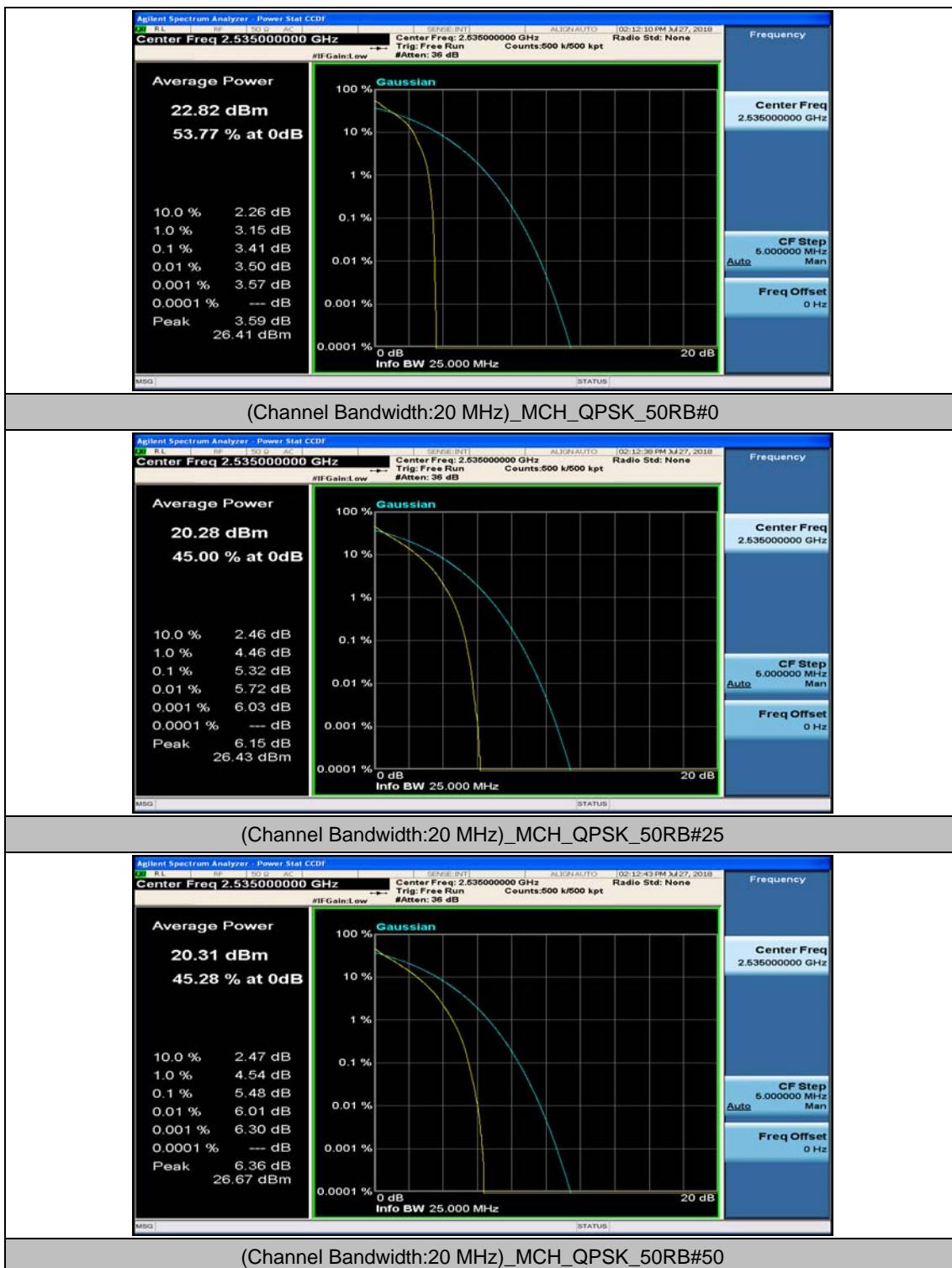
## Channel Bandwidth: 20 MHz

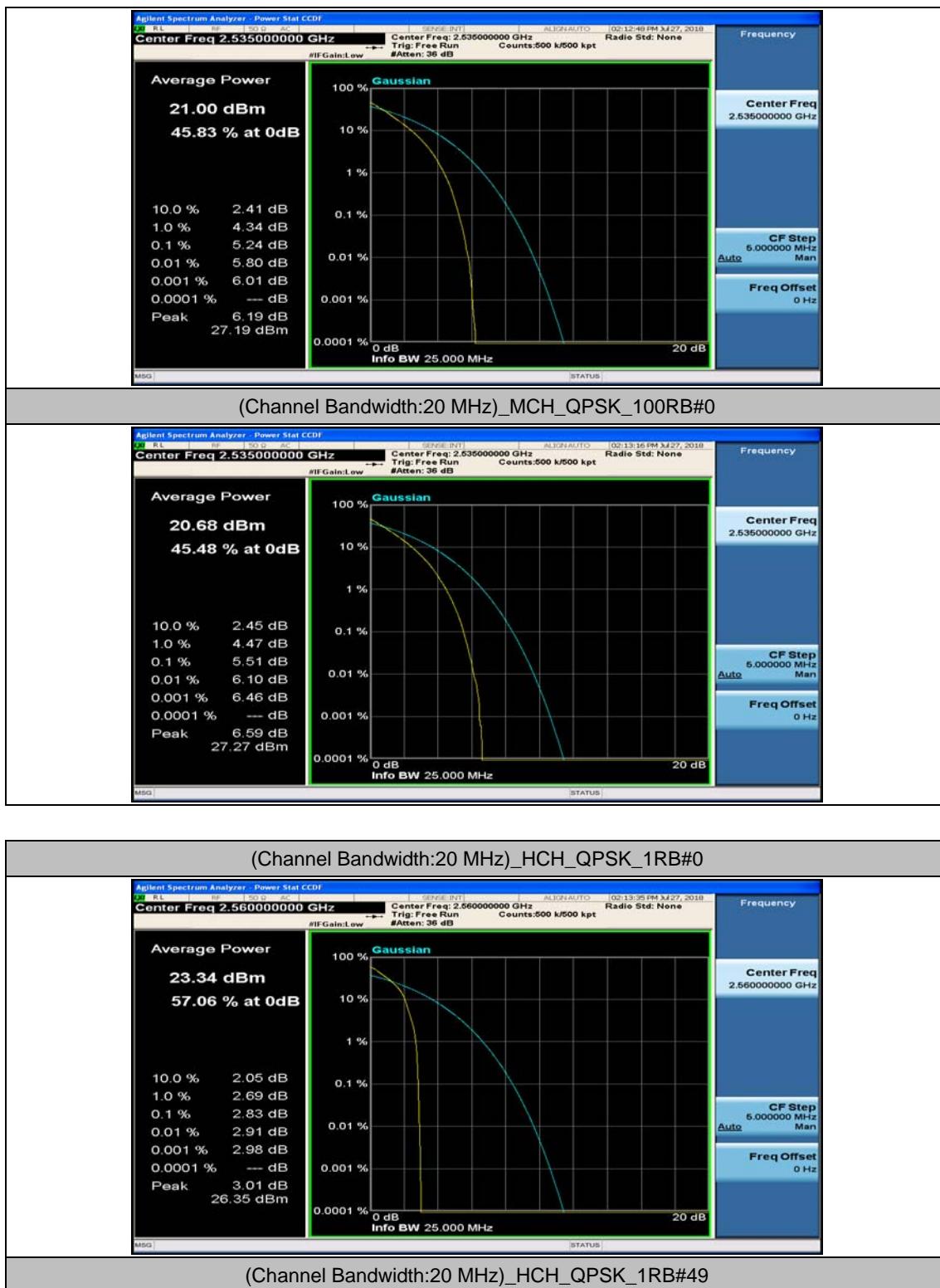


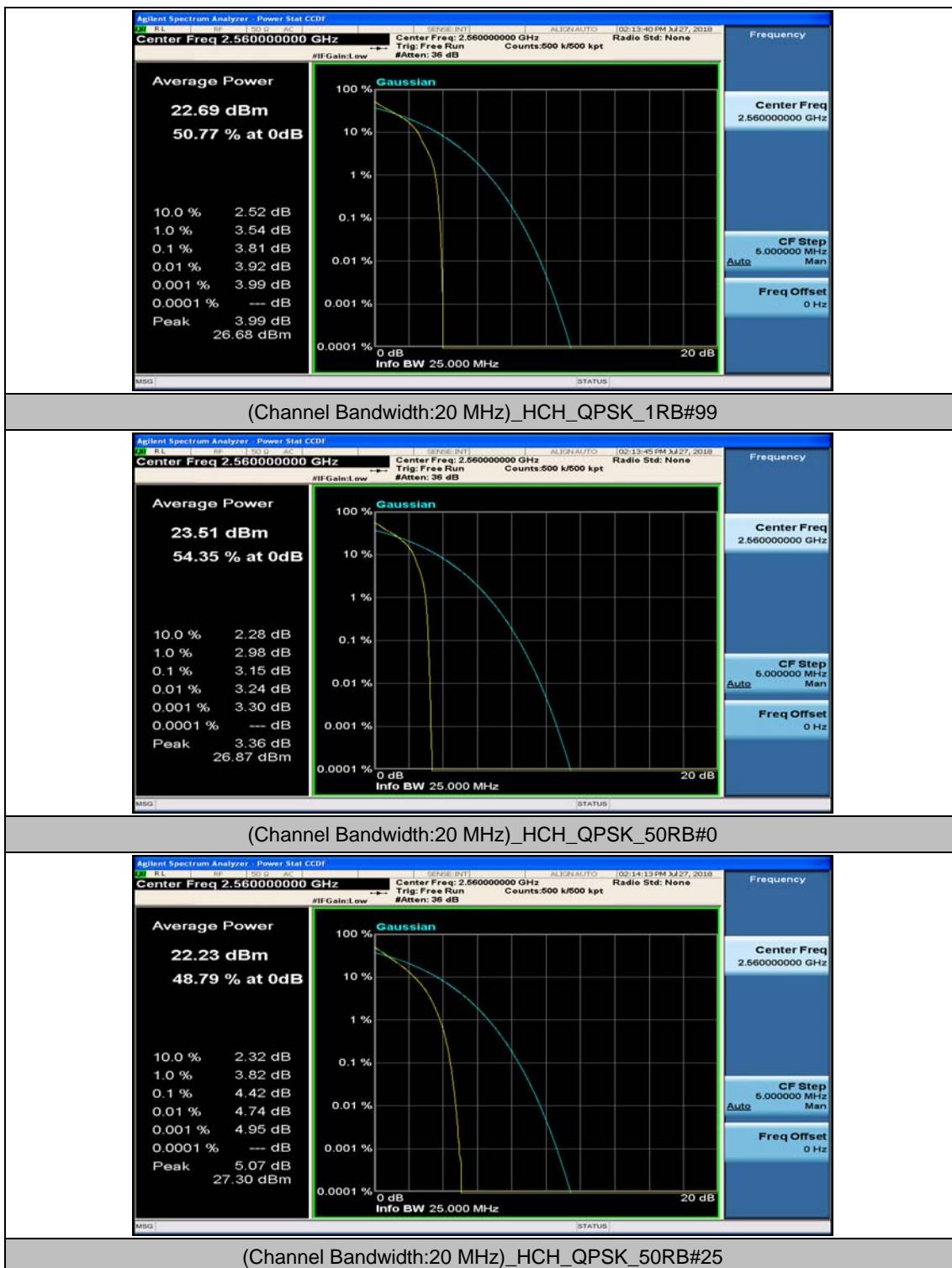


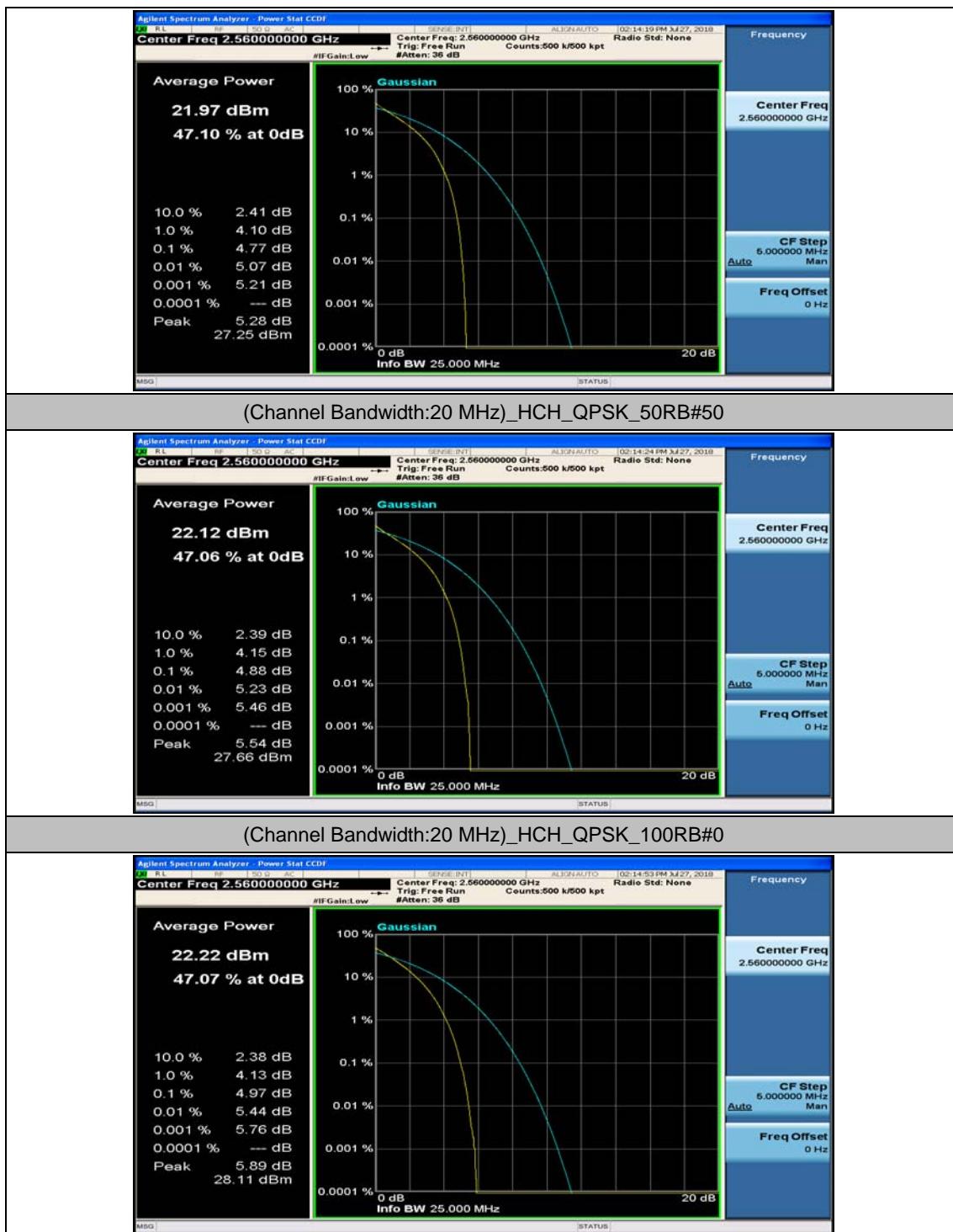


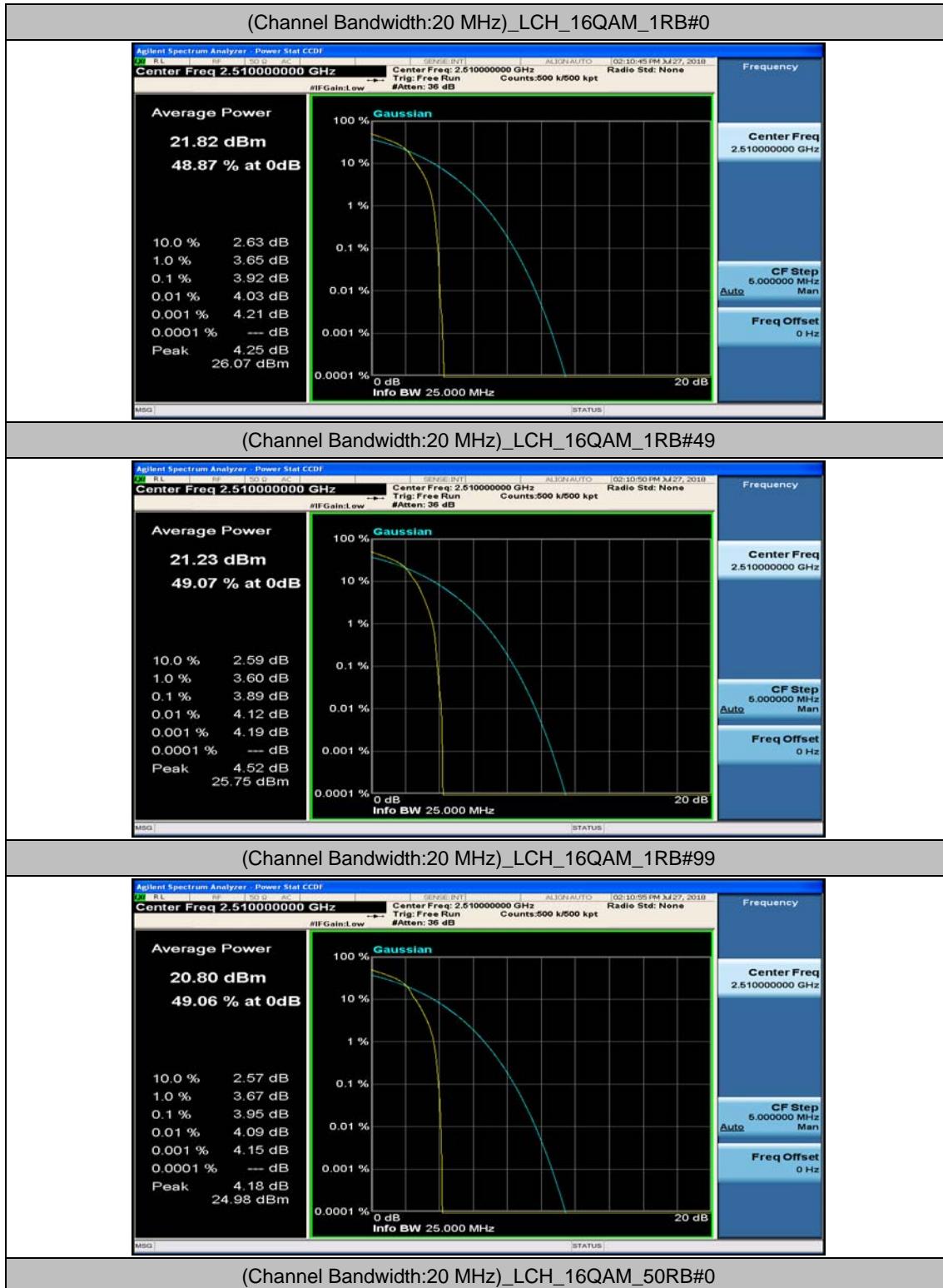
