

## Appendix G: Test Data for E-UTRA Band 41

**Product Name: GNSS RECEIVER**

**Trade Mark: SOUTH, KOLIDA, SANDING, RUIDE, TIANYU**

**Test Model: NET S9**

### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 24.6° C   |
| Relative Humidity: | 54.1%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Ken He    |
| Supervised by:     | Li Huan   |

### G.1 Conducted Output Power

| Conducted Output Power Test Result (Channel Bandwidth: 5 MHz) |         |                  |        |                             |                              |         |
|---|---------|------------------|--------|-----------------------------|------------------------------|---------|
| Modulation  | Channel | RB Configuration |        | Average Power [dBm]<br>QPSK | Average Power [dBm]<br>16QAM | Verdict |
|   |         | Size             | Offset |                             |                              |         |
| QPSK / 16QAM  | LCH     | 1                | 0      | 23.66                       | 22.71                        | PASS    |
|   |         | 1                | 12     | 24.13                       | 23.25                        | PASS    |
|   |         | 1                | 24     | 22.90                       | 22.00                        | PASS    |
|   |         | 12               | 0      | 23.66                       | 22.79                        | PASS    |
|   |         | 12               | 6      | 23.70                       | 22.79                        | PASS    |
|   |         | 12               | 13     | 23.11                       | 22.20                        | PASS    |
|   |         | 25               | 0      | 23.16                       | 22.29                        | PASS    |
|   | MCH     | 1                | 0      | 23.55                       | 22.62                        | PASS    |
|   |         | 1                | 12     | 24.02                       | 23.14                        | PASS    |
|   |         | 1                | 24     | 22.81                       | 21.93                        | PASS    |
|   |         | 12               | 0      | 23.59                       | 22.69                        | PASS    |
|   |         | 12               | 6      | 23.58                       | 22.69                        | PASS    |
|   |         | 12               | 13     | 22.99                       | 22.10                        | PASS    |
|   |         | 25               | 0      | 23.24                       | 22.38                        | PASS    |
|   | HCH     | 1                | 0      | 23.36                       | 22.45                        | PASS    |
|   |         | 1                | 12     | 23.85                       | 22.97                        | PASS    |
|   |         | 1                | 24     | 22.60                       | 21.71                        | PASS    |
|   |         | 12               | 0      | 23.40                       | 22.53                        | PASS    |
|   |         | 12               | 6      | 23.44                       | 22.53                        | PASS    |
|   |         | 12               | 13     | 22.80                       | 21.94                        | PASS    |
|   |         | 25               | 0      | 23.16                       | 22.12                        | PASS    |

| Conducted Output Power Test Result (Channel Bandwidth: 10 MHz) |         |                  |        |                             |                              |         |
|--|---------|------------------|--------|-----------------------------|------------------------------|---------|
| Modulation   | Channel | RB Configuration |        | Average Power [dBm]<br>QPSK | Average Power [dBm]<br>16QAM | Verdict |
|  |         | Size             | Offset |                             |                              |         |
| QPSK /<br>16QAM  | LCH     | 1                | 0      | 23.45                       | 22.54                        | PASS    |
|  |         | 1                | 24     | 23.92                       | 23.03                        | PASS    |
|  |         | 1                | 49     | 22.66                       | 21.80                        | PASS    |
|  |         | 25               | 0      | 23.35                       | 22.39                        | PASS    |
|  |         | 25               | 12     | 23.34                       | 22.39                        | PASS    |
|  |         | 25               | 25     | 23.06                       | 22.20                        | PASS    |
|  |         | 50               | 0      | 23.30                       | 22.31                        | PASS    |
|  | MCH     | 1                | 0      | 23.42                       | 22.51                        | PASS    |
|  |         | 1                | 24     | 23.87                       | 23.01                        | PASS    |
|  |         | 1                | 49     | 22.63                       | 21.78                        | PASS    |
|  |         | 25               | 0      | 22.35                       | 22.29                        | PASS    |
|  |         | 25               | 12     | 22.27                       | 22.30                        | PASS    |
|  |         | 25               | 25     | 23.01                       | 22.13                        | PASS    |
|  |         | 50               | 0      | 23.33                       | 22.34                        | PASS    |
|  | HCH     | 1                | 0      | 23.24                       | 22.47                        | PASS    |
|  |         | 1                | 24     | 23.69                       | 22.96                        | PASS    |
|  |         | 1                | 49     | 22.44                       | 21.73                        | PASS    |
|  |         | 25               | 0      | 23.24                       | 22.13                        | PASS    |
|  |         | 25               | 12     | 23.24                       | 22.18                        | PASS    |
|  |         | 25               | 25     | 22.89                       | 22.01                        | PASS    |
|  |         | 50               | 0      | 23.12                       | 22.19                        | PASS    |

| Conducted Output Power Test Result (Channel Bandwidth: 15 MHz) |         |                  |        |                             |                              |         |
|--|---------|------------------|--------|-----------------------------|------------------------------|---------|
| Modulation   | Channel | RB Configuration |        | Average Power [dBm]<br>QPSK | Average Power [dBm]<br>16QAM | Verdict |
|  |         | Size             | Offset |                             |                              |         |
| QPSK / 16QAM   | LCH     | 1                | 0      | 23.32                       | 22.48                        | PASS    |
|  |         | 1                | 37     | 23.78                       | 23.01                        | PASS    |
|  |         | 1                | 74     | 22.56                       | 21.78                        | PASS    |
|  |         | 37               | 0      | 23.35                       | 23.32                        | PASS    |
|  |         | 37               | 18     | 23.34                       | 23.32                        | PASS    |
|  |         | 37               | 38     | 23.34                       | 23.32                        | PASS    |
|  |         | 75               | 0      | 23.12                       | 22.11                        | PASS    |
|  | MCH     | 1                | 0      | 23.49                       | 22.70                        | PASS    |
|  |         | 1                | 37     | 23.98                       | 23.21                        | PASS    |
|  |         | 1                | 74     | 22.74                       | 22.01                        | PASS    |
|  |         | 37               | 0      | 23.31                       | 23.27                        | PASS    |
|  |         | 37               | 18     | 23.30                       | 23.27                        | PASS    |
|  |         | 37               | 38     | 23.29                       | 23.26                        | PASS    |
|  |         | 75               | 0      | 23.18                       | 22.22                        | PASS    |
|  | HCH     | 1                | 0      | 23.30                       | 22.52                        | PASS    |
|  |         | 1                | 37     | 23.76                       | 23.04                        | PASS    |
|  |         | 1                | 74     | 22.52                       | 21.81                        | PASS    |
|  |         | 37               | 0      | 23.22                       | 23.20                        | PASS    |
|  |         | 37               | 18     | 23.22                       | 23.19                        | PASS    |
|  |         | 37               | 38     | 23.21                       | 23.19                        | PASS    |
|  |         | 75               | 0      | 23.11                       | 22.14                        | PASS    |

| Conducted Output Power Test Result (Channel Bandwidth: 20 MHz) |         |                  |        |                             |                              |         |
|--|---------|------------------|--------|-----------------------------|------------------------------|---------|
| Modulation   | Channel | RB Configuration |        | Average Power [dBm]<br>QPSK | Average Power [dBm]<br>16QAM | Verdict |
|  |         | Size             | Offset |                             |                              |         |
| QPSK /<br>16QAM  | LCH     | 1                | 0      | 23.39                       | 22.62                        | PASS    |
|  |         | 1                | 49     | 23.84                       | 23.11                        | PASS    |
|  |         | 1                | 99     | 22.62                       | 21.89                        | PASS    |
|  |         | 50               | 0      | 23.28                       | 22.28                        | PASS    |
|  |         | 50               | 25     | 23.27                       | 22.35                        | PASS    |
|  |         | 50               | 50     | 23.33                       | 22.36                        | PASS    |
|  |         | 100              | 0      | 23.37                       | 22.46                        | PASS    |
|  | MCH     | 1                | 0      | 23.39                       | 22.61                        | PASS    |
|  |         | 1                | 49     | 23.83                       | 23.10                        | PASS    |
|  |         | 1                | 99     | 22.59                       | 21.89                        | PASS    |
|  |         | 50               | 0      | 21.36                       | 22.22                        | PASS    |
|  |         | 50               | 25     | 21.37                       | 22.30                        | PASS    |
|  |         | 50               | 50     | 22.35                       | 22.29                        | PASS    |
|  |         | 100              | 0      | 23.38                       | 22.47                        | PASS    |
|  | HCH     | 1                | 0      | 23.27                       | 22.50                        | PASS    |
|  |         | 1                | 49     | 23.73                       | 23.01                        | PASS    |
|  |         | 1                | 99     | 22.48                       | 21.78                        | PASS    |
|  |         | 50               | 0      | 23.16                       | 22.01                        | PASS    |
|  |         | 50               | 25     | 23.15                       | 22.09                        | PASS    |
|  |         | 50               | 50     | 23.21                       | 22.13                        | PASS    |
|  |         | 100              | 0      | 23.20                       | 22.23                        | PASS    |

**G.2 Peak-to-Average Ratio**

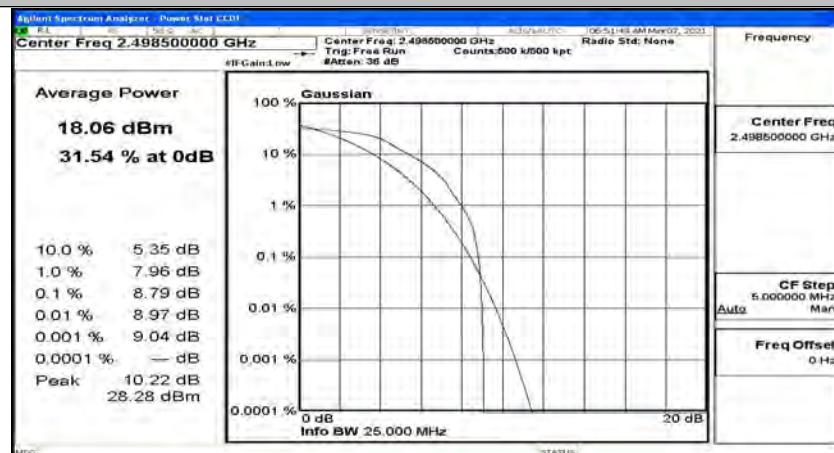
| Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz) |         |                            |            |         |
|--|---------|----------------------------|------------|---------|
| Modulation   | Channel | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| QPSK   | LCH     | 8.79                       | <13        | PASS    |
|  | MCH     | 7.52                       | <13        | PASS    |
|  | HCH     | 11.72                      | <13        | PASS    |
| 16QAM  | LCH     | 9.02                       | <13        | PASS    |
|  | MCH     | 10.27                      | <13        | PASS    |
|  | HCH     | 8.42                       | <13        | PASS    |

| Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz) |         |                            |            |         |
|---|---------|----------------------------|------------|---------|
| Modulation  | Channel | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| QPSK  | LCH     | 9.41                       | <13        | PASS    |
|   | MCH     | 8.58                       | <13        | PASS    |
|   | HCH     | 8.24                       | <13        | PASS    |
| 16QAM   | LCH     | 7.86                       | <13        | PASS    |
|   | MCH     | 10.44                      | <13        | PASS    |
|   | HCH     | 9.30                       | <13        | PASS    |

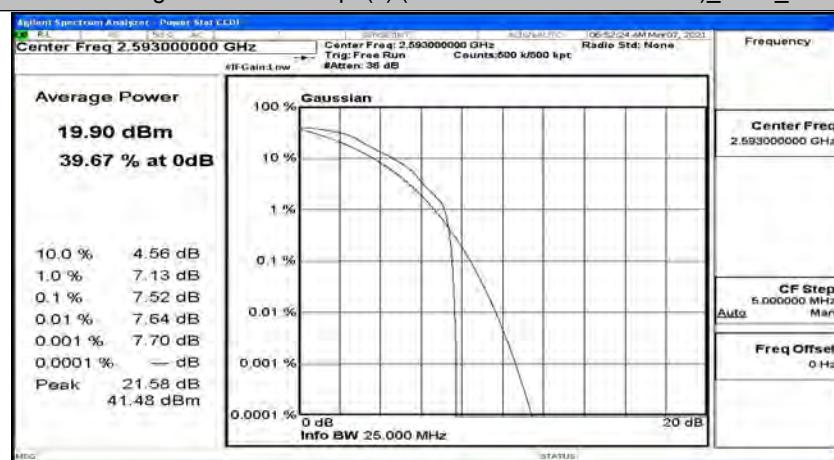
| Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz) |         |                            |            |         |
|---|---------|----------------------------|------------|---------|
| Modulation  | Channel | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| QPSK  | LCH     | 10.21                      | <13        | PASS    |
|   | MCH     | 7.90                       | <13        | PASS    |
|   | HCH     | 8.20                       | <13        | PASS    |
| 16QAM   | LCH     | 7.44                       | <13        | PASS    |
|   | MCH     | 10.58                      | <13        | PASS    |
|   | HCH     | 7.94                       | <13        | PASS    |

| Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz) |         |                            |            |         |
|---|---------|----------------------------|------------|---------|
| Modulation  | Channel | Peak-to-Average Ratio [dB] | Limit [dB] | Verdict |
| QPSK  | LCH     | 8.69                       | <13        | PASS    |
|   | MCH     | 8.91                       | <13        | PASS    |
|   | HCH     | 6.53                       | <13        | PASS    |
| 16QAM   | LCH     | 8.69                       | <13        | PASS    |
|   | MCH     | 8.91                       | <13        | PASS    |
|   | HCH     | 6.53                       | <13        | PASS    |

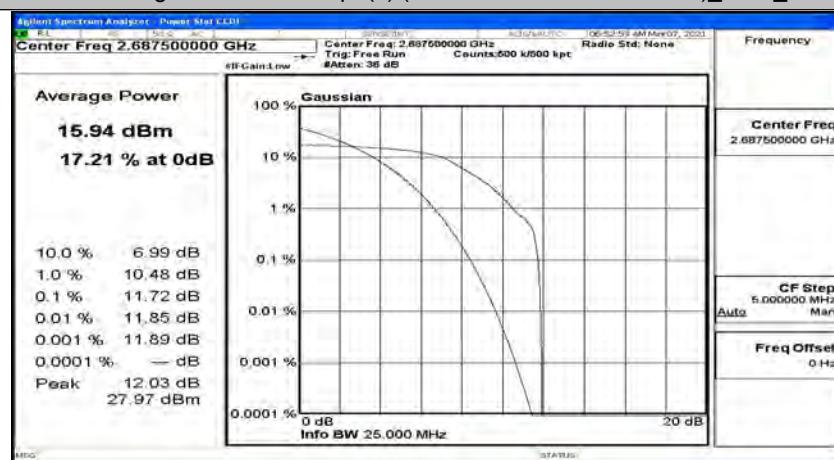
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



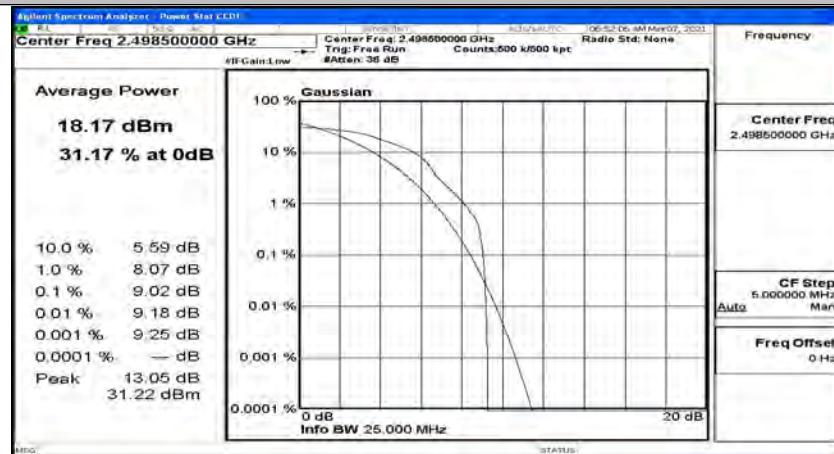
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



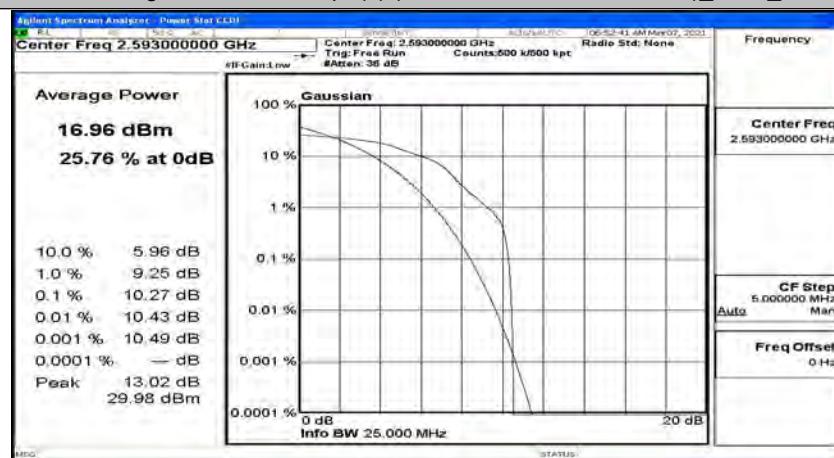
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



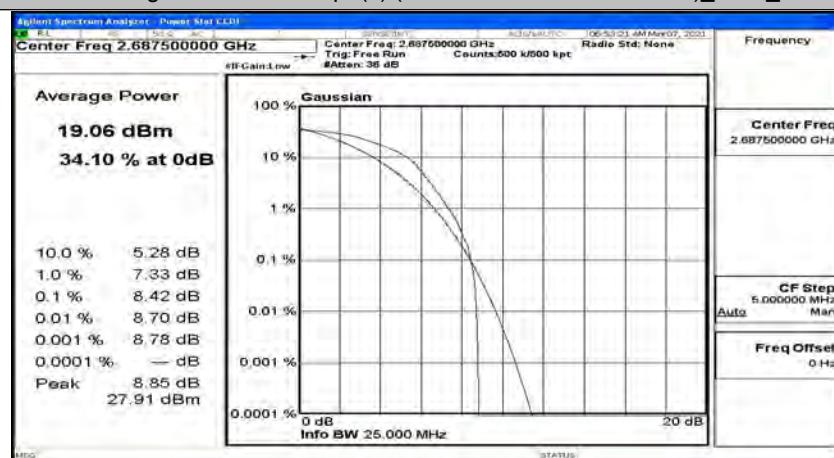
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



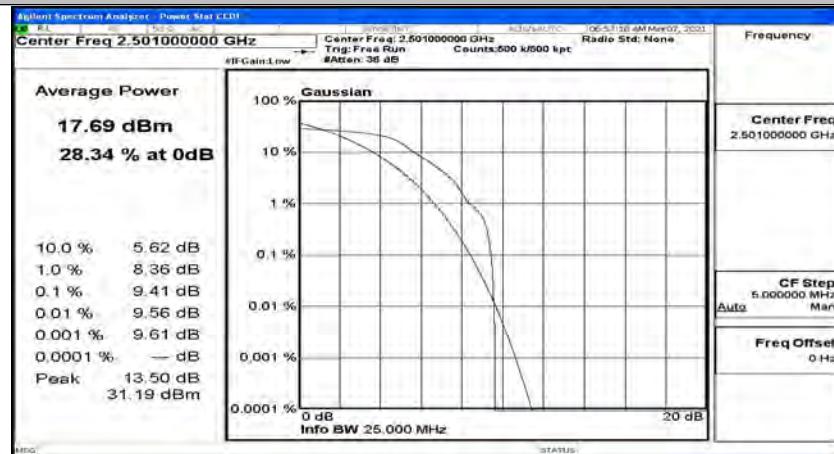
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



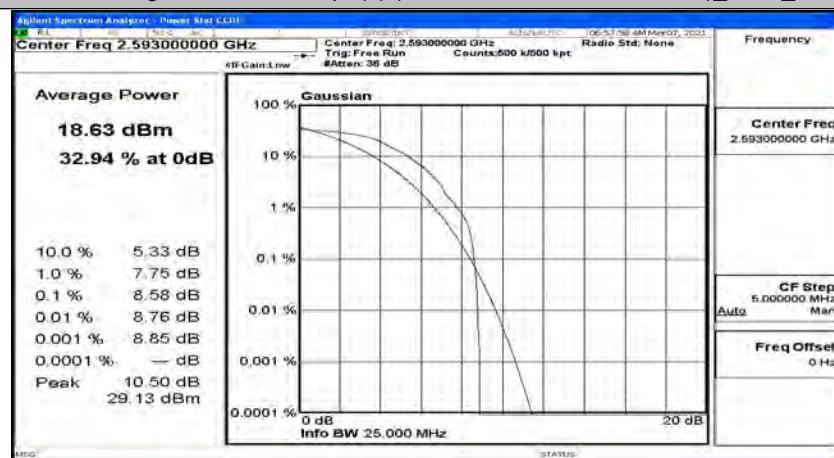
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



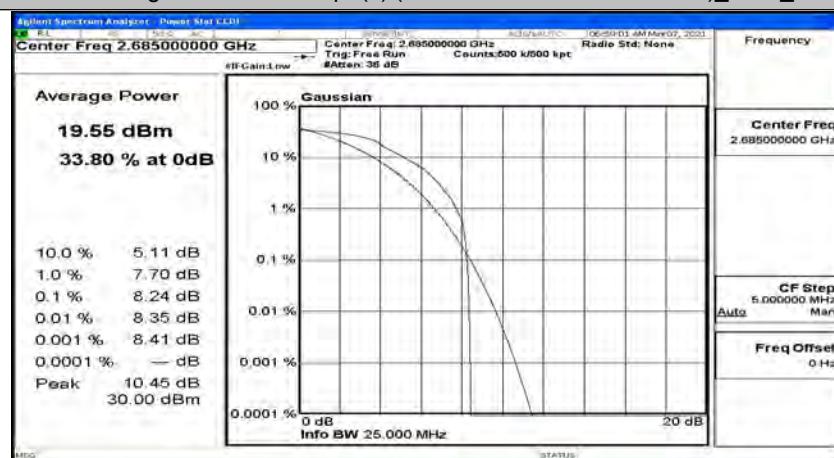
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



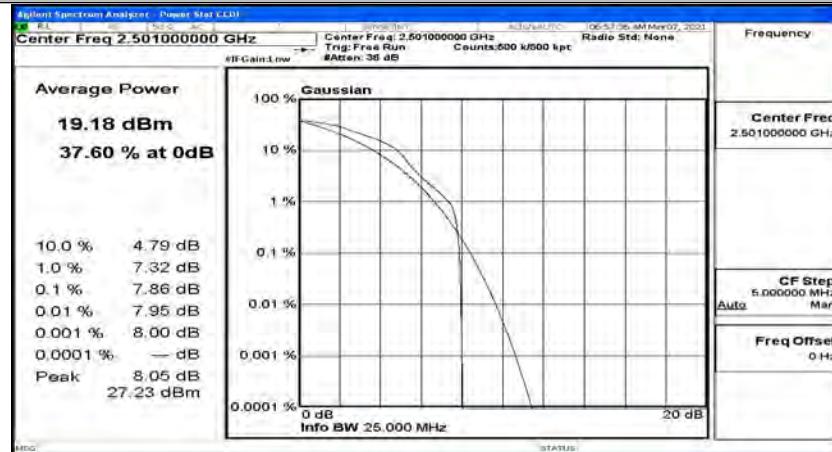
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