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#99

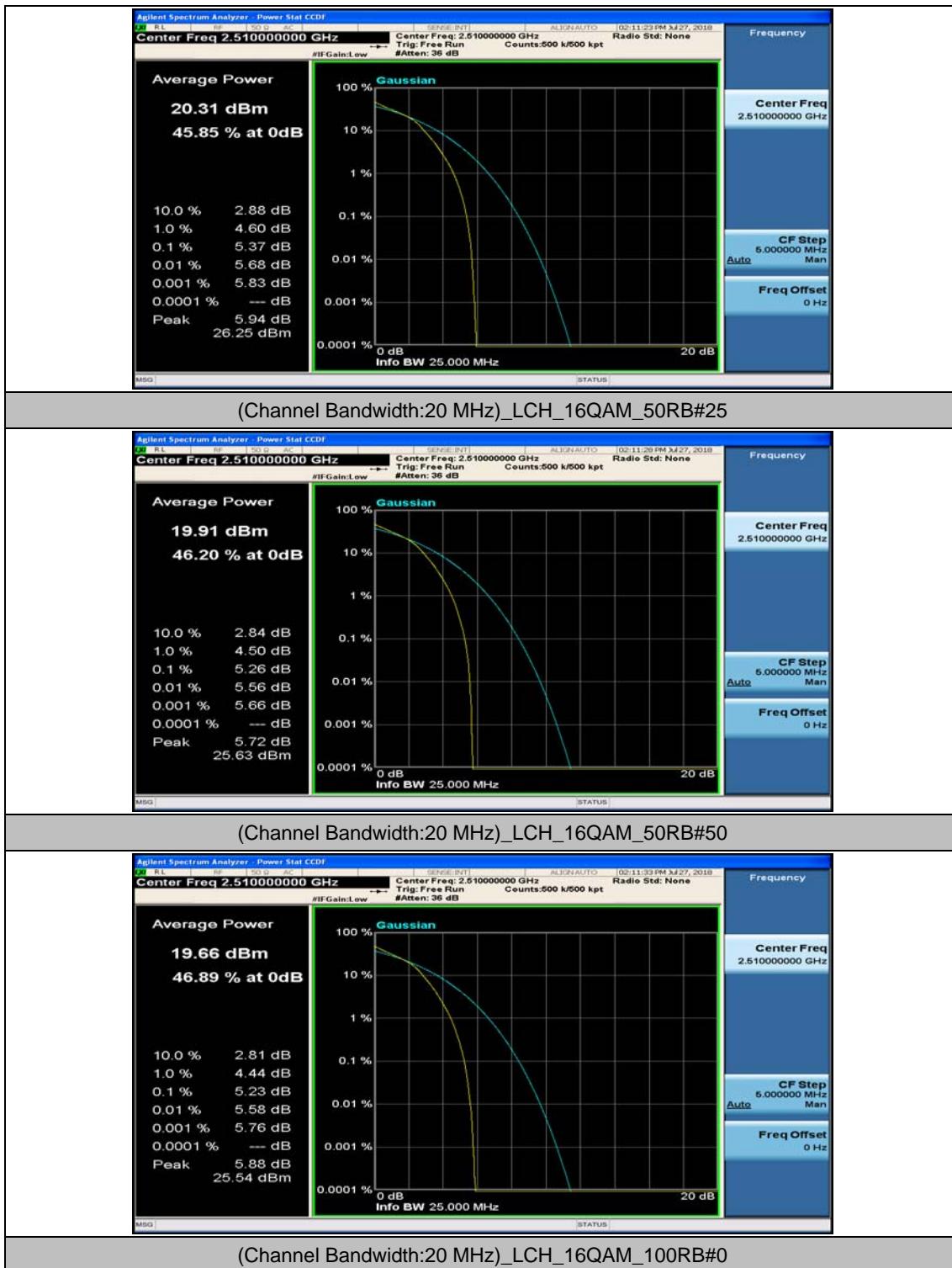


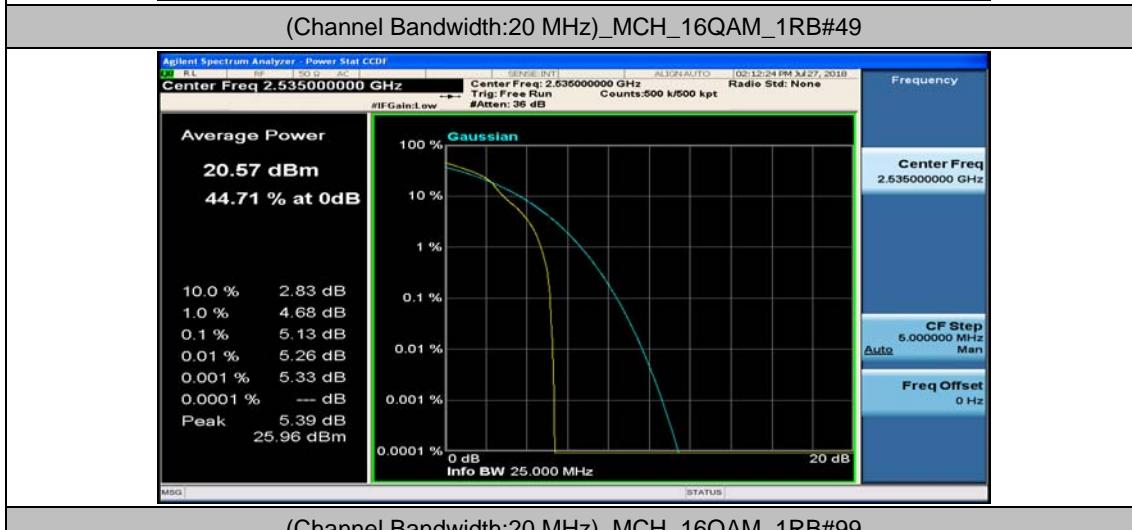
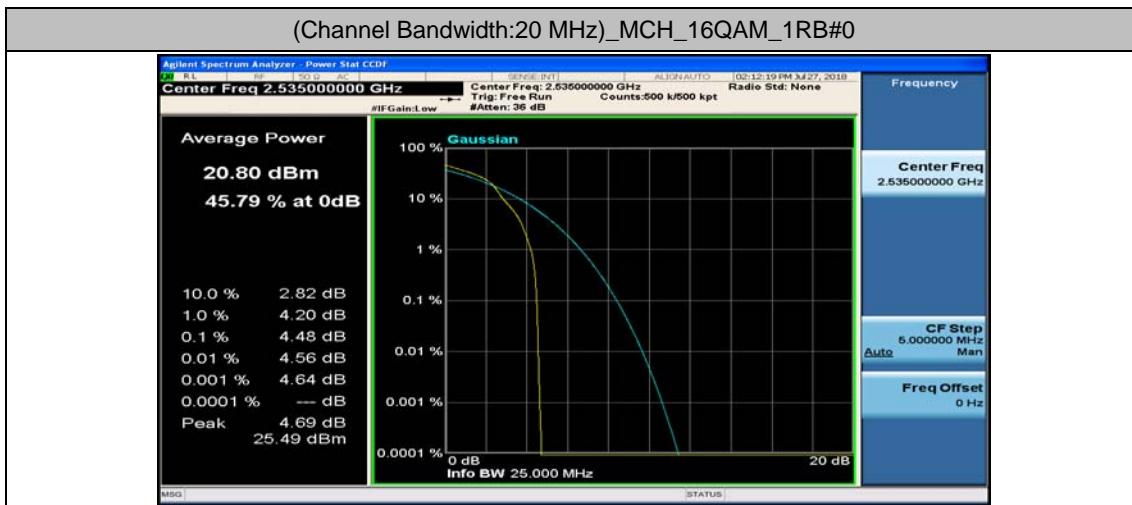
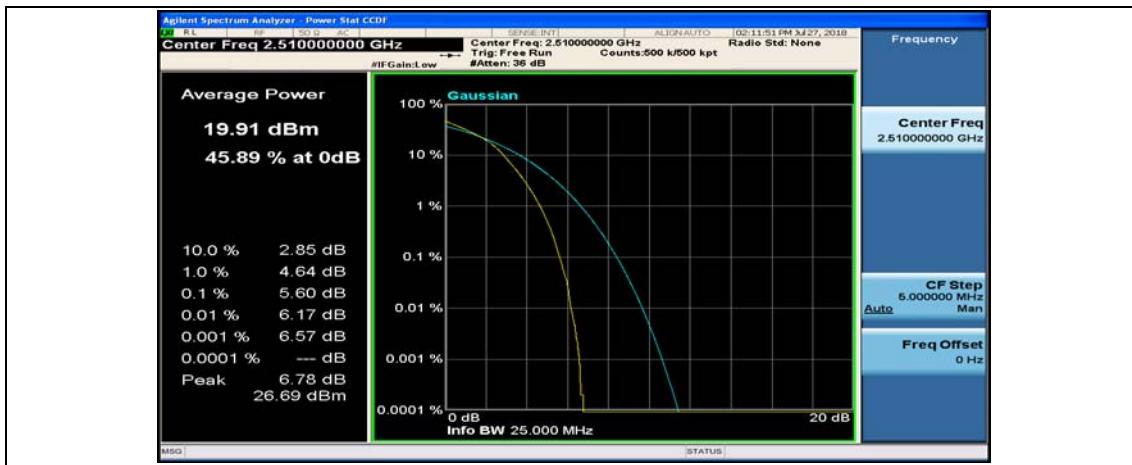




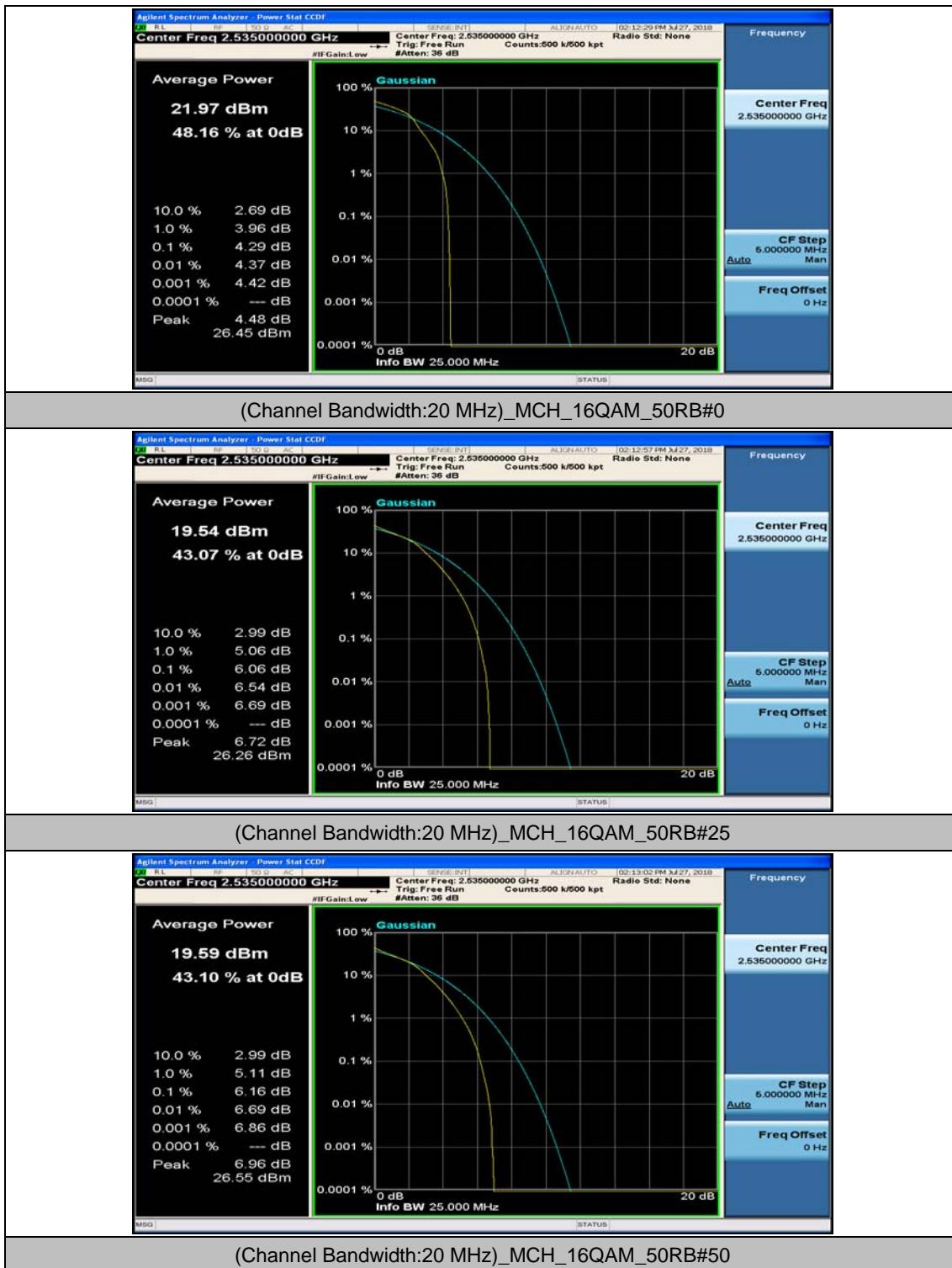


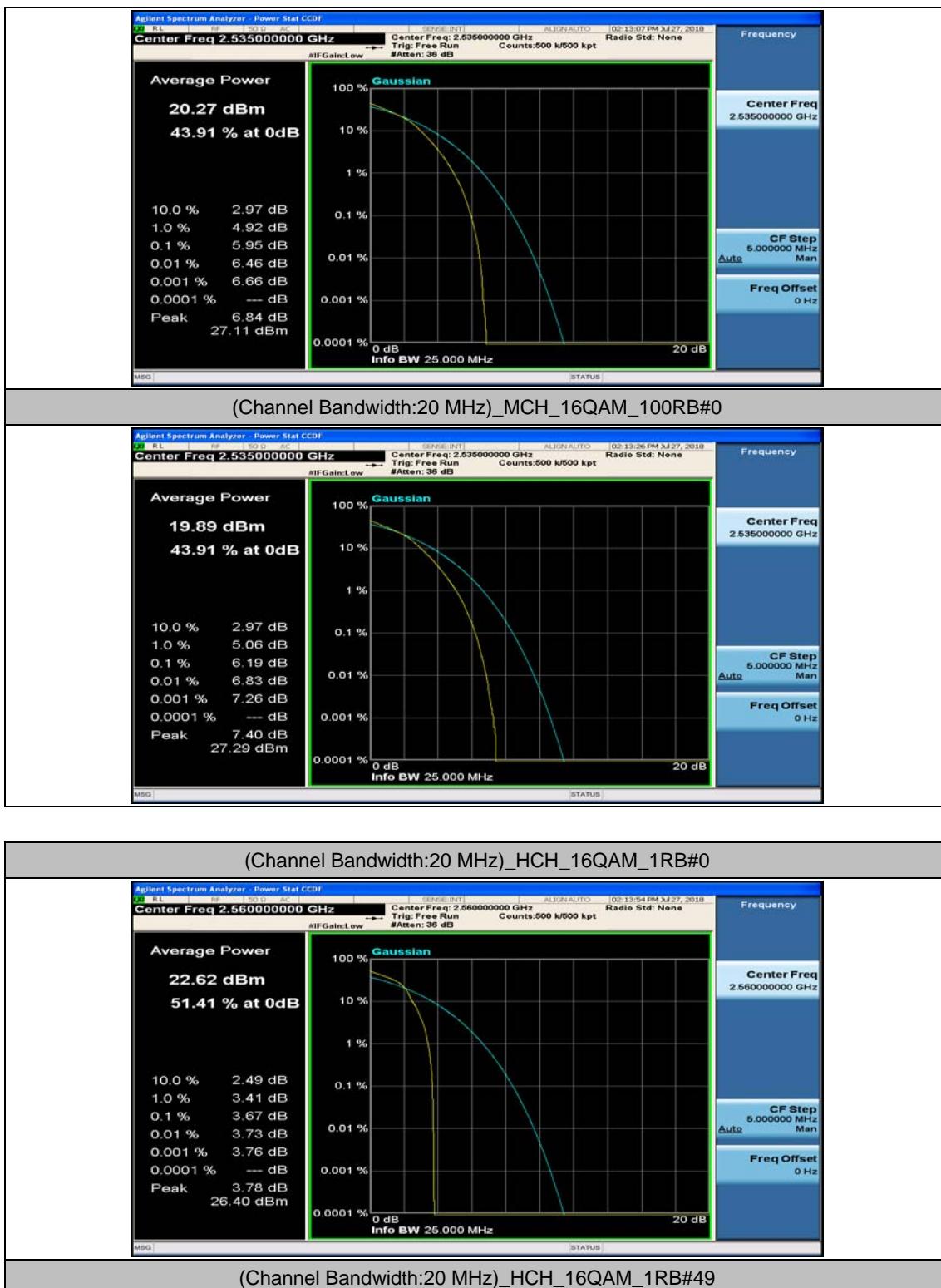


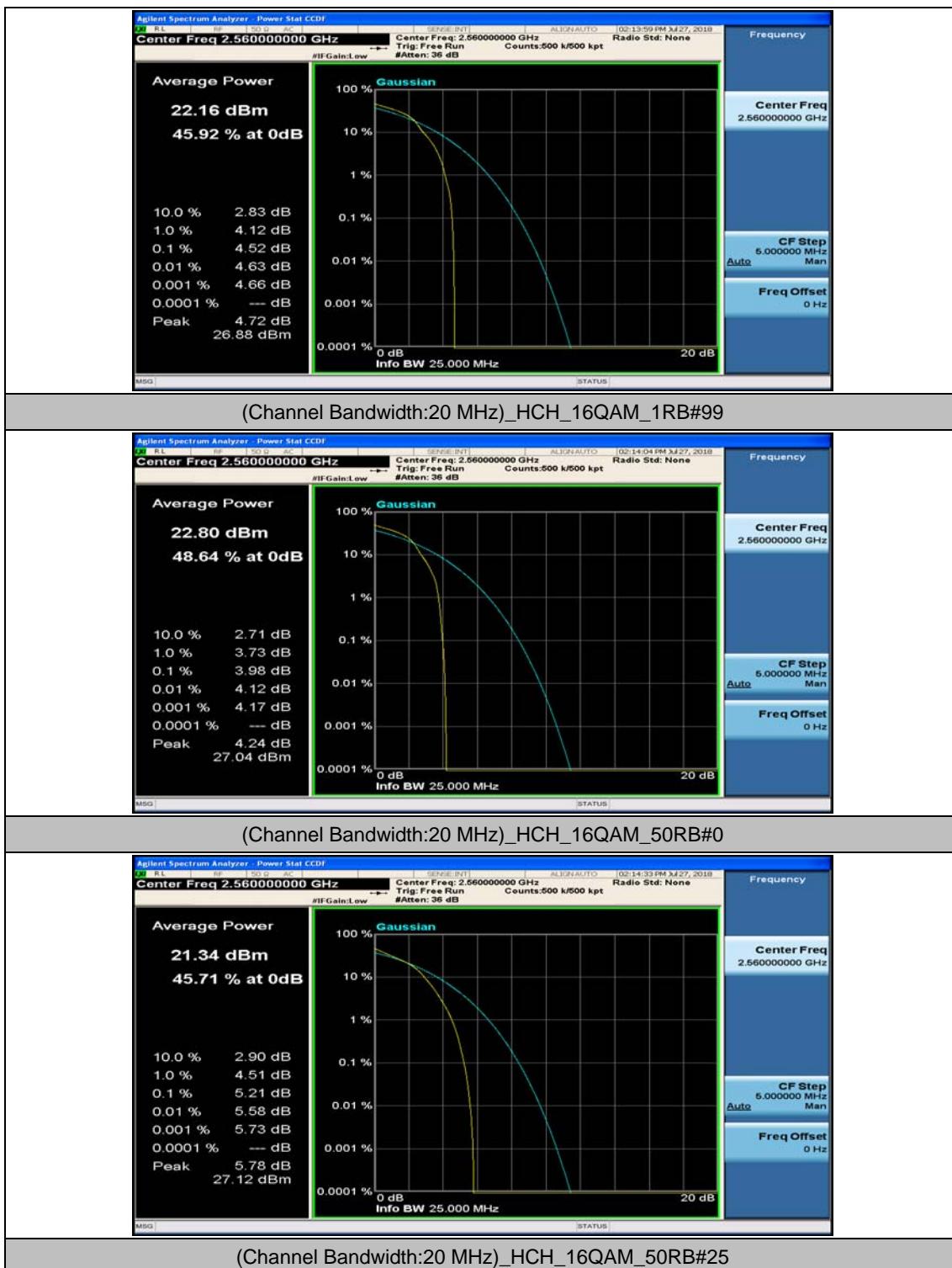


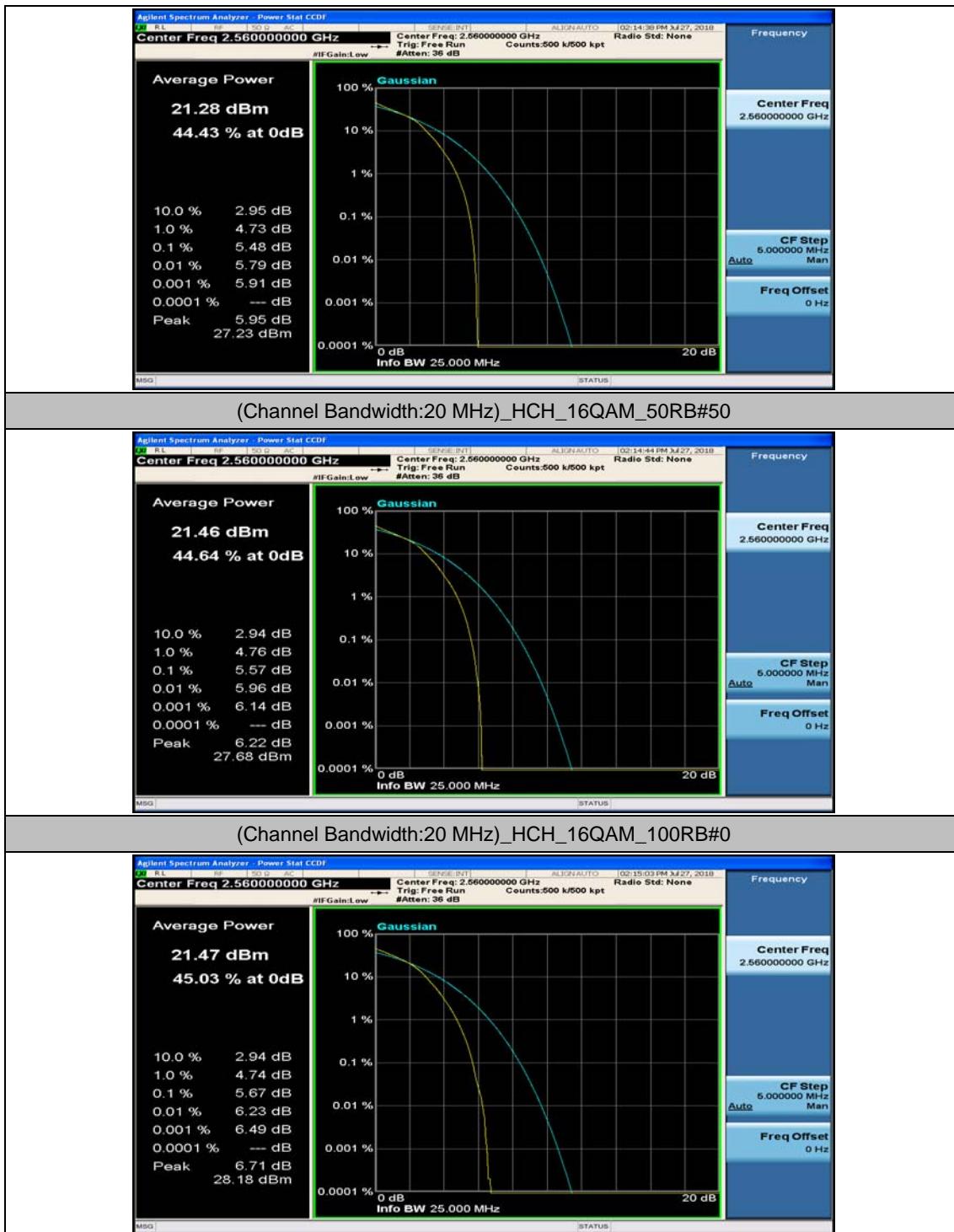


(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#99









## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

#### 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      | 4.4864                      | 4.846                   | PASS    |
|                          | MCH     | 25               | 0      | 4.4822                      | 4.831                   | PASS    |
|                          | HCH     | 25               | 0      | 4.4824                      | 4.804                   | PASS    |
| 16QAM                    | LCH     | 25               | 0      | 4.4830                      | 4.838                   | PASS    |
|                          | MCH     | 25               | 0      | 4.4872                      | 4.806                   | PASS    |
|                          | HCH     | 25               | 0      | 4.4802                      | 4.842                   | 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      | 8.9473                      | 9.585                   | PASS    |
|                           | MCH     | 50               | 0      | 8.9299                      | 9.496                   | PASS    |
|                           | HCH     | 50               | 0      | 8.9535                      | 9.440                   | PASS    |
| 16QAM                     | LCH     | 50               | 0      | 8.9386                      | 9.475                   | PASS    |
|                           | MCH     | 50               | 0      | 8.9501                      | 9.511                   | PASS    |
|                           | HCH     | 50               | 0      | 8.9277                      | 9.489                   | PASS    |

#### Channel Bandwidth: 15 MHz

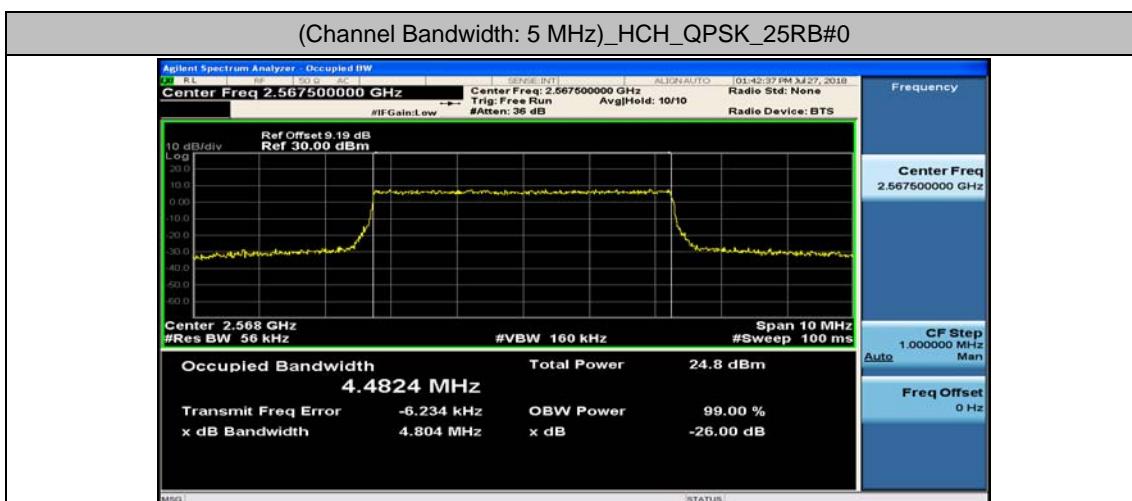
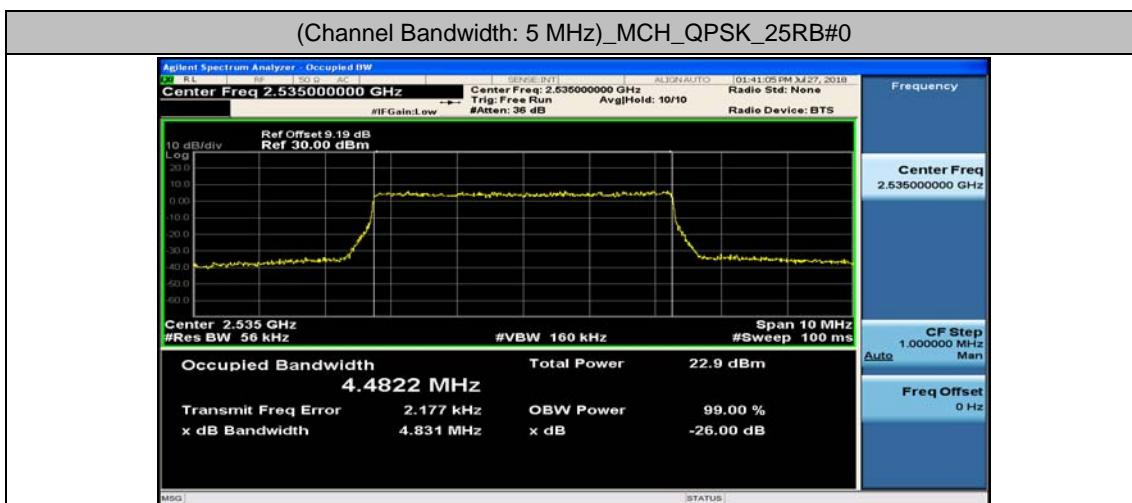
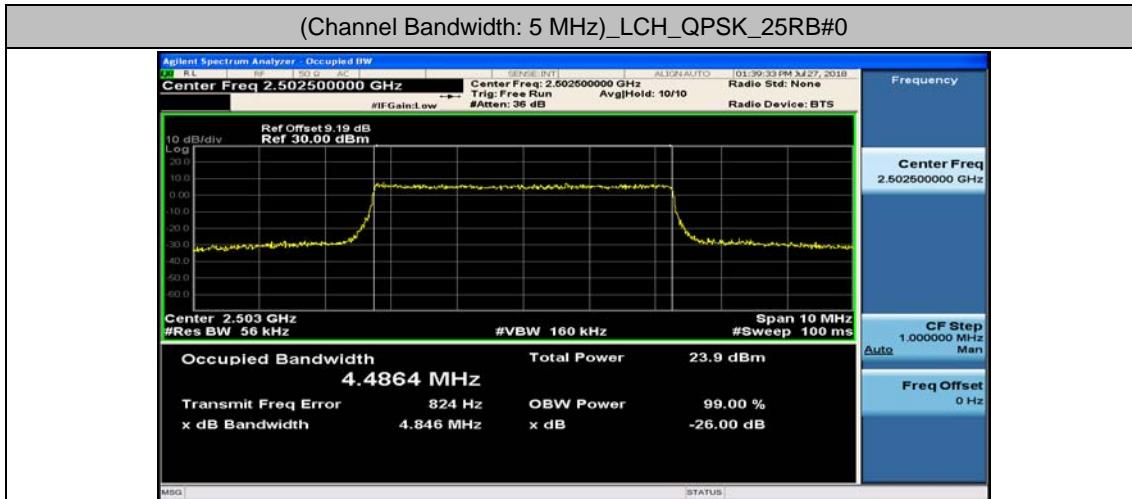
| Channel Bandwidth: 15 MHz |         |                  |        |                             |                         |         |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation                | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                           |         | Size             | Offset |                             |                         |         |
| QPSK                      | LCH     | 75               | 0      | 13.429                      | 14.18                   | PASS    |
|                           | MCH     | 75               | 0      | 13.422                      | 14.01                   | PASS    |
|                           | HCH     | 75               | 0      | 13.429                      | 14.14                   | PASS    |
| 16QAM                     | LCH     | 75               | 0      | 13.430                      | 14.12                   | PASS    |
|                           | MCH     | 75               | 0      | 13.426                      | 14.10                   | PASS    |
|                           | HCH     | 75               | 0      | 13.425                      | 14.08                   | PASS    |