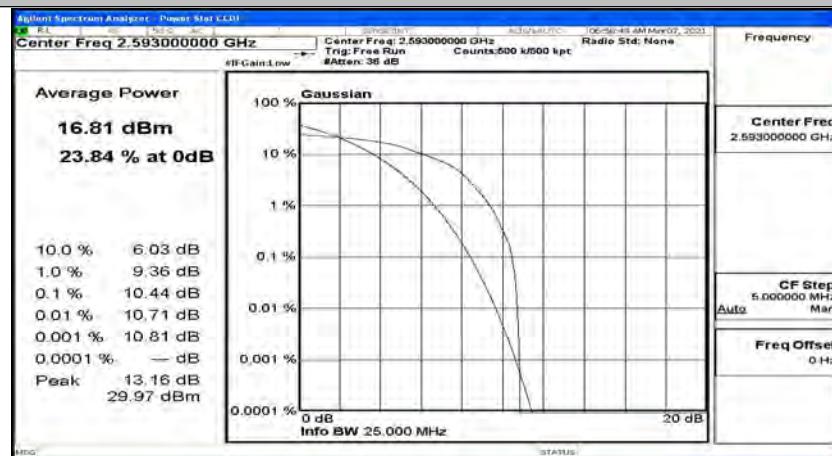
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



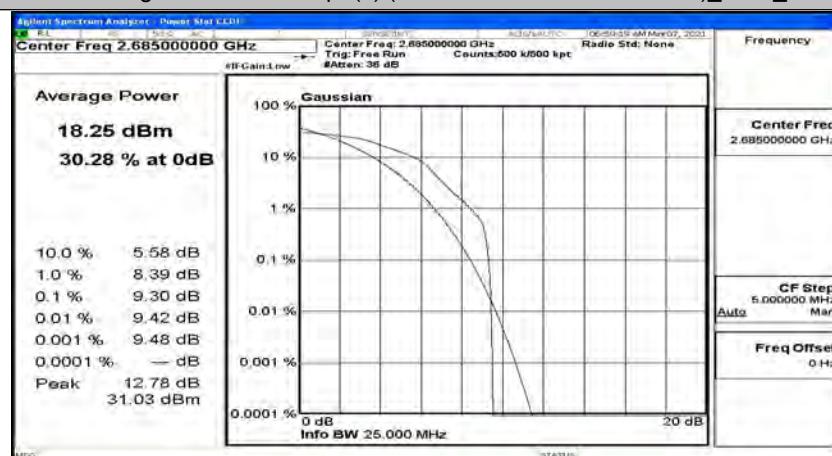
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



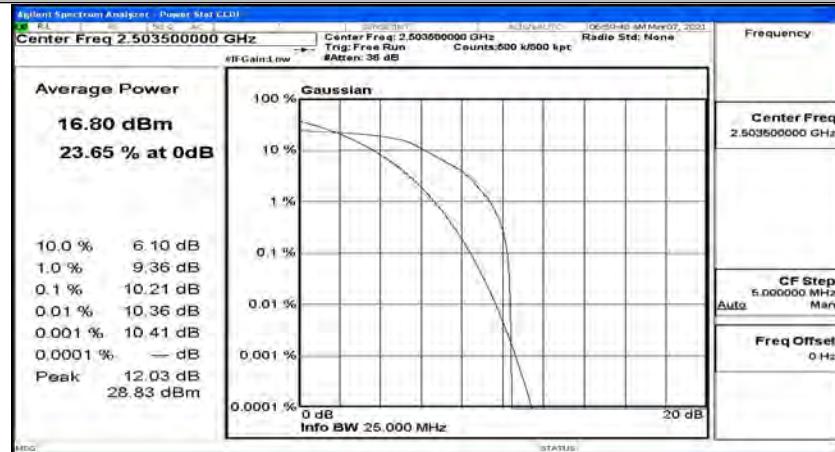
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



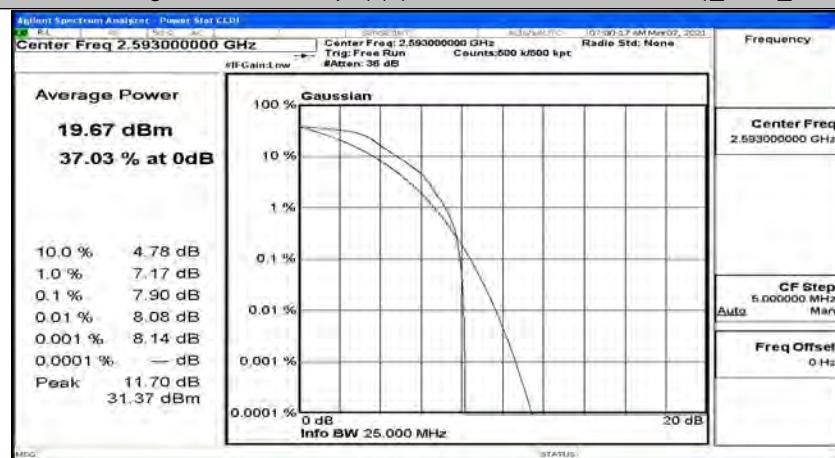
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



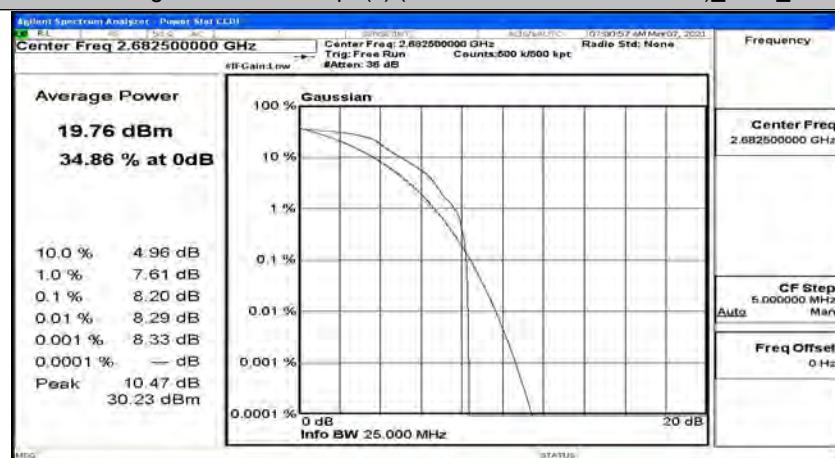
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



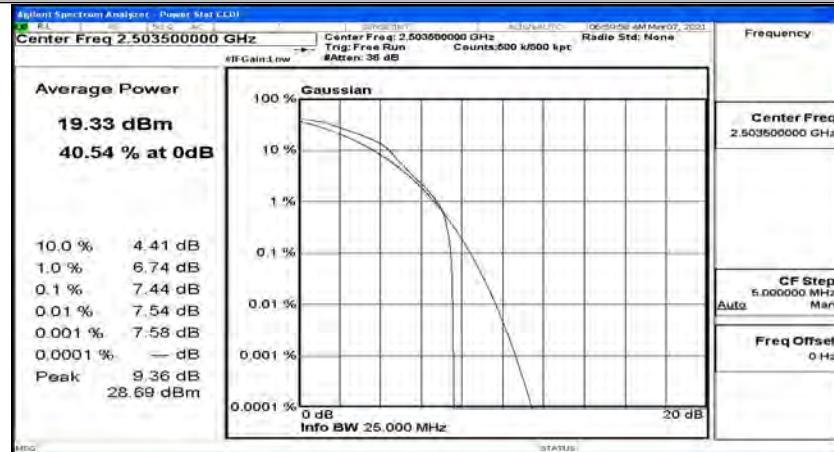
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



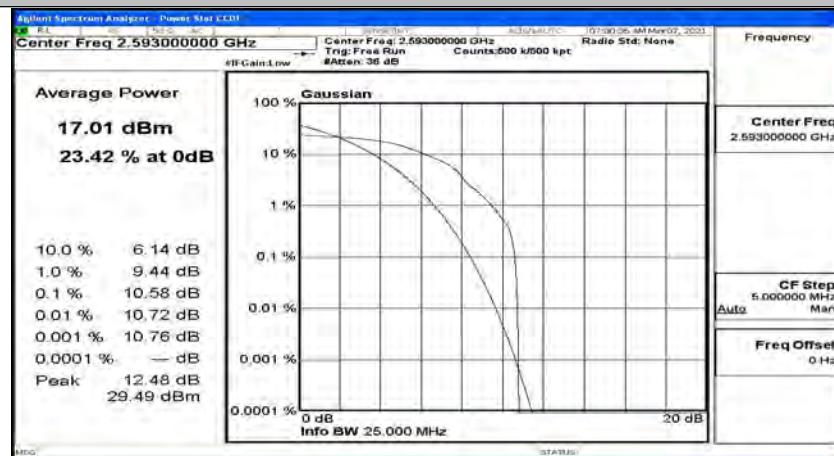
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



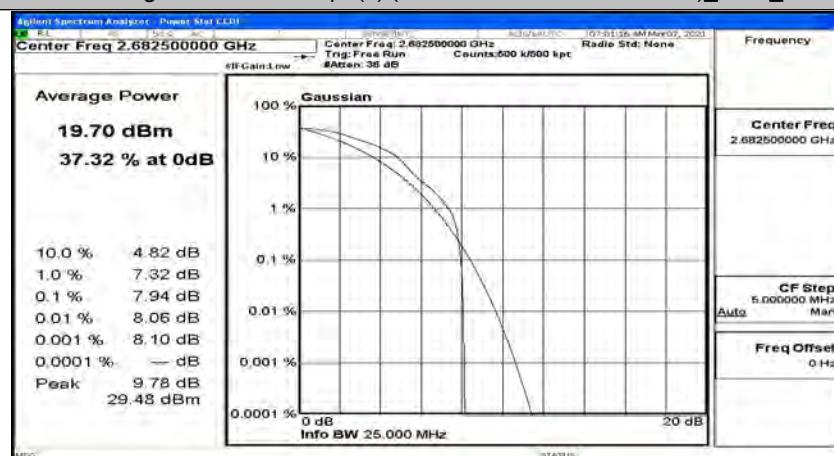
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



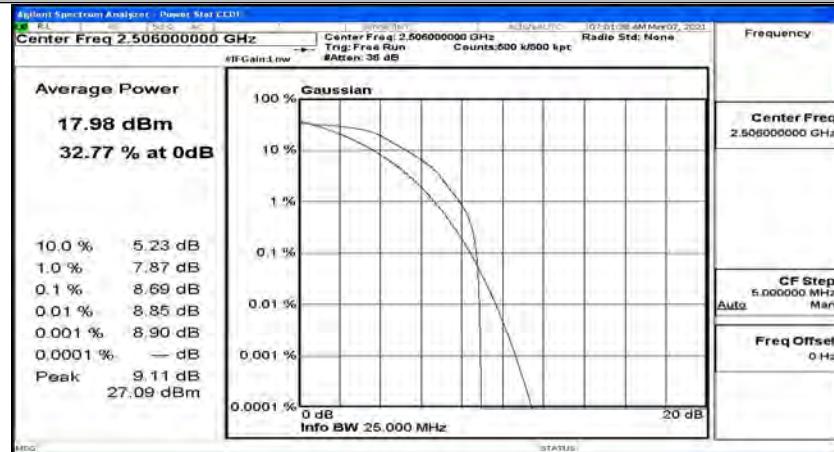
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



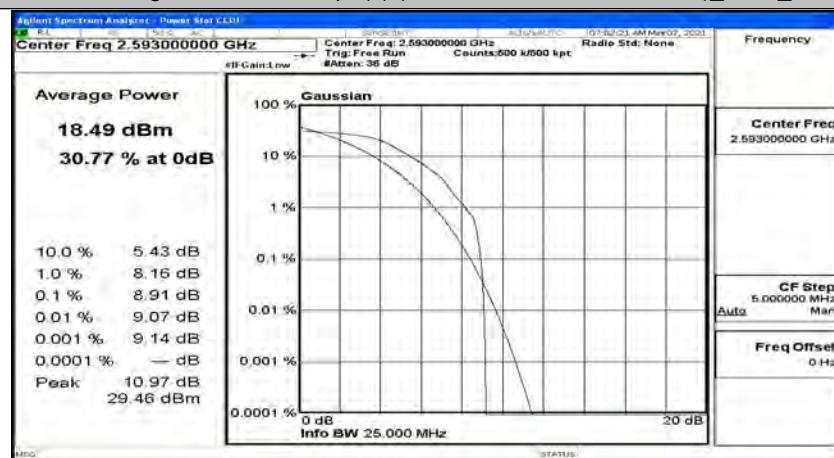
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



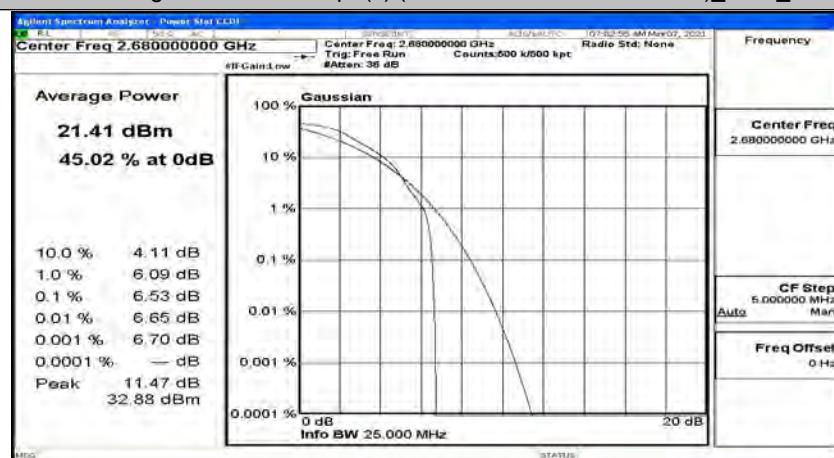
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



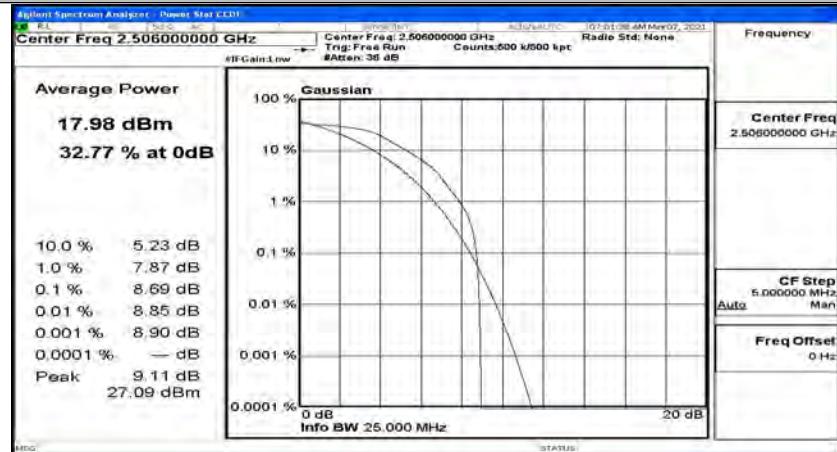
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



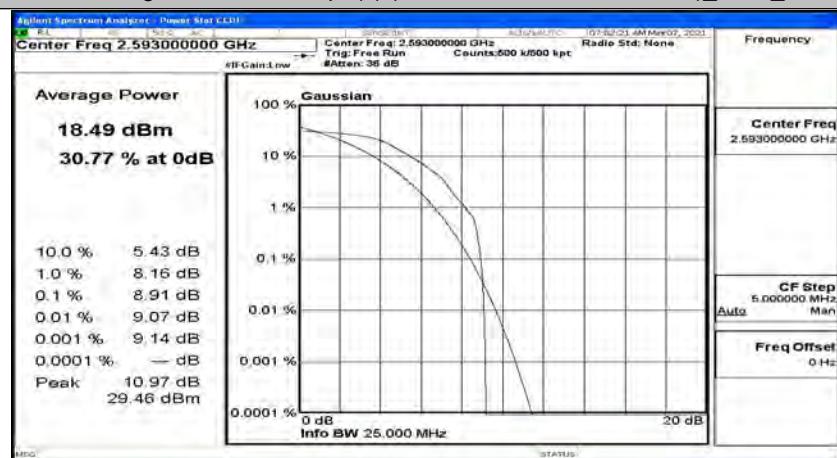
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



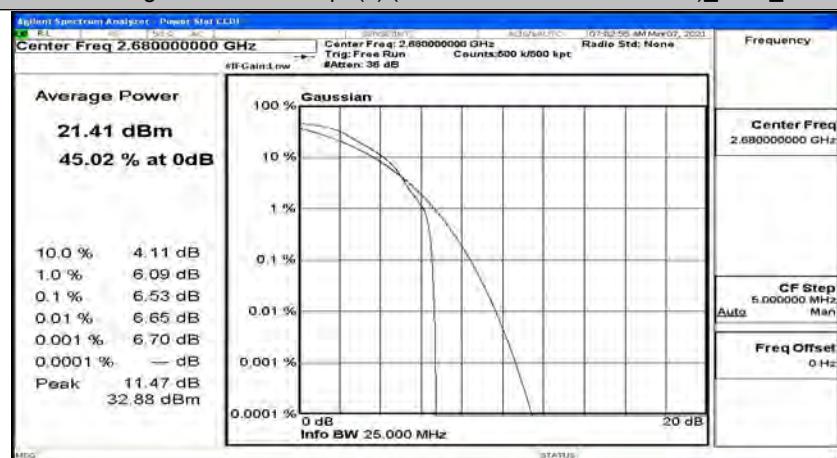
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_16QAM



Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz) HCH 16QAM



**G.3 26dB Bandwidth and Occupied Bandwidth**

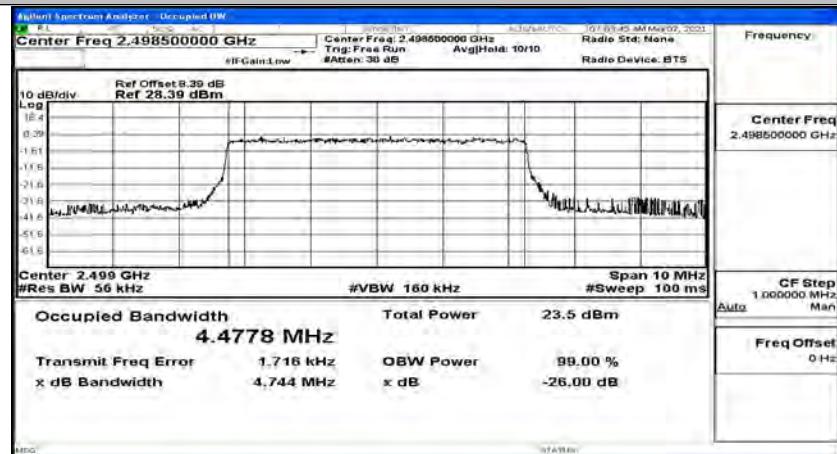
| EBW & OBW Test Result (Channel Bandwidth: 5 MHz) |         |                          |                      |         |
|--|---------|--------------------------|----------------------|---------|
| Modulation                                       | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK   | LCH     | 4.4778                   | 4.744                | PASS    |
|  | MCH     | 4.4639                   | 4.776                | PASS    |
|  | HCH     | 4.4730                   | 4.804                | PASS    |
| 16QAM  | LCH     | 4.4590                   | 4.761                | PASS    |
|  | MCH     | 4.4639                   | 4.776                | PASS    |
|  | HCH     | 4.4611                   | 4.808                | PASS    |

| EBW & OBW Test Result (Channel Bandwidth: 10 MHz) |         |                          |                      |         |
|---|---------|--------------------------|----------------------|---------|
| Modulation  | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK  | LCH     | 8.9170                   | 9.422                | PASS    |
|   | MCH     | 8.9401                   | 9.352                | PASS    |
|   | HCH     | 8.9243                   | 9.420                | PASS    |
| 16QAM   | LCH     | 8.9193                   | 9.369                | PASS    |
|   | MCH     | 8.9212                   | 9.334                | PASS    |
|   | HCH     | 8.9042                   | 9.332                | PASS    |

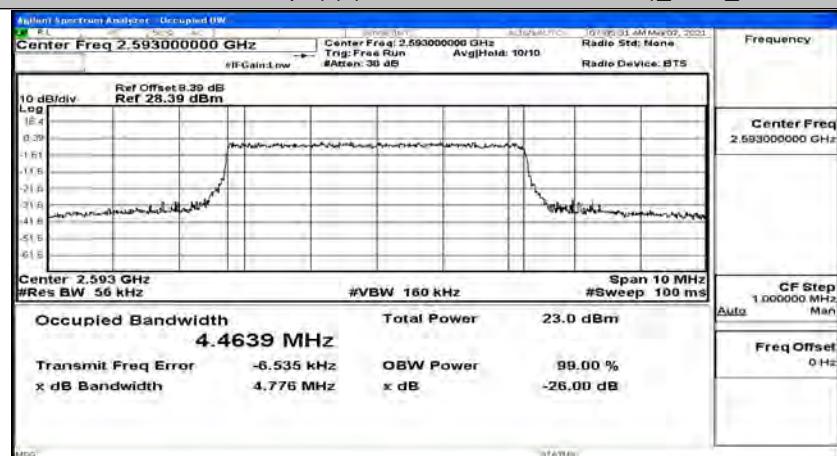
| EBW & OBW Test Result (Channel Bandwidth: 15 MHz) |         |                          |                      |         |
|---|---------|--------------------------|----------------------|---------|
| Modulation  | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK  | LCH     | 13.374                   | 14.01                | PASS    |
|   | MCH     | 13.345                   | 13.97                | PASS    |
|   | HCH     | 13.381                   | 14.00                | PASS    |
| 16QAM   | LCH     | 13.374                   | 14.01                | PASS    |
|   | MCH     | 13.357                   | 13.94                | PASS    |
|   | HCH     | 13.368                   | 13.99                | PASS    |

| EBW & OBW Test Result (Channel Bandwidth: 20 MHz) |         |                          |                      |         |
|---|---------|--------------------------|----------------------|---------|
| Modulation  | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK  | LCH     | 17.824                   | 18.54                | PASS    |
|   | MCH     | 17.821                   | 18.59                | PASS    |
|   | HCH     | 17.792                   | 18.55                | PASS    |
| 16QAM   | LCH     | 17.827                   | 18.55                | PASS    |
|   | MCH     | 17.823                   | 18.50                | PASS    |
|   | HCH     | 17.817                   | 18.52                | PASS    |

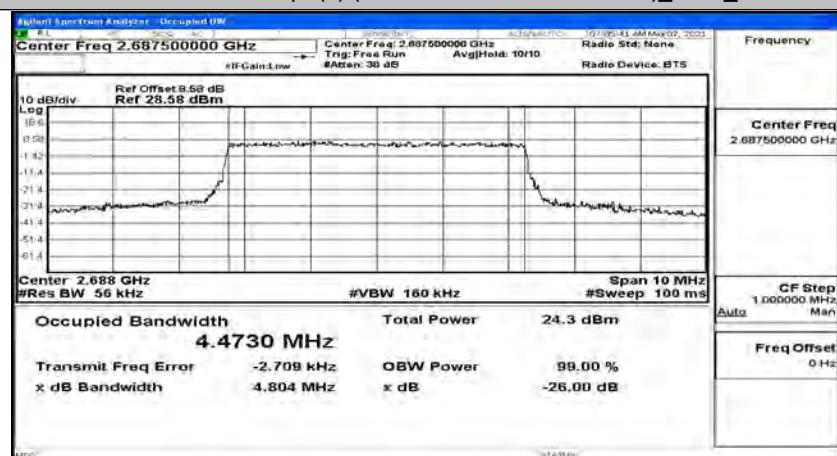
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