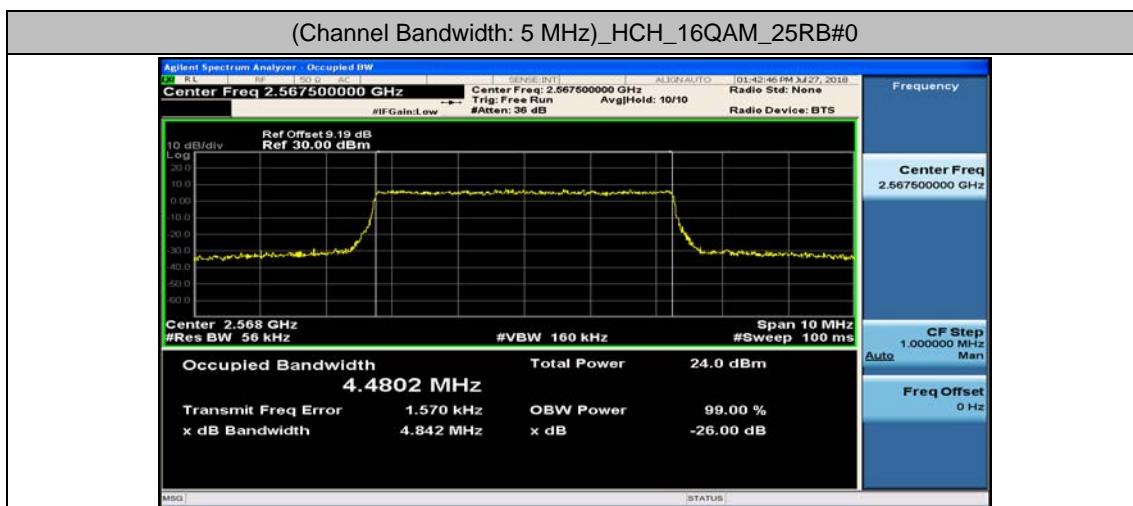
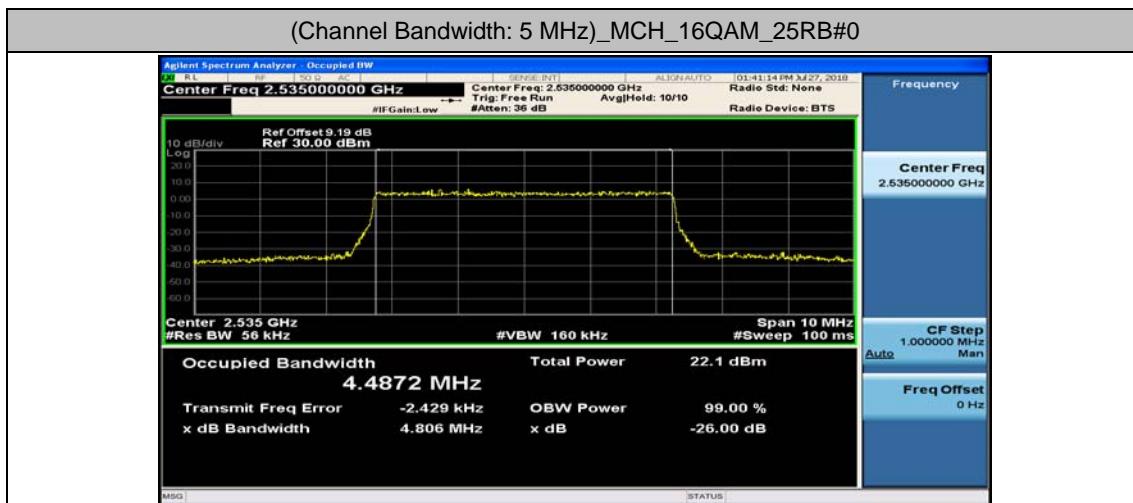
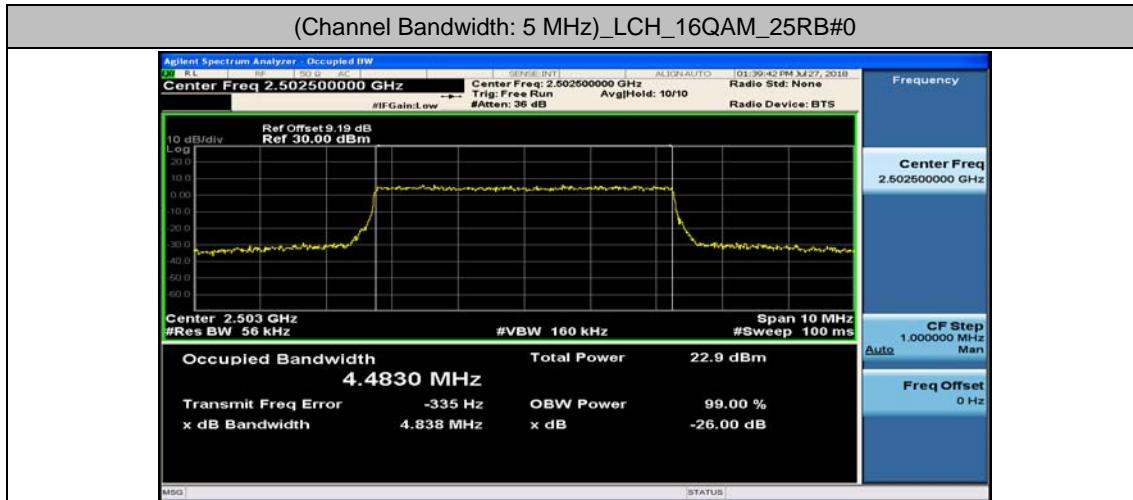
**Channel Bandwidth: 20 MHz**

| Channel Bandwidth: 20 MHz |         |                  |        |                             |                         |         |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation                | Channel | RB Configuration |        | Occupied Bandwidth<br>(MHz) | 26dB Bandwidth<br>(MHz) | Verdict |
|                           |         | Size             | Offset |                             |                         |         |
| QPSK                      | LCH     | 100              | 0      | 17.875                      | 18.62                   | PASS    |
|                           | MCH     | 100              | 0      | 17.905                      | 18.67                   | PASS    |
|                           | HCH     | 100              | 0      | 17.902                      | 18.67                   | PASS    |
| 16QAM                     | LCH     | 100              | 0      | 17.873                      | 18.64                   | PASS    |
|                           | MCH     | 100              | 0      | 17.920                      | 18.70                   | PASS    |
|                           | HCH     | 100              | 0      | 17.894                      | 18.65                   | PASS    |

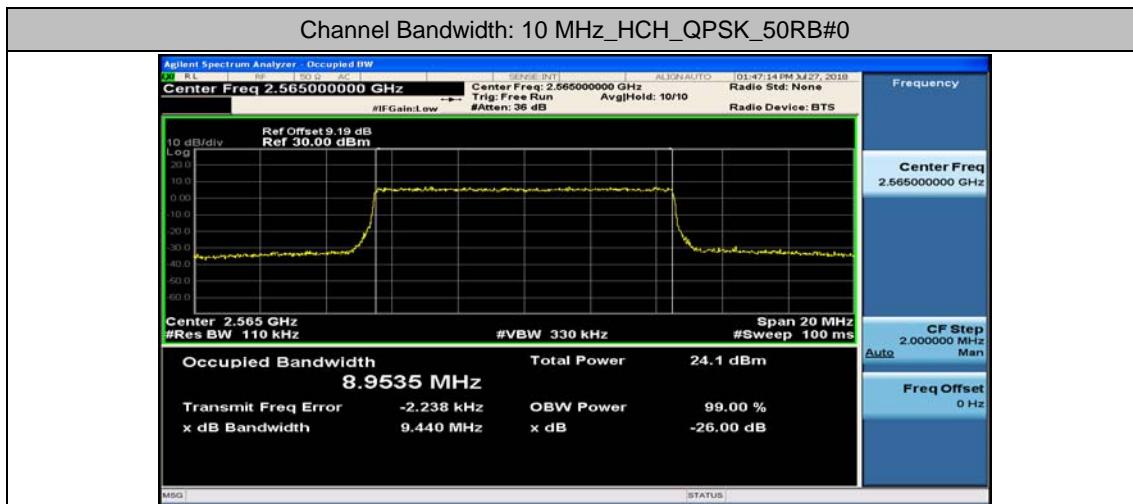
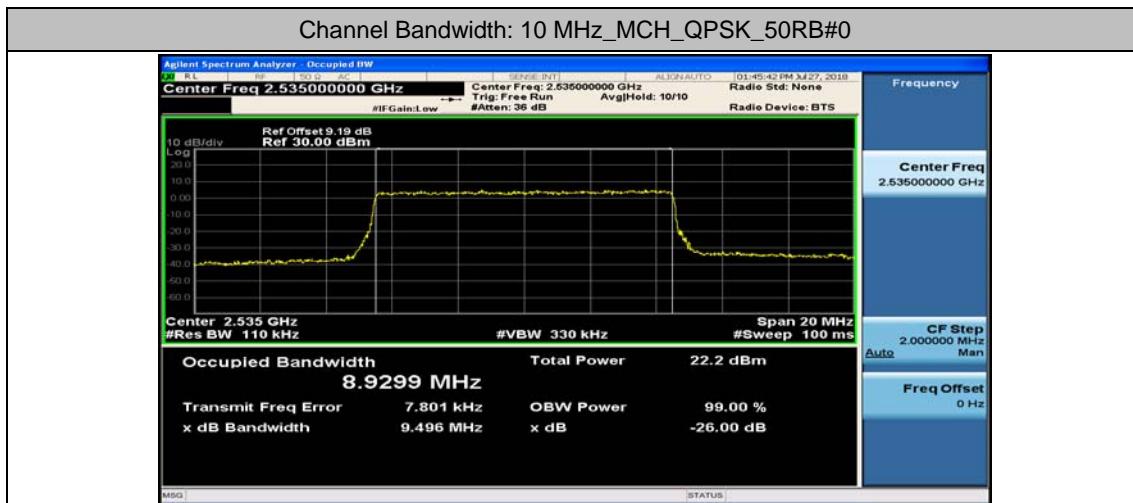
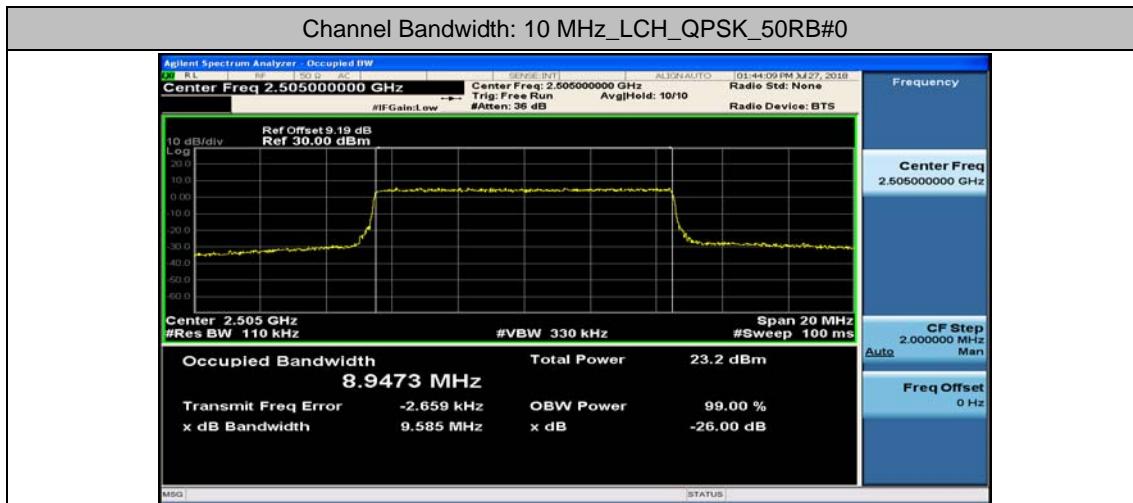
## Test Graphs

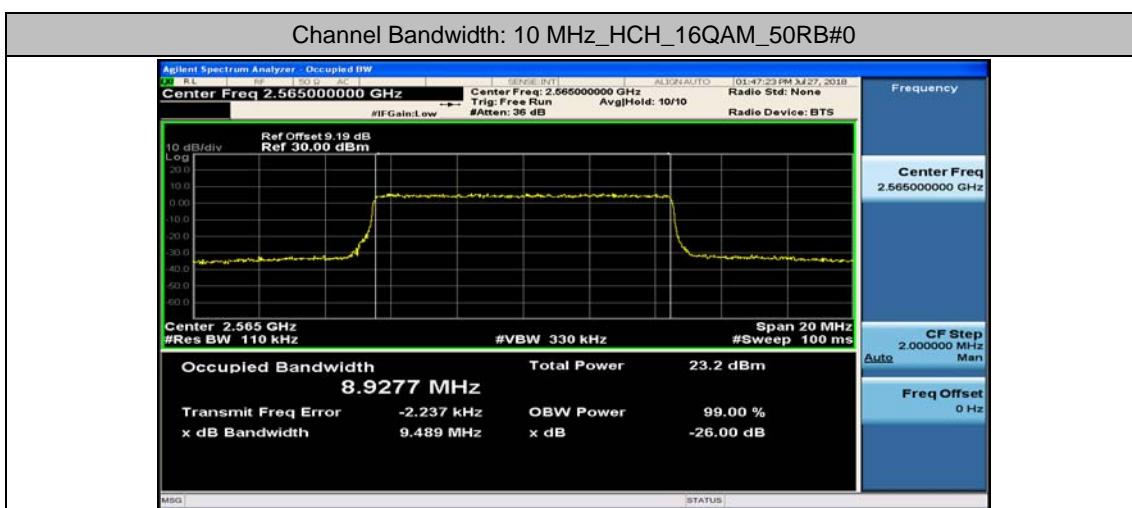
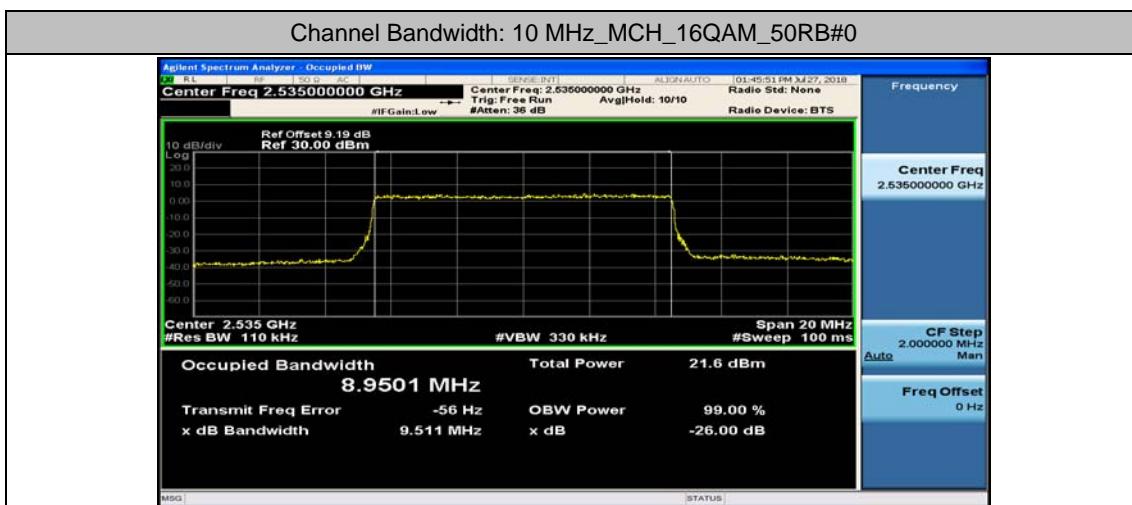
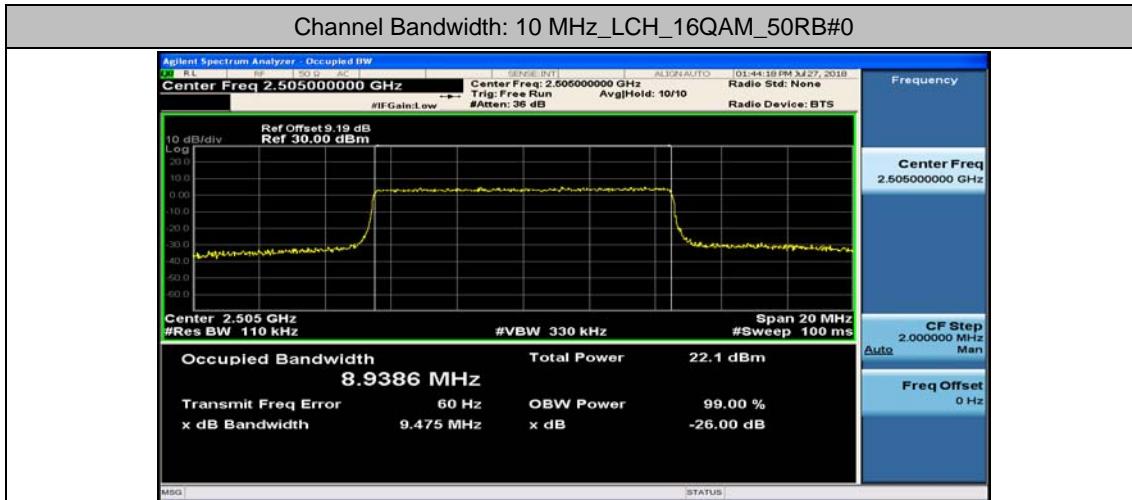
### Channel Bandwidth: 5 MHz



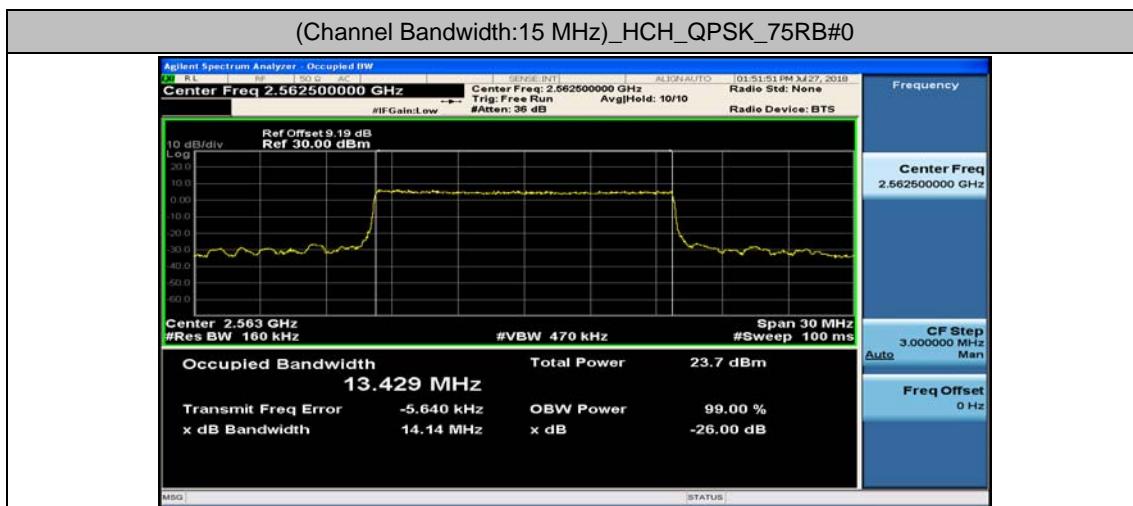
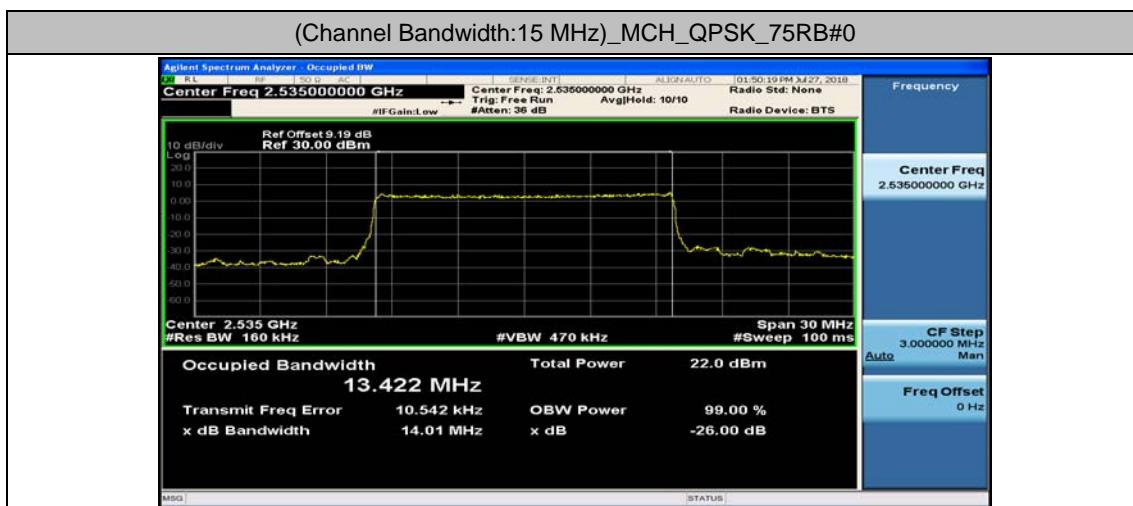
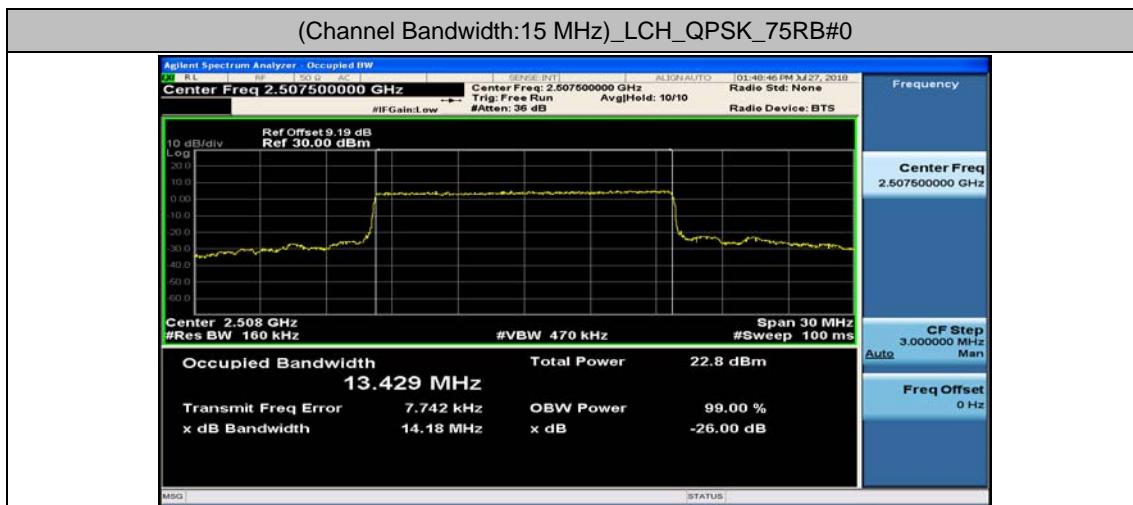


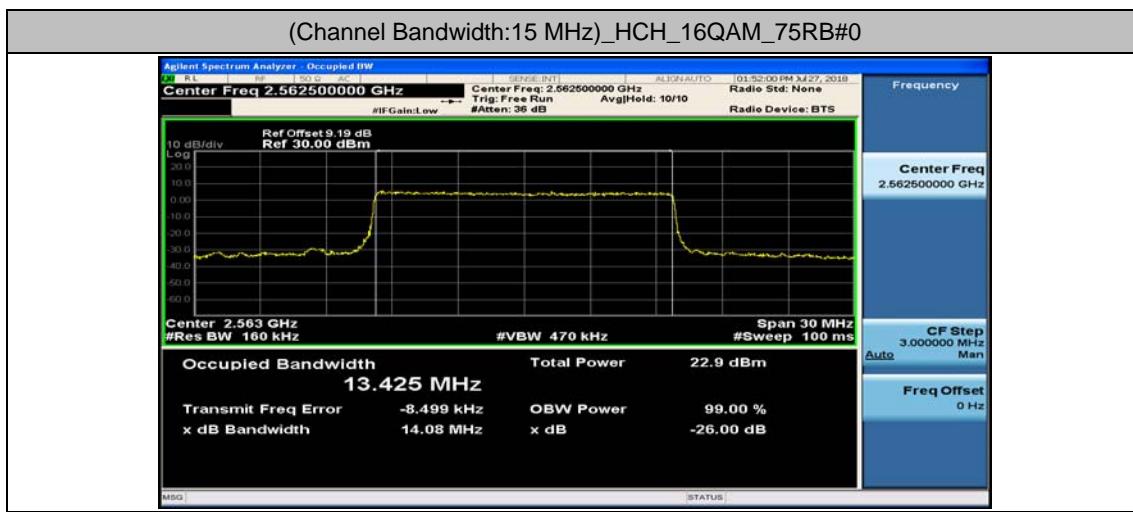
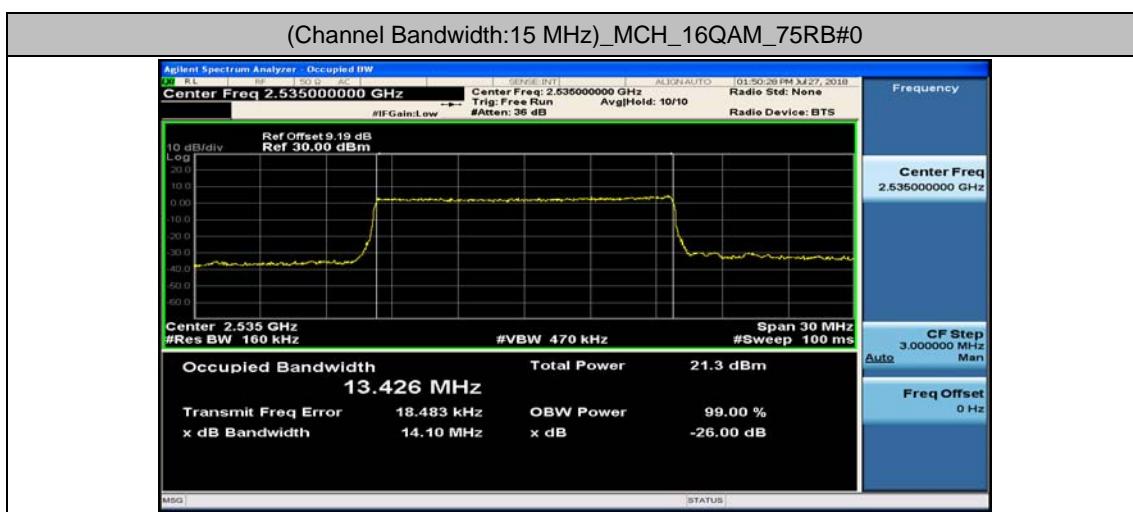
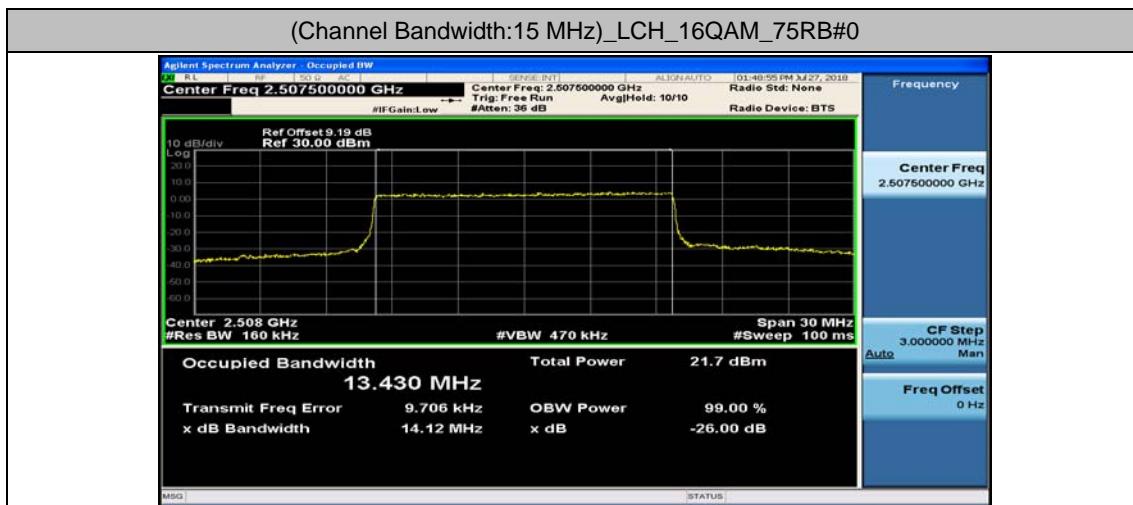
## Channel Bandwidth: 10 MHz