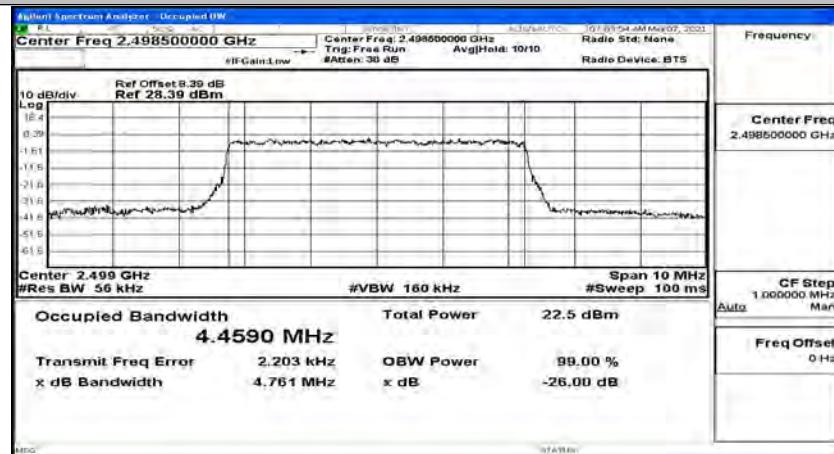
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



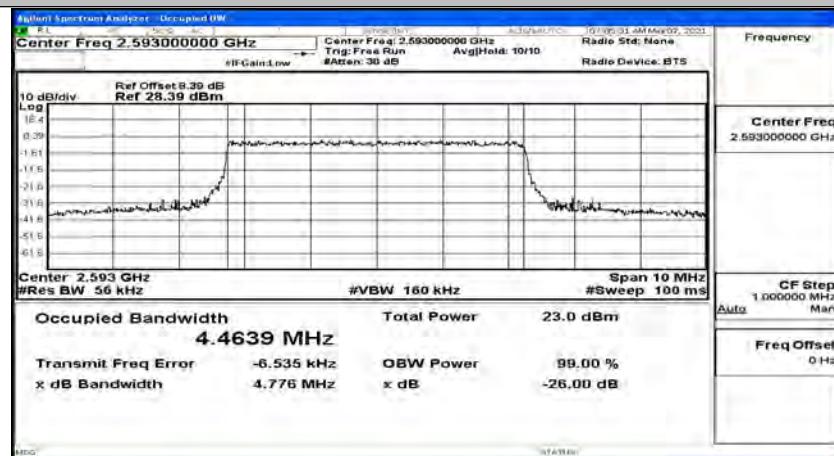
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



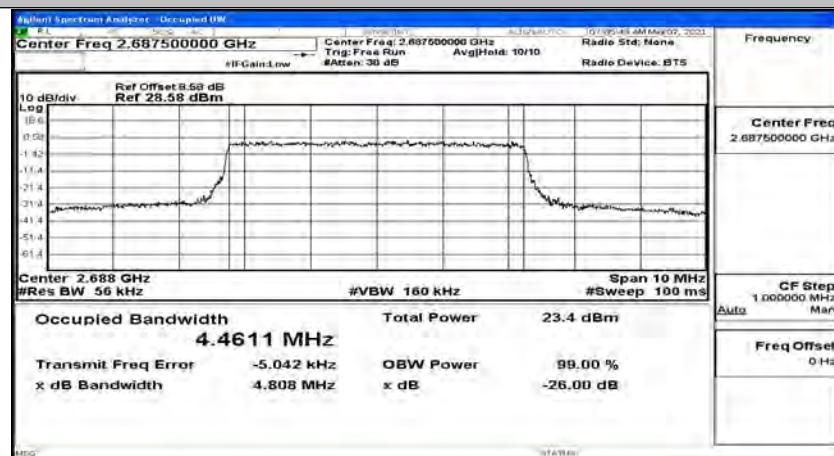
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



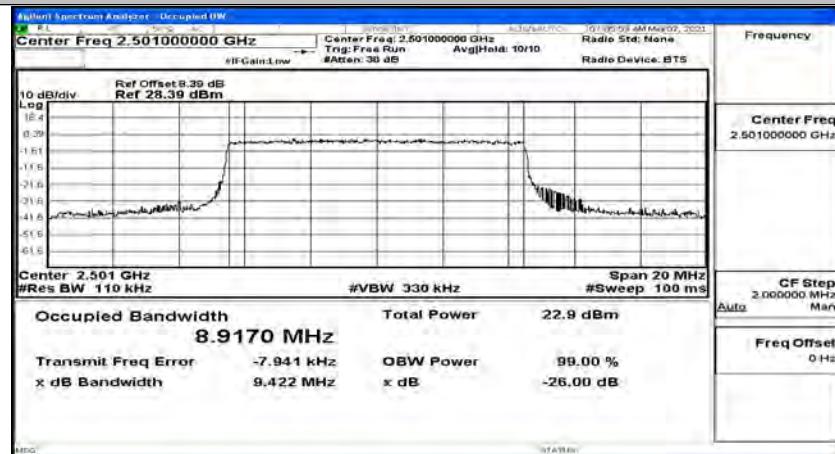
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



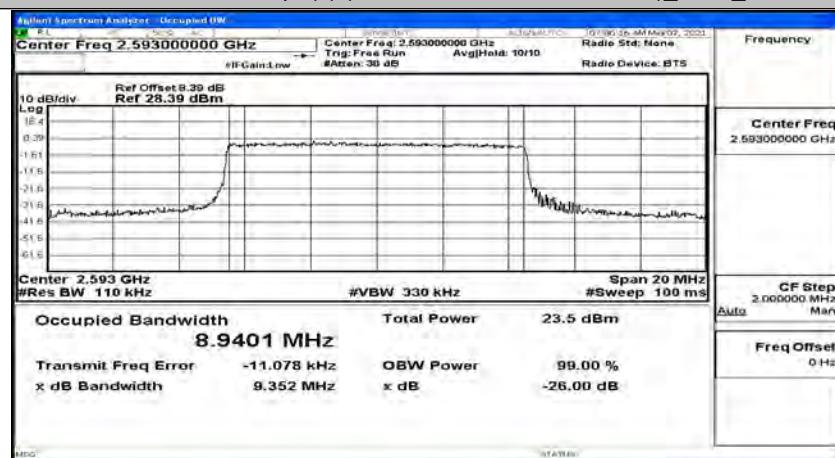
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



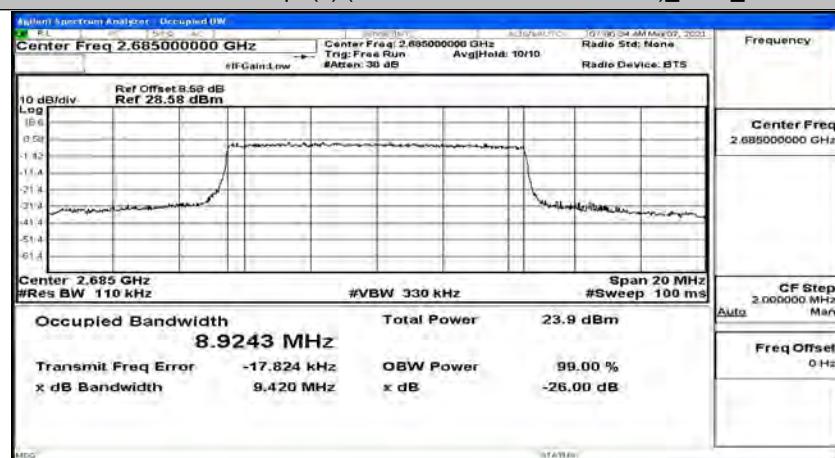
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



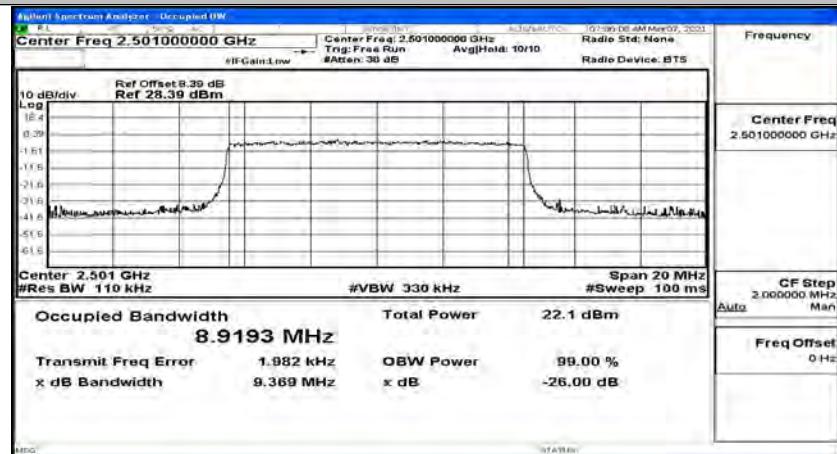
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



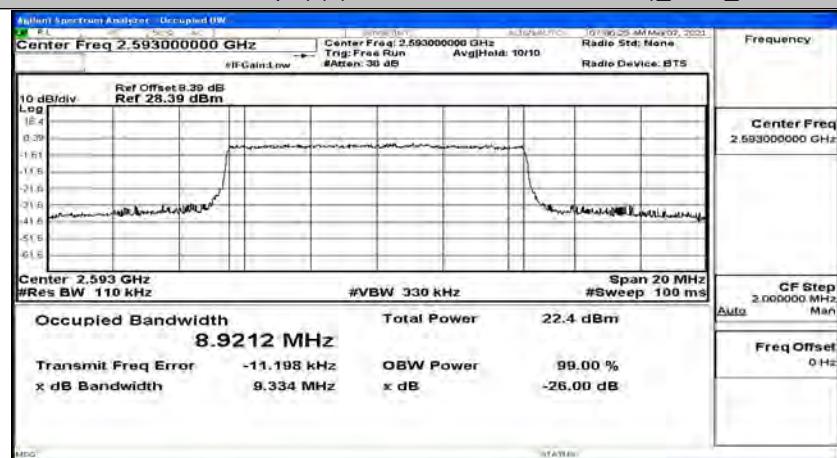
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



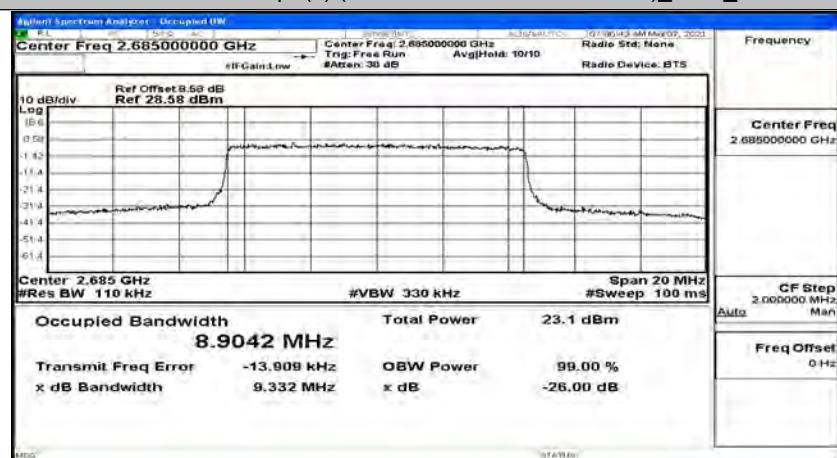
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