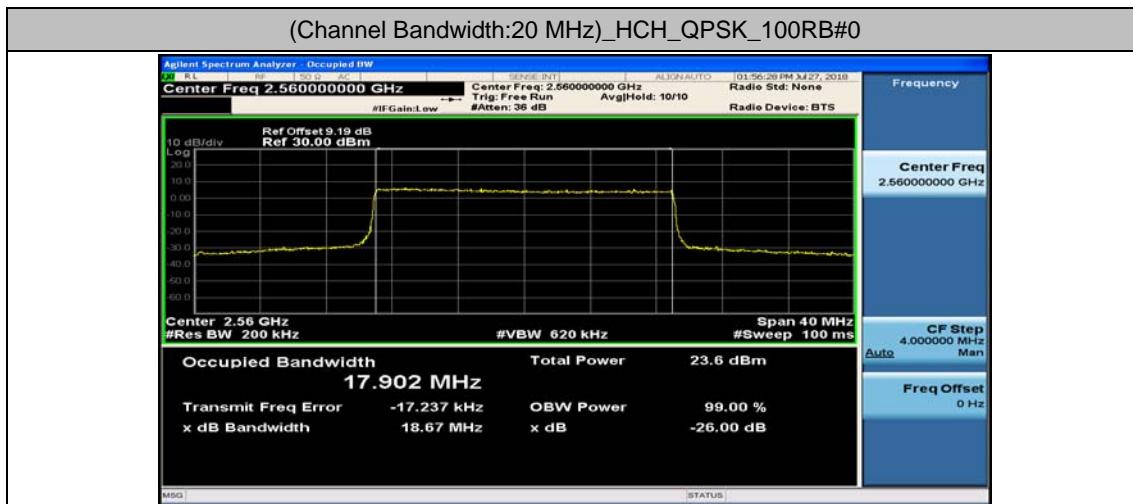
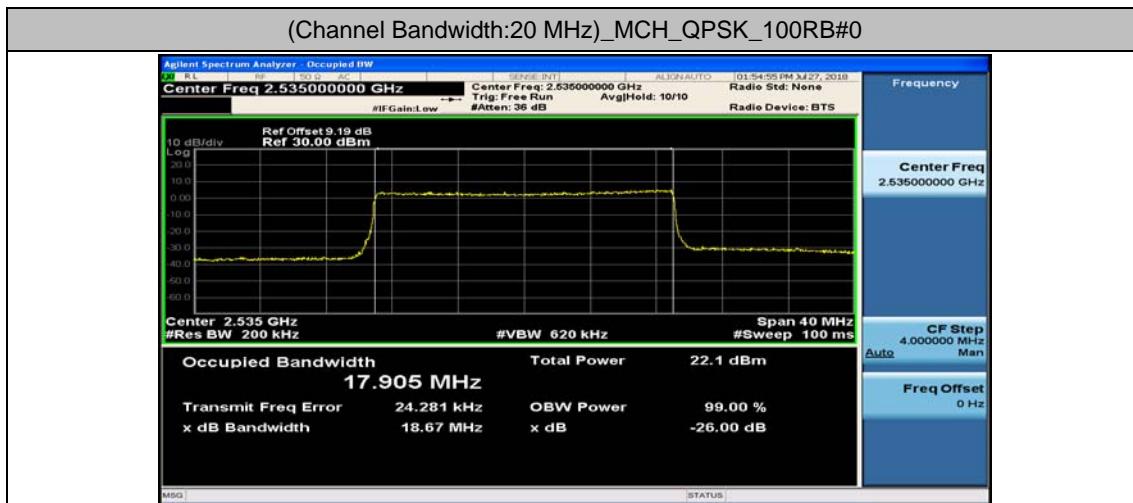
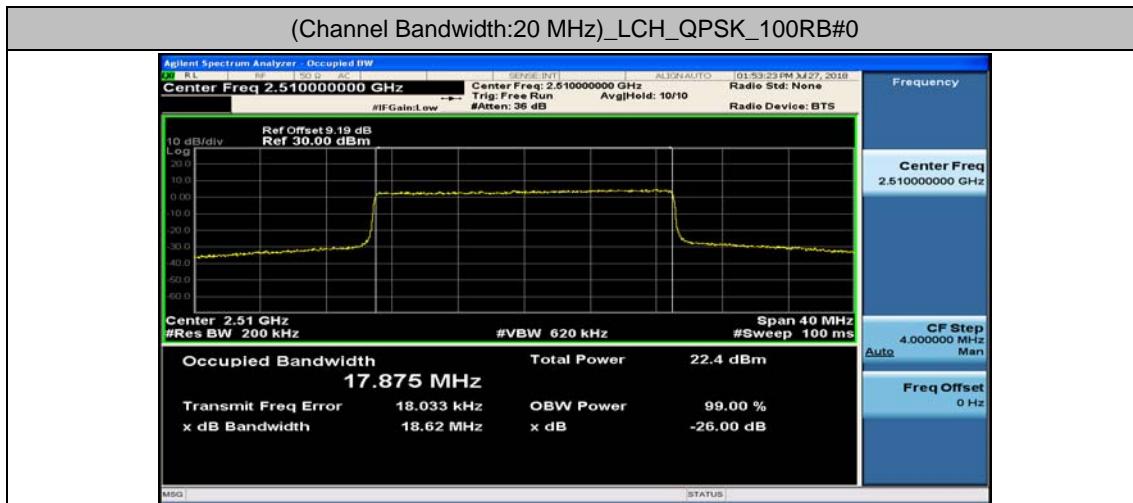


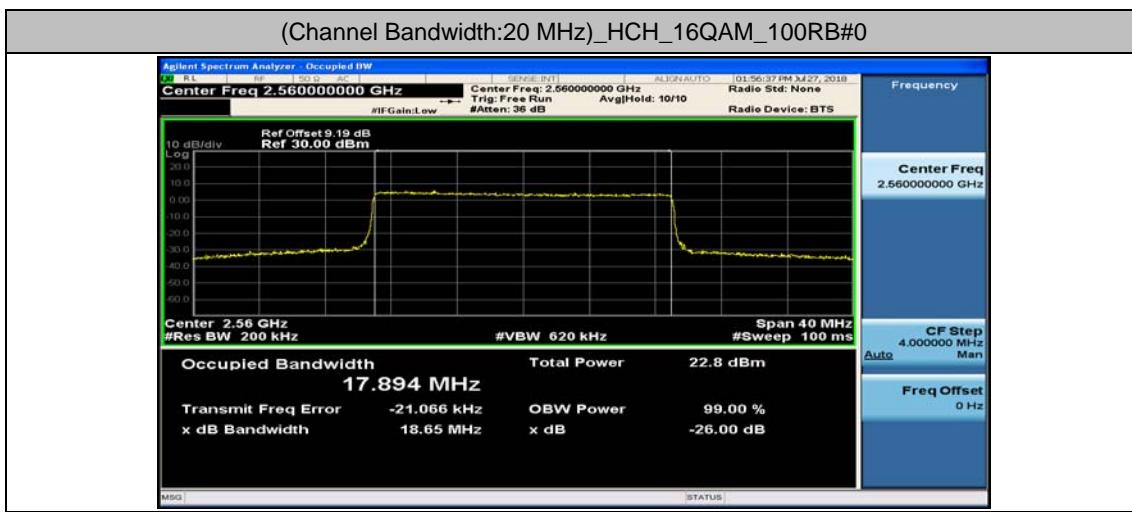
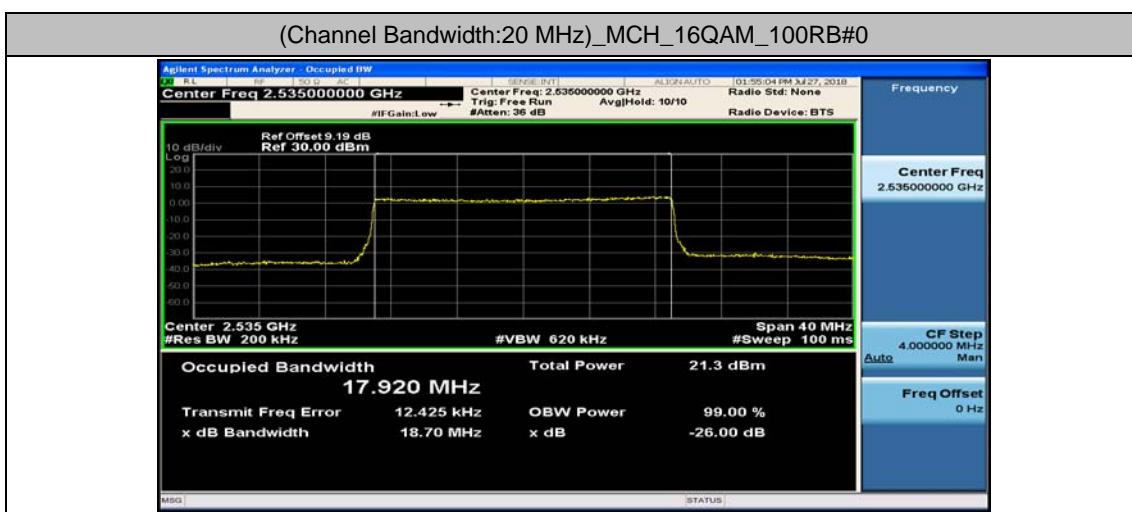
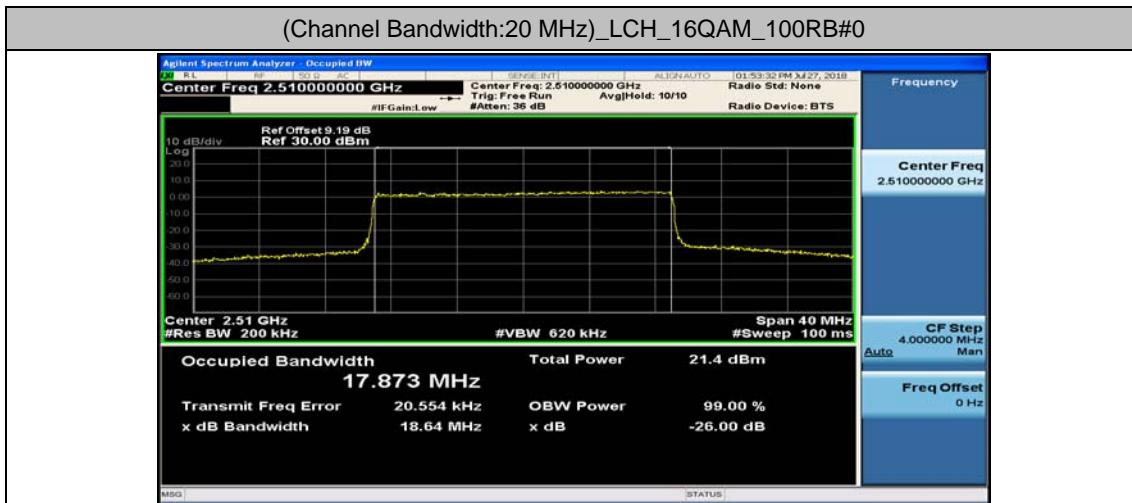
## Channel Bandwidth: 15 MHz





## Channel Bandwidth: 20 MHz

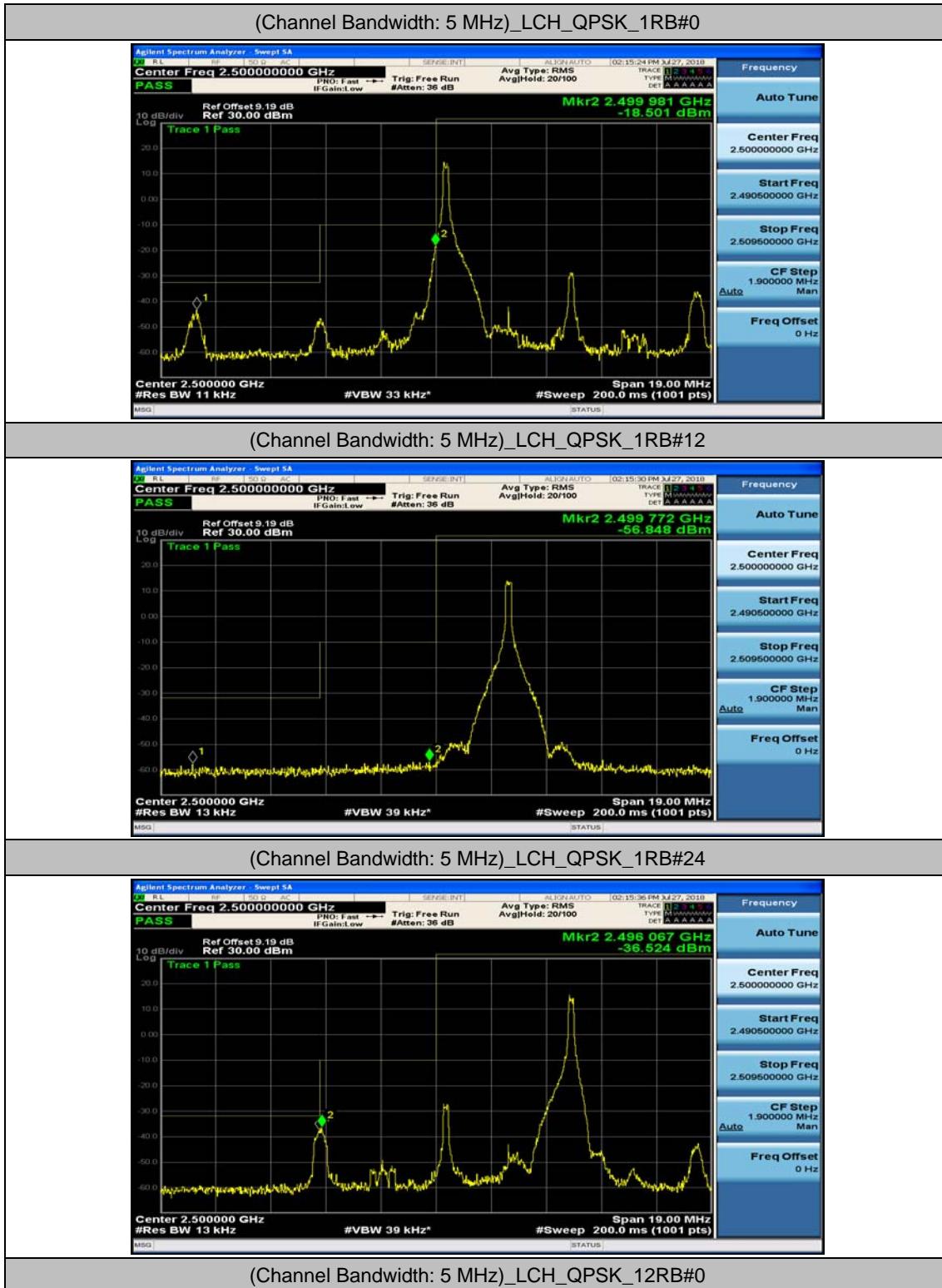


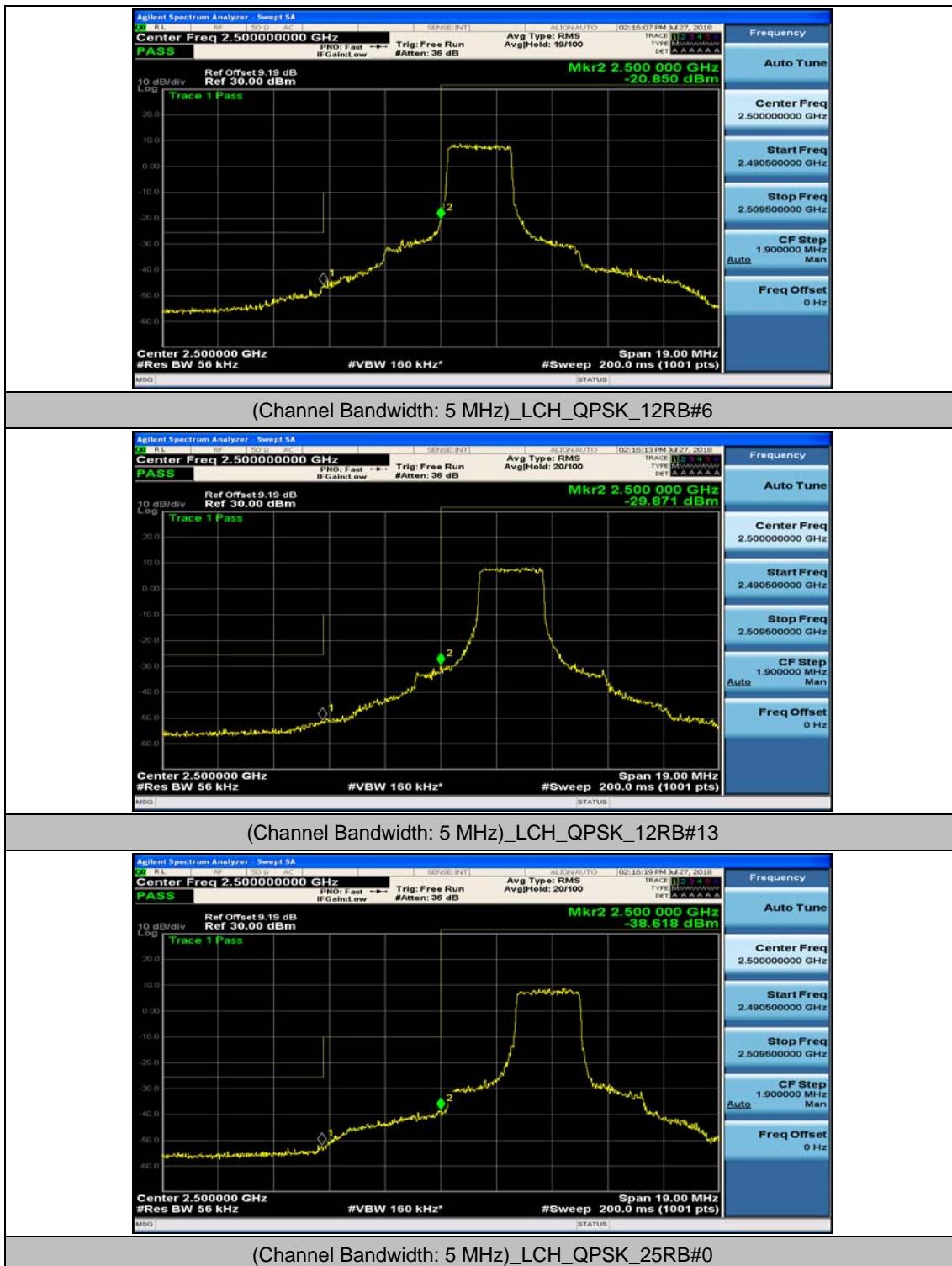


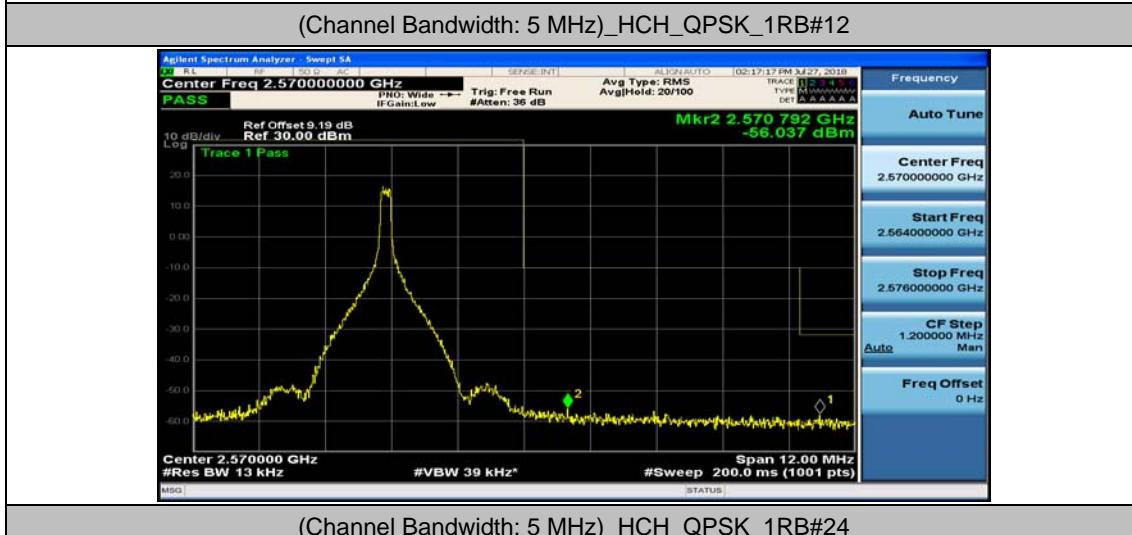
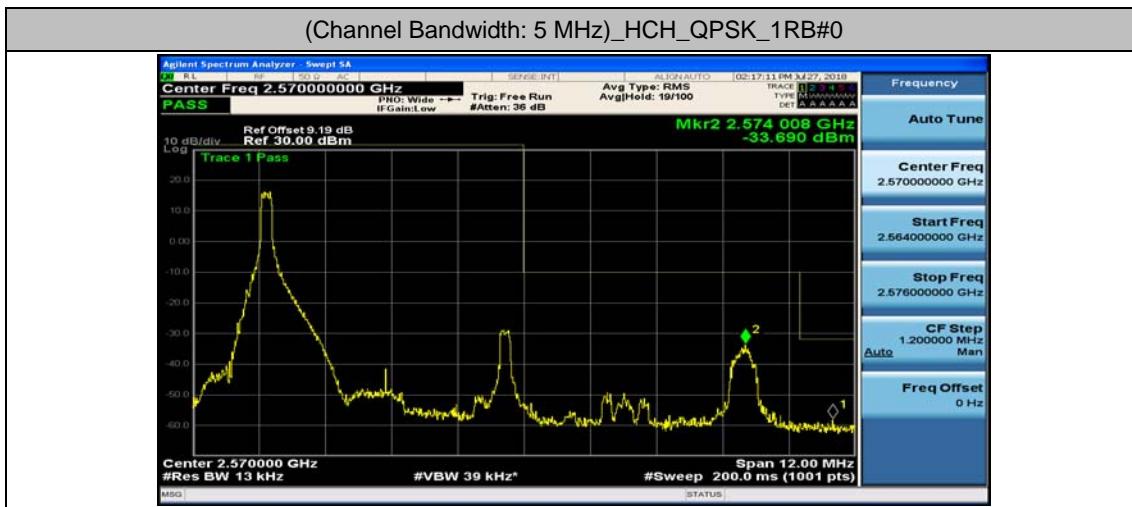
## Appendix D: Band Edge