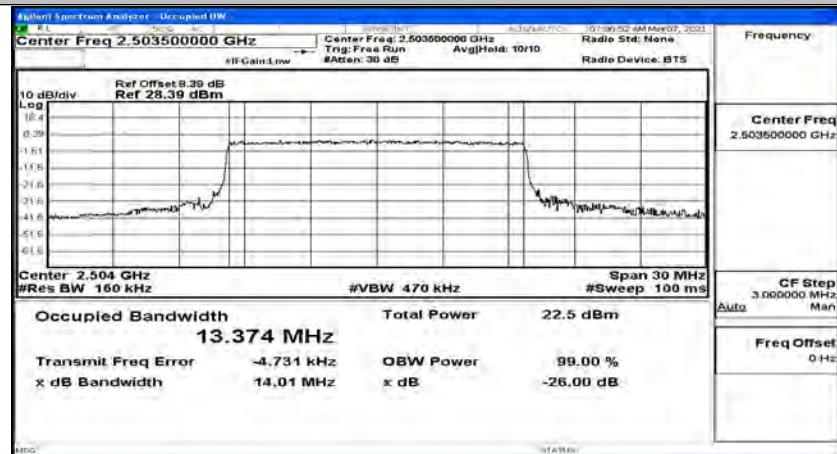
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



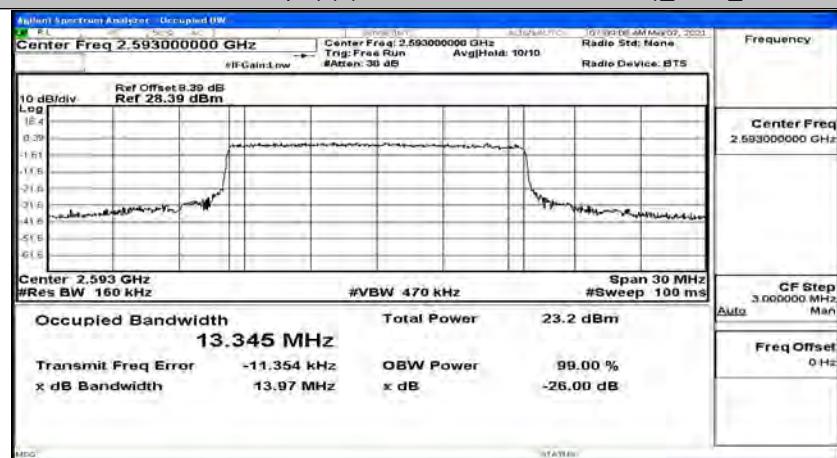
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



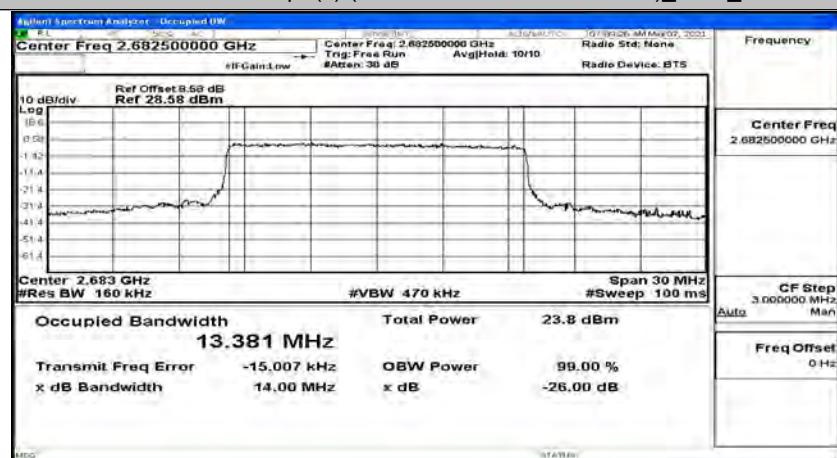
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



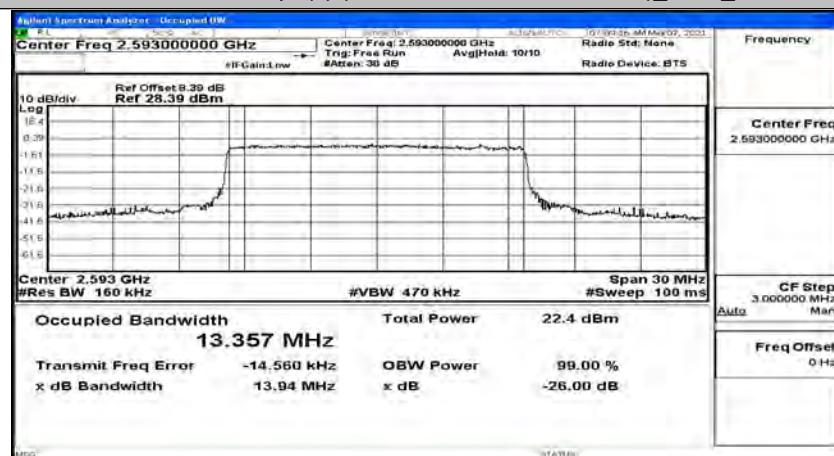
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



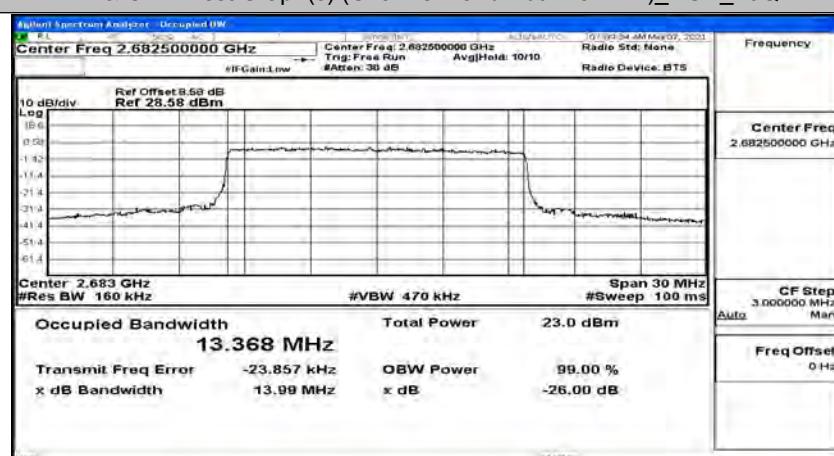
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



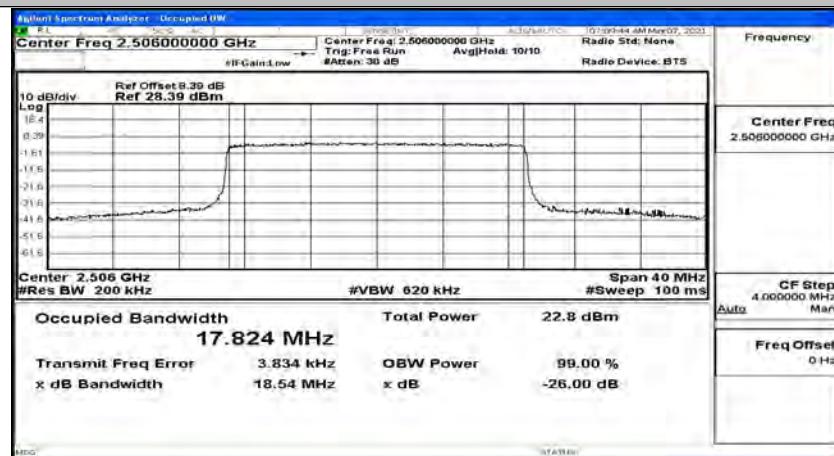
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



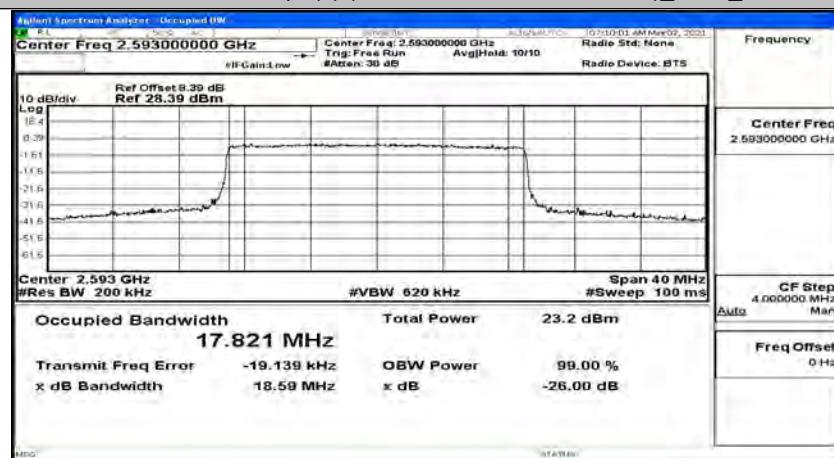
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



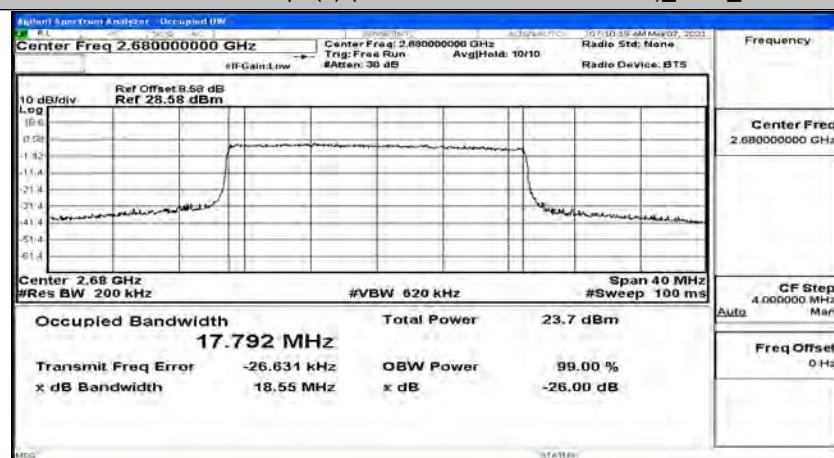
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



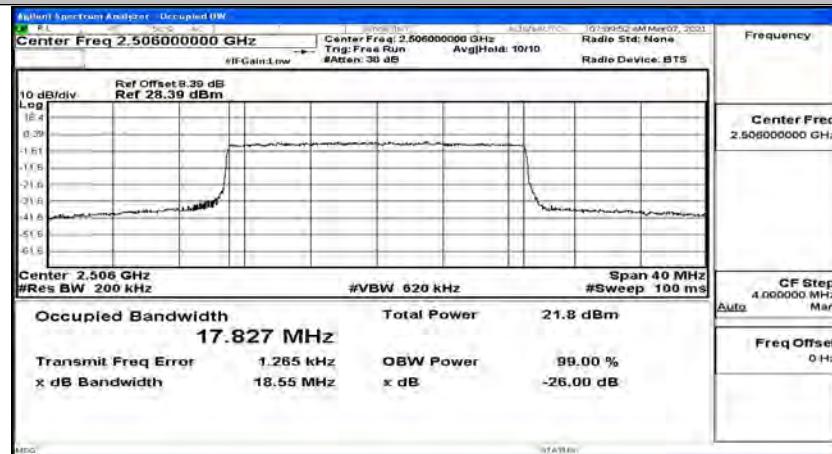
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



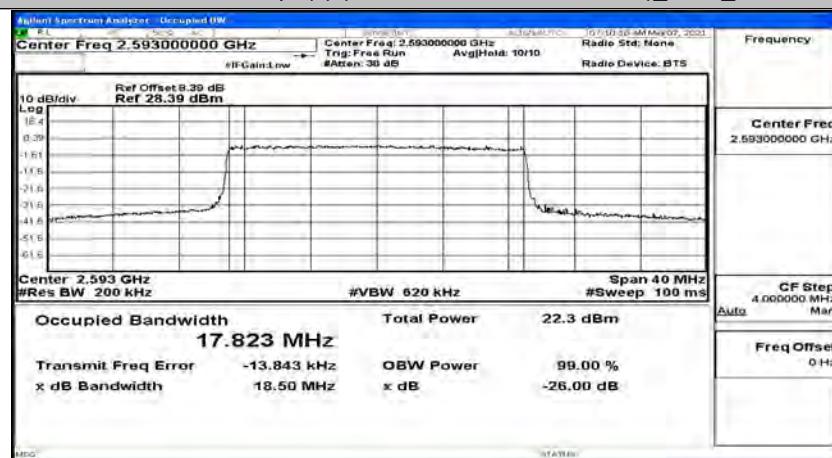
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



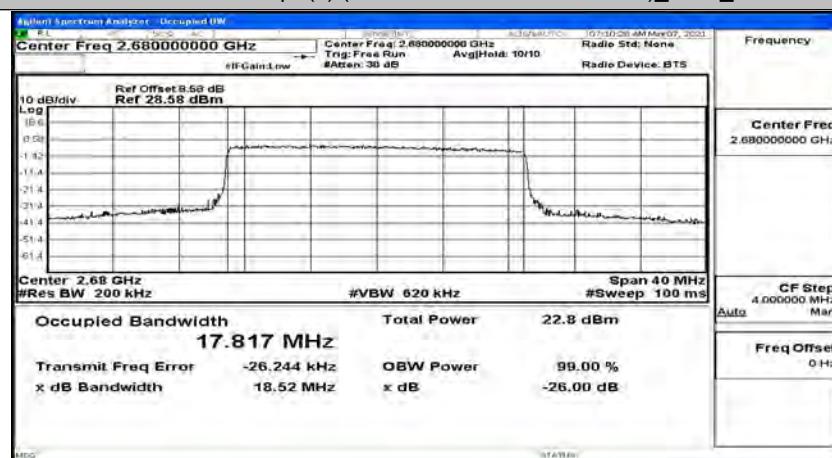
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM

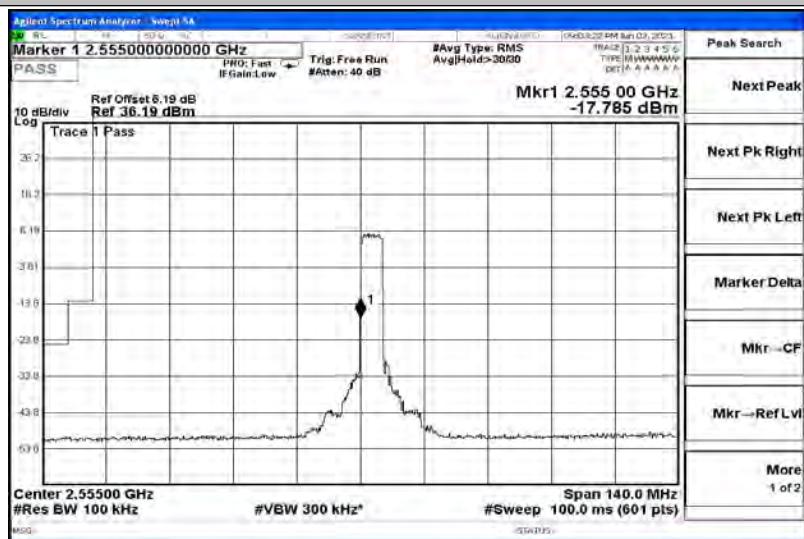
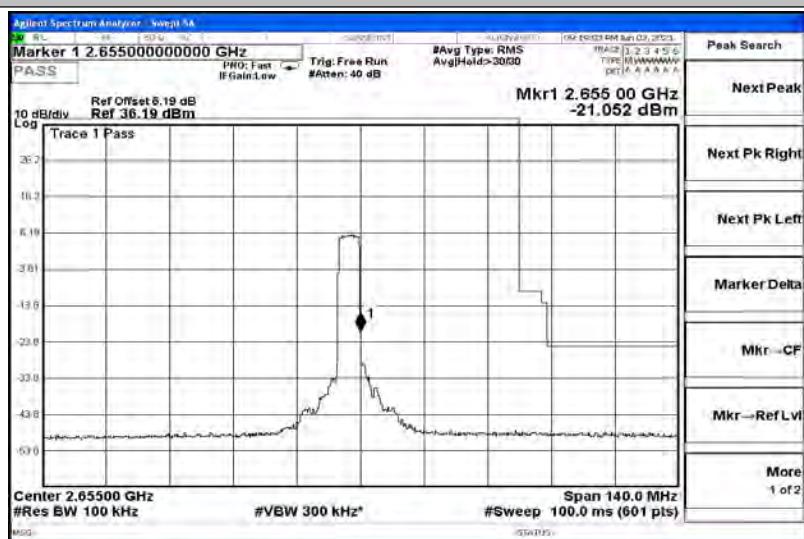


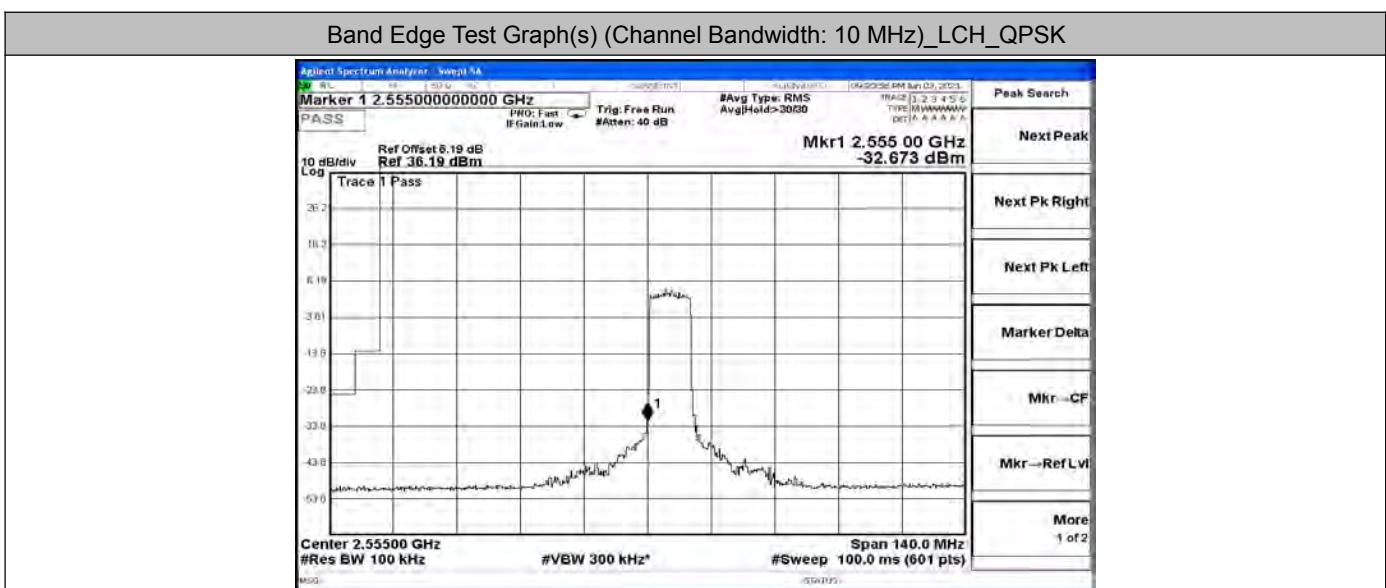
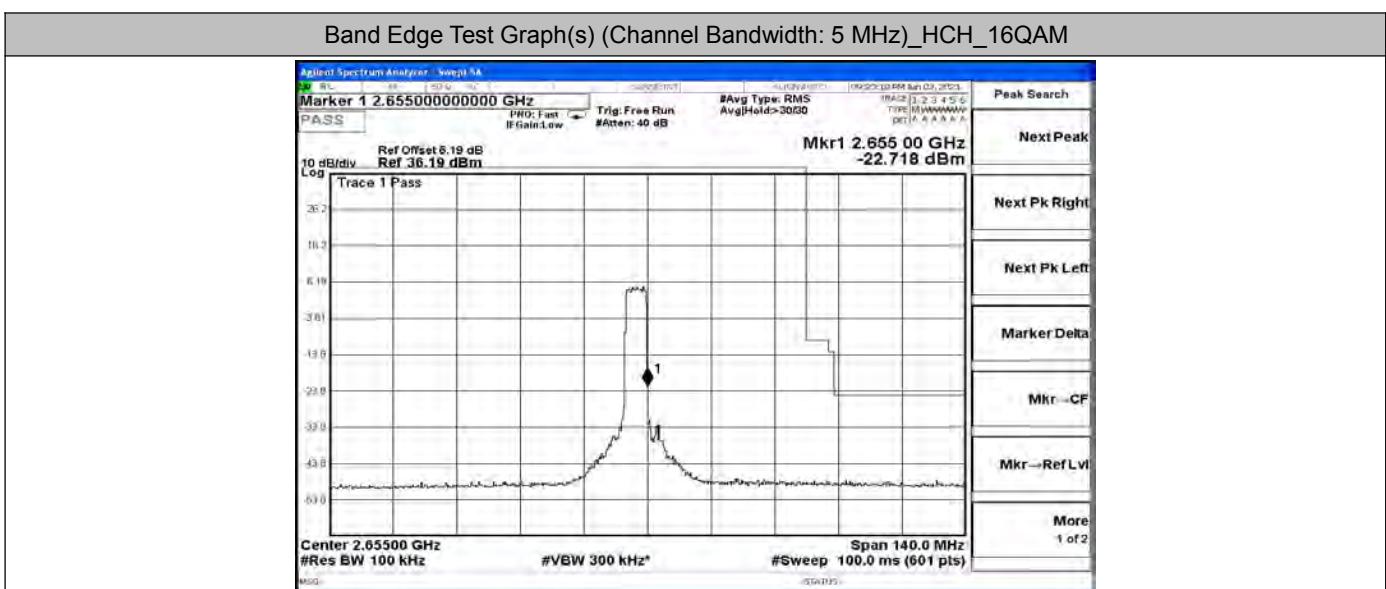
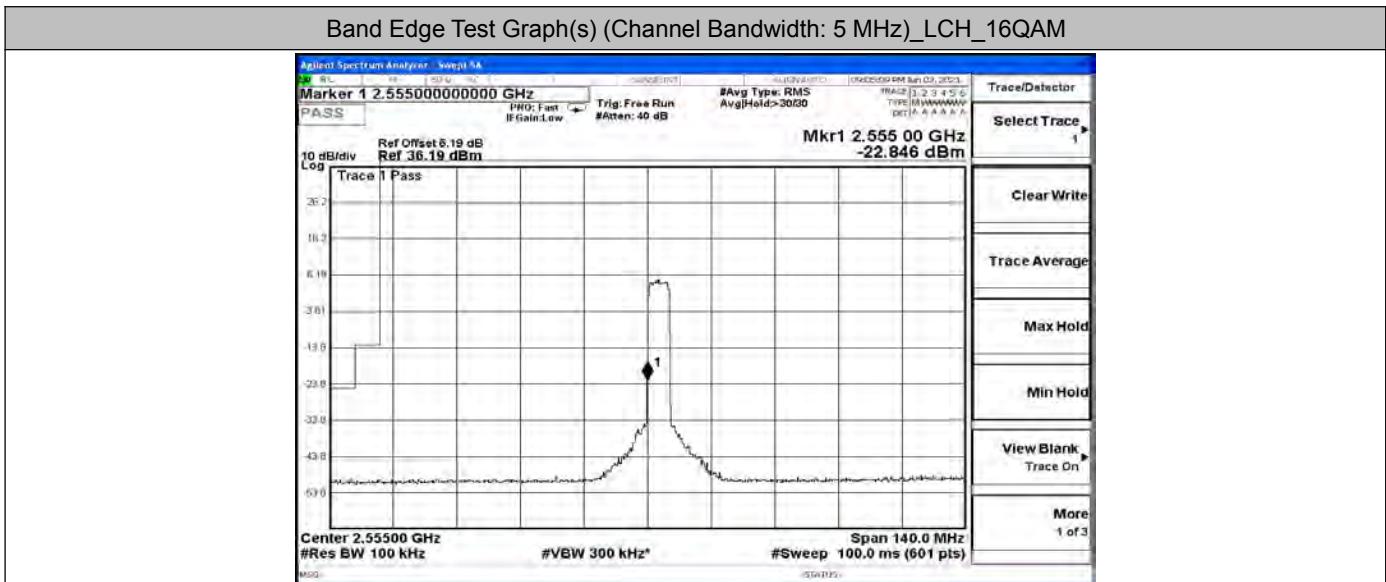
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_16QAM