### Test Graphs

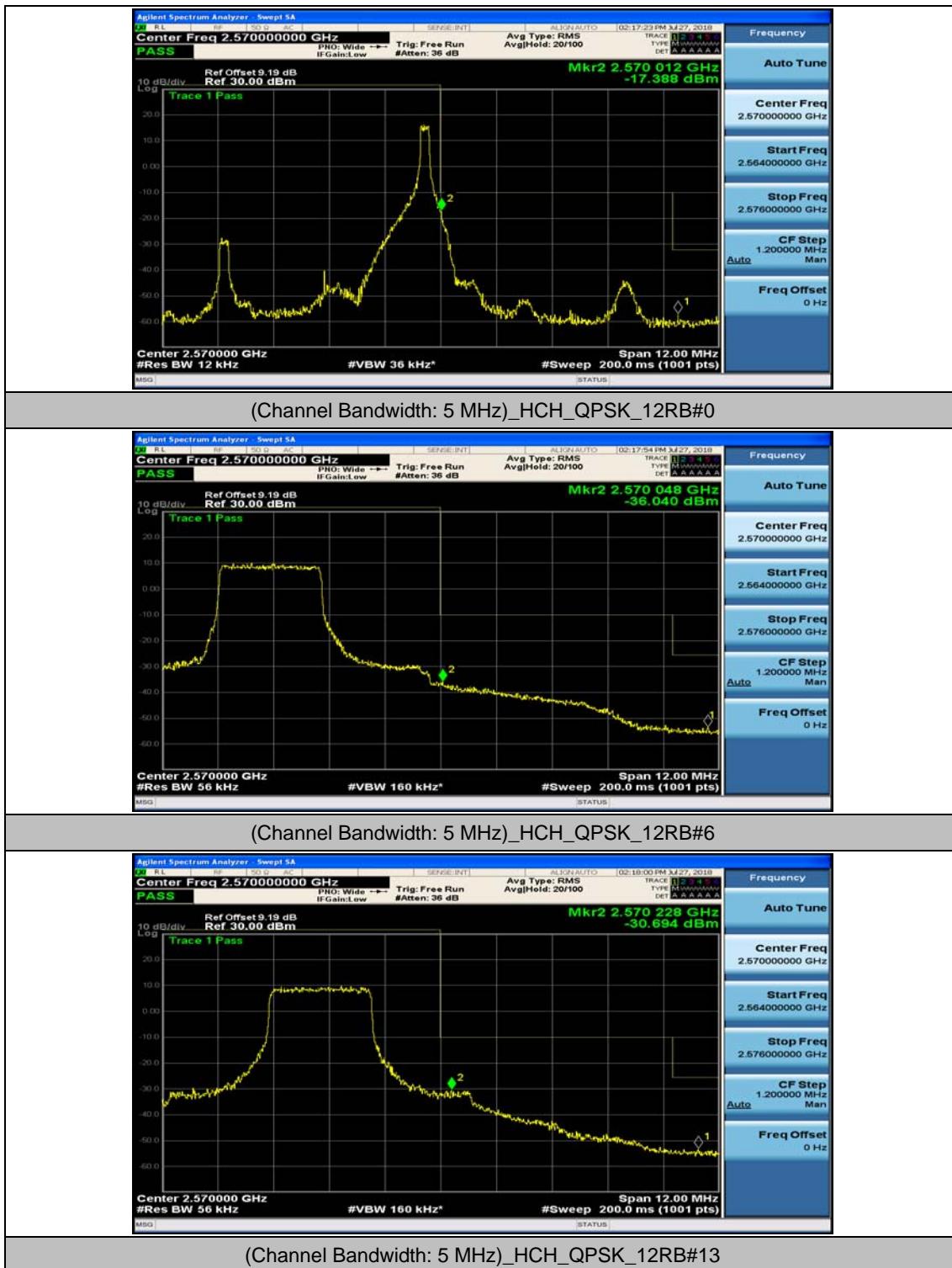
#### Channel Bandwidth: 5 MHz

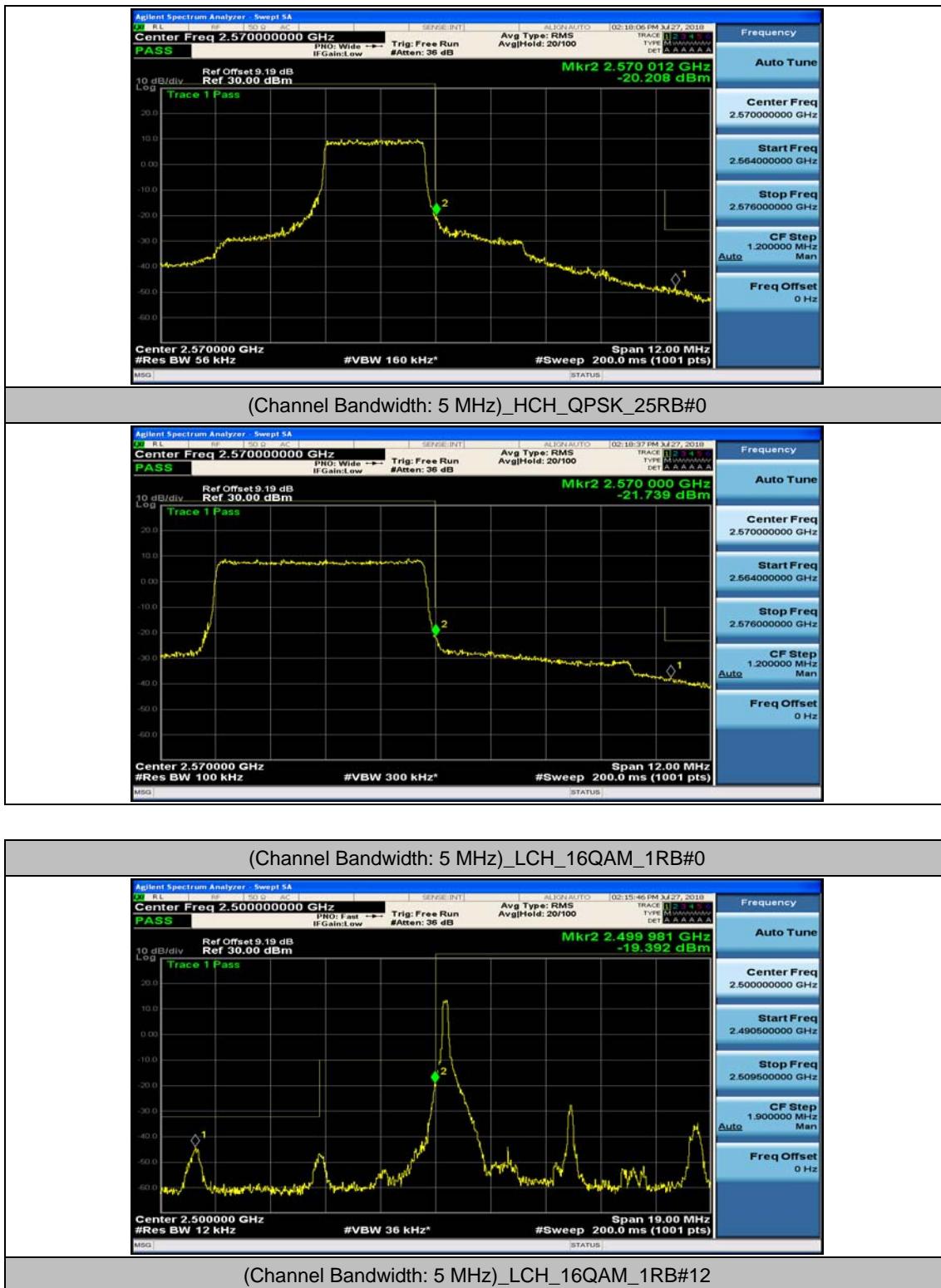


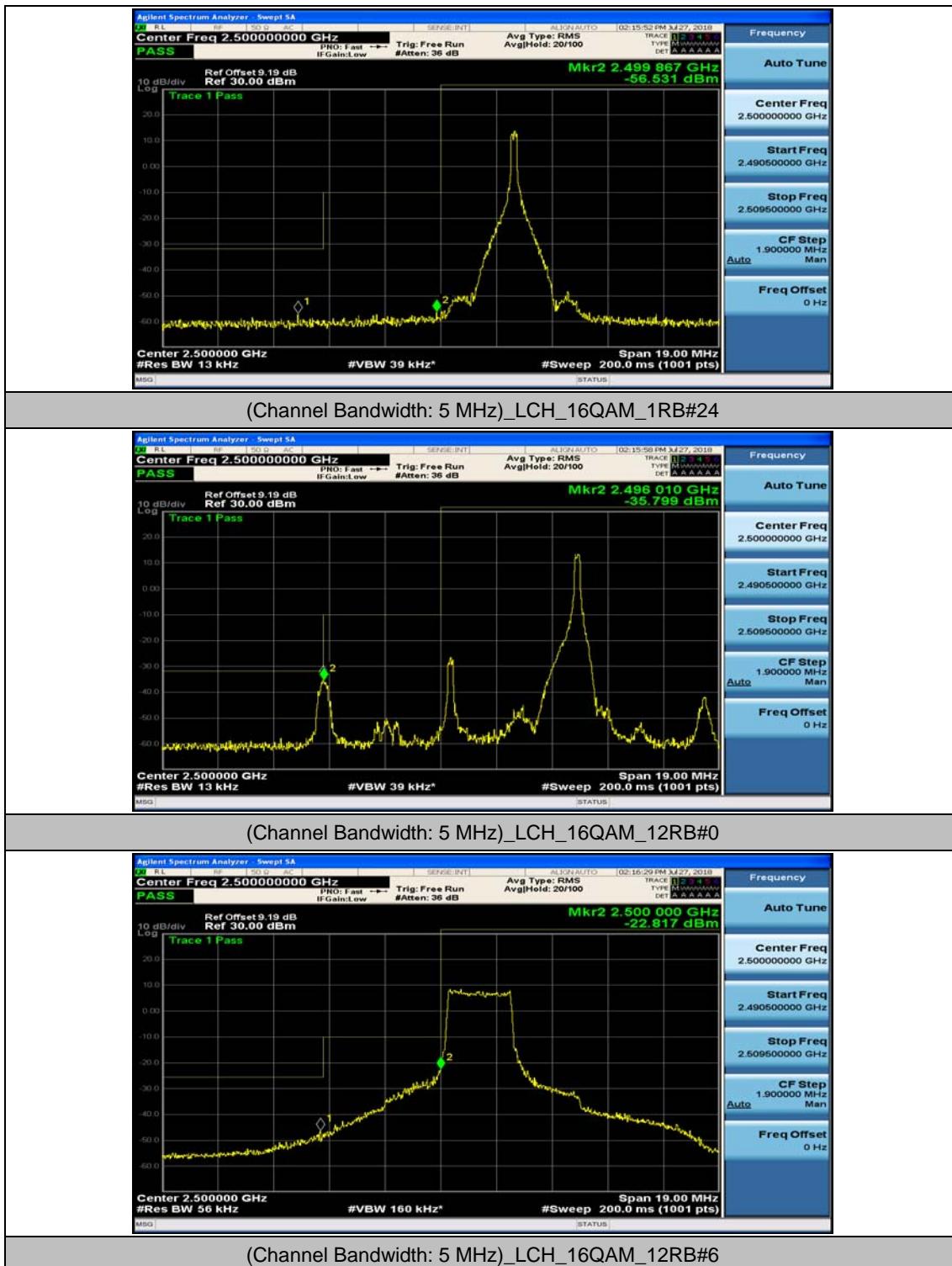


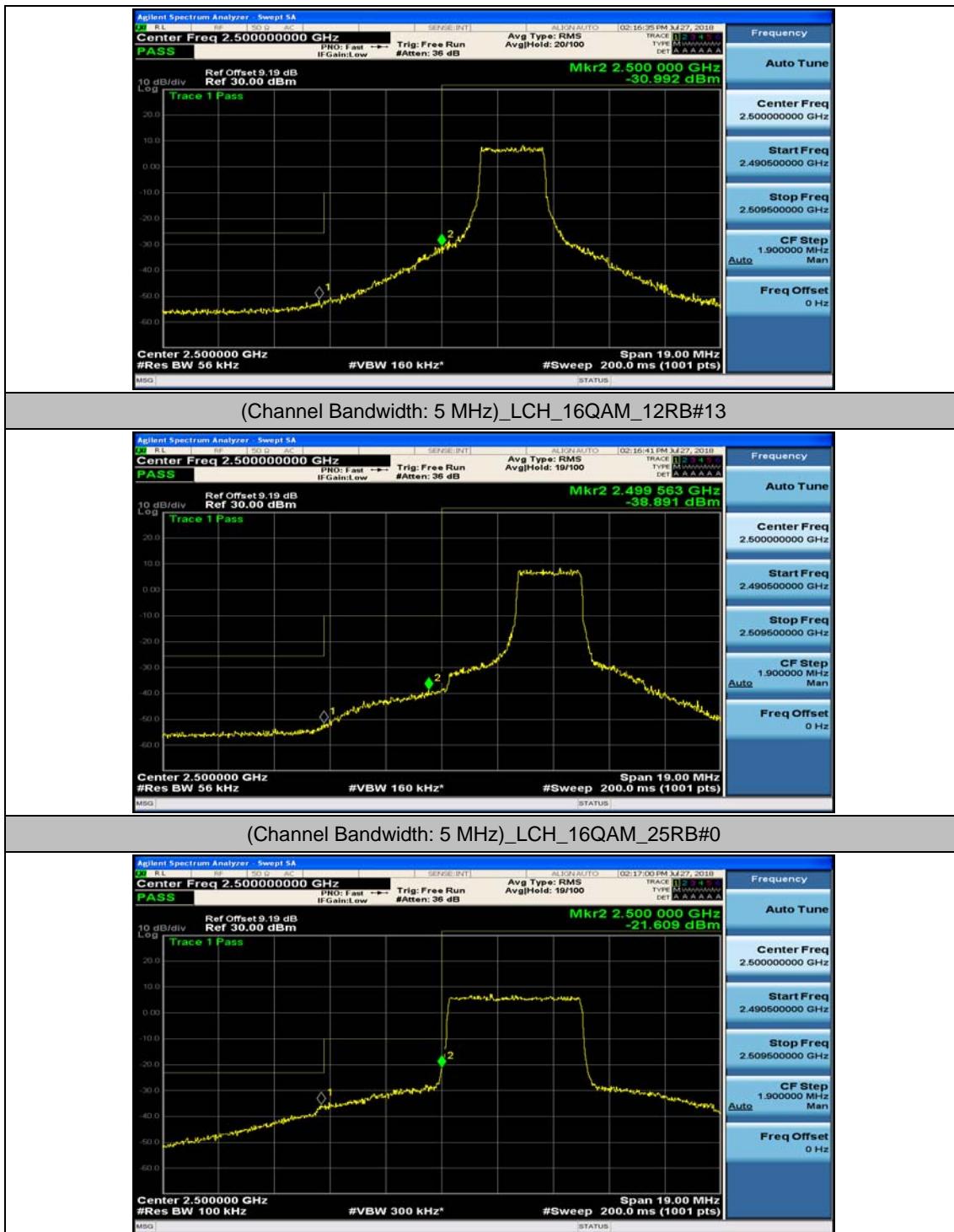


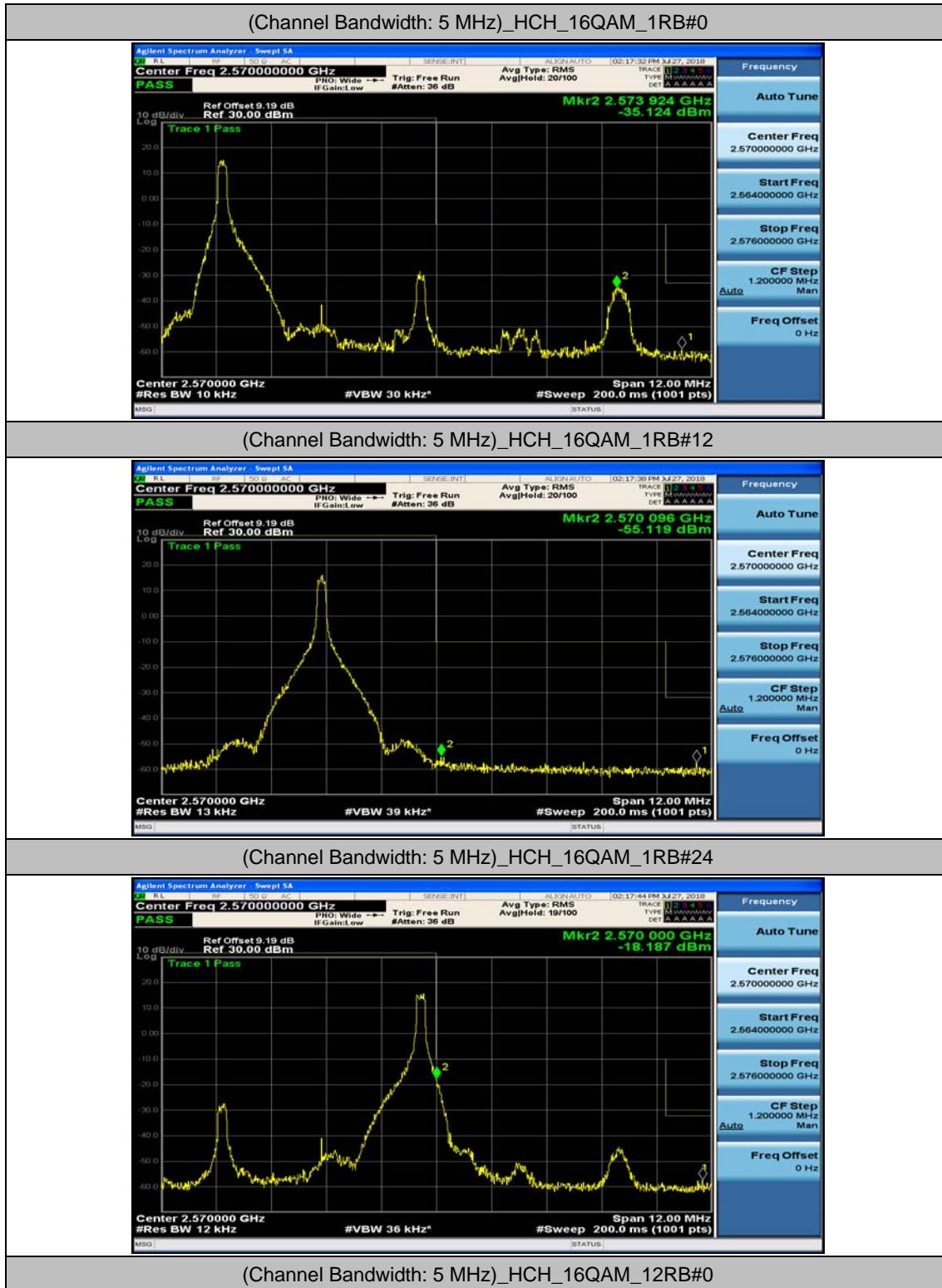
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#24

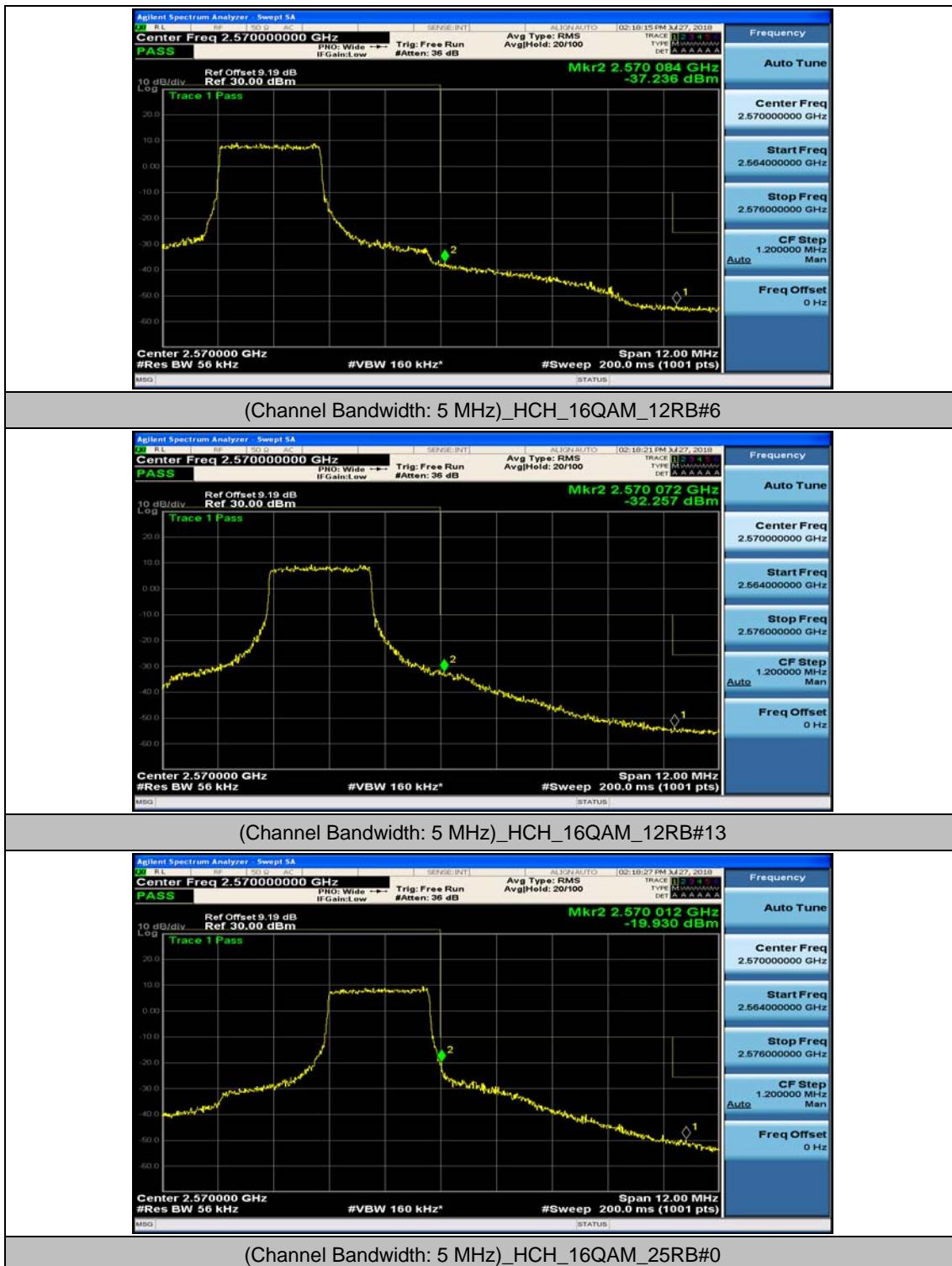






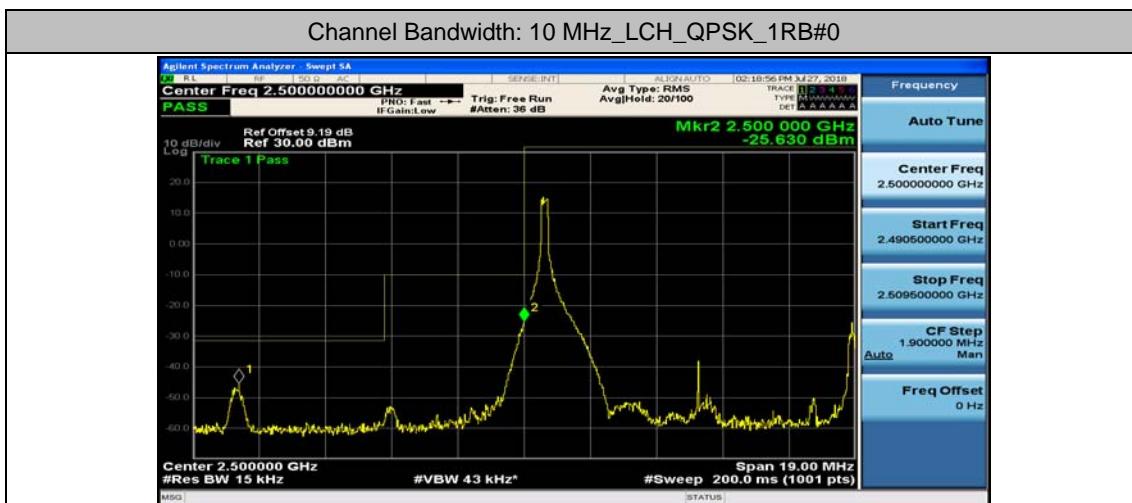




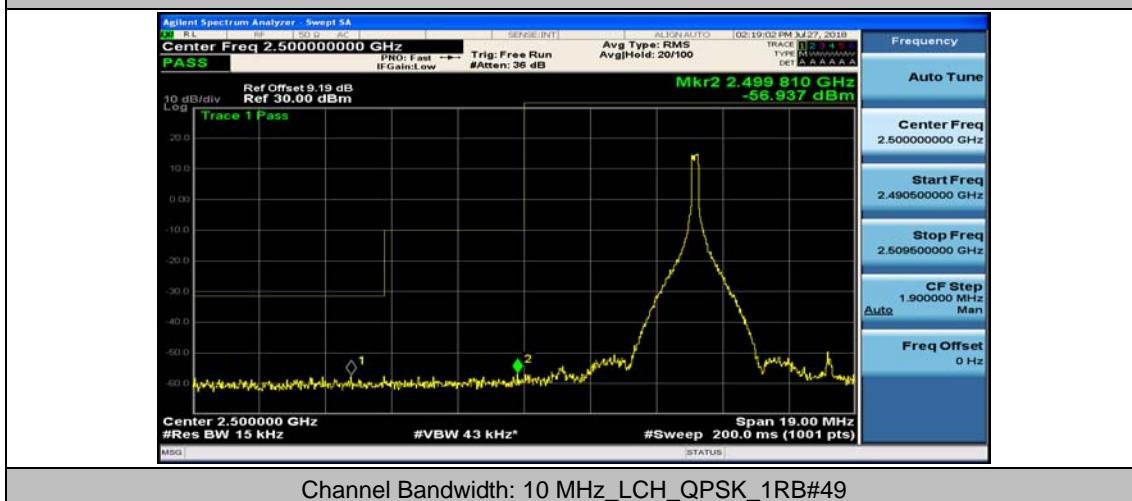




## Channel Bandwidth: 10 MHz



## Channel Bandwidth: 10 MHz\_LCH\_QPSK\_1RB#24



## Channel Bandwidth: 10 MHz\_LCH\_QPSK\_1RB#49