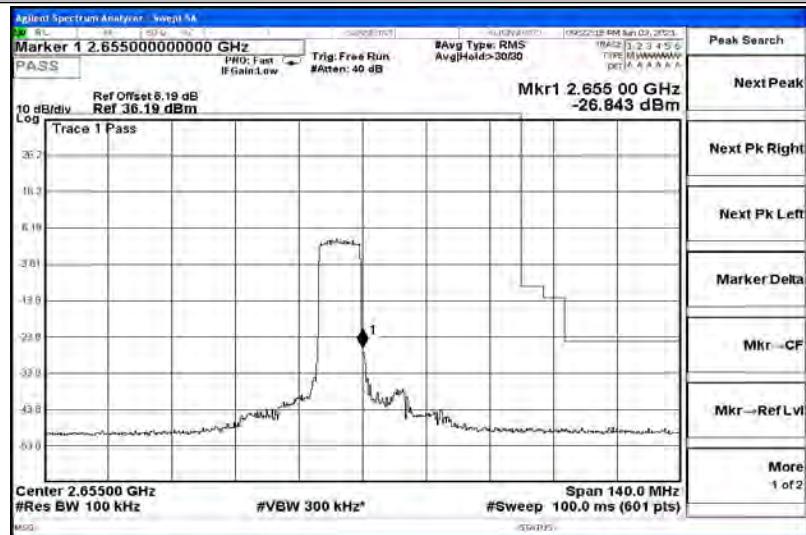
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM



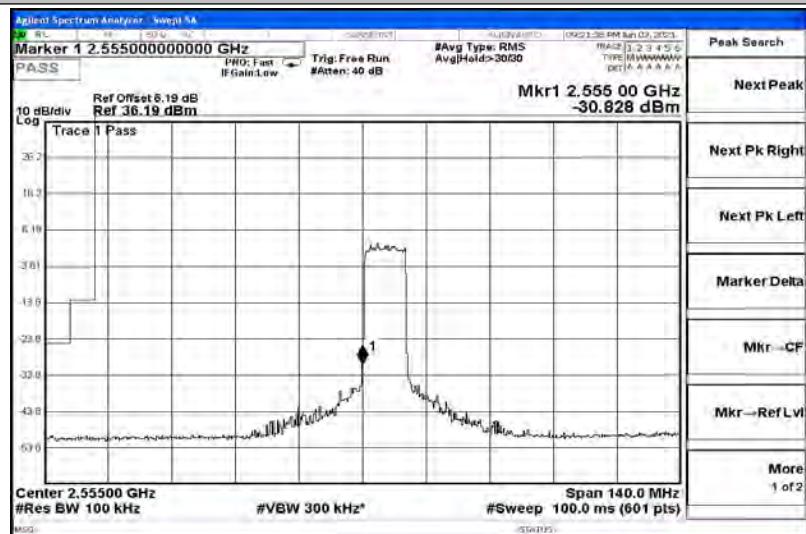
**G.4 Band Edge****Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK****Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK**



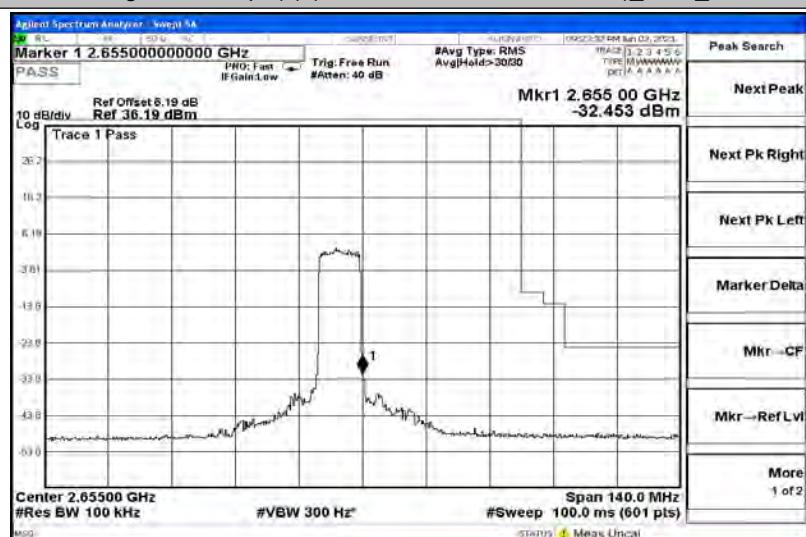
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



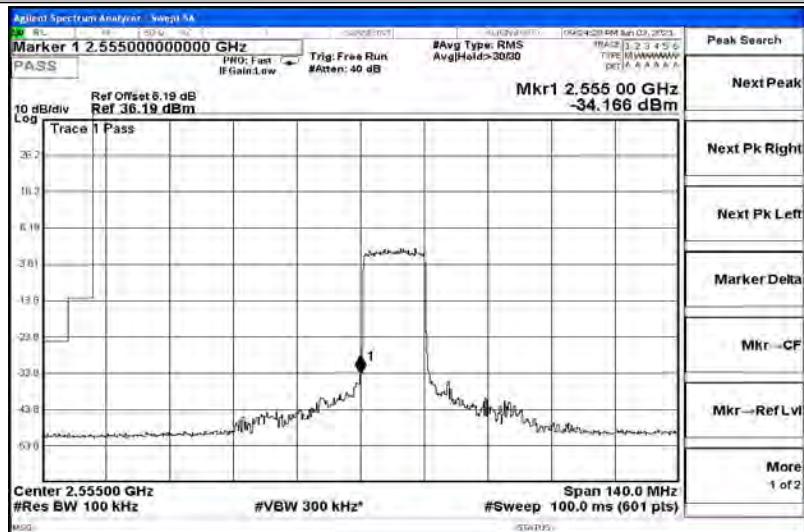
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



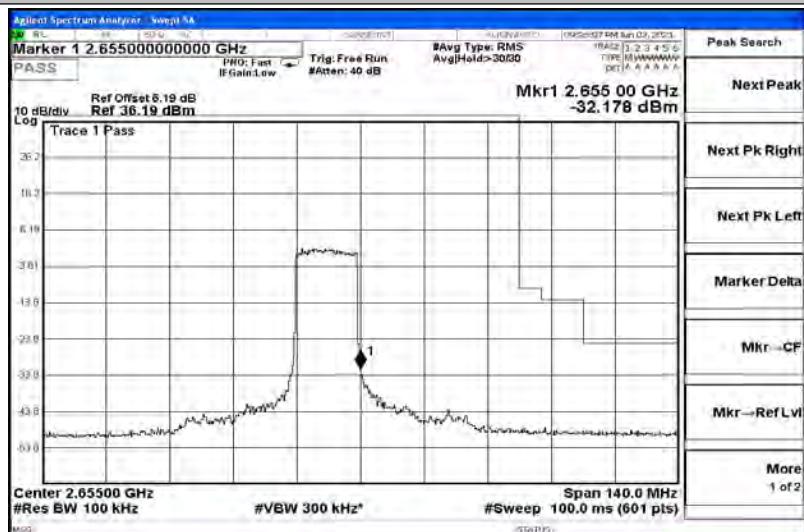
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



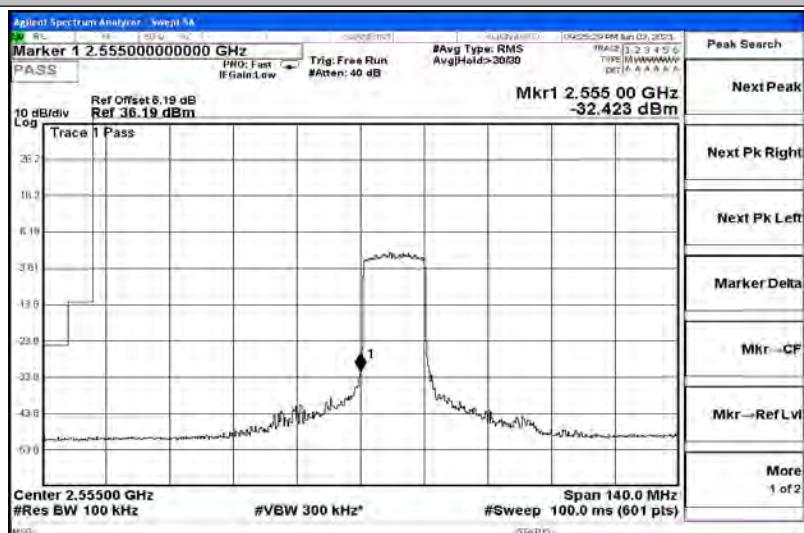
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



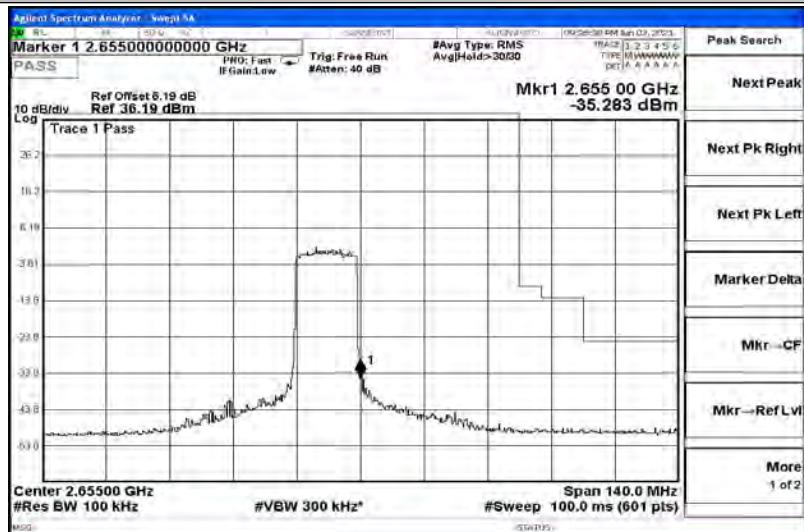
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



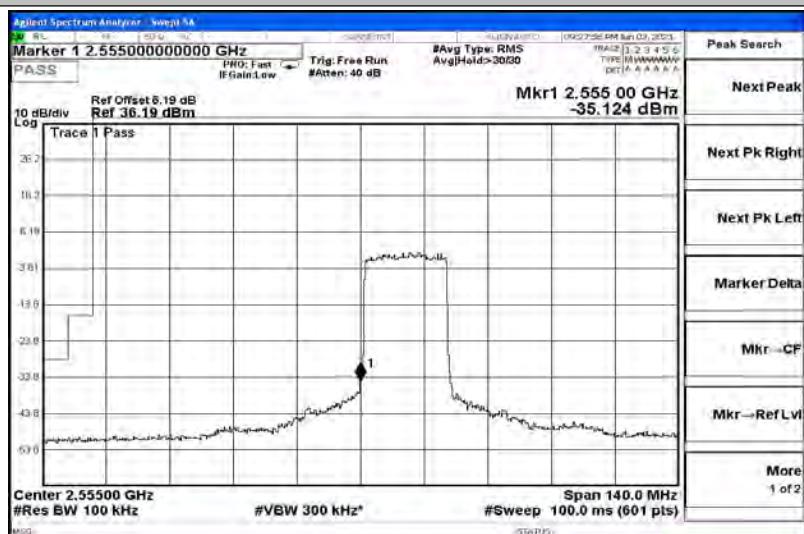
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



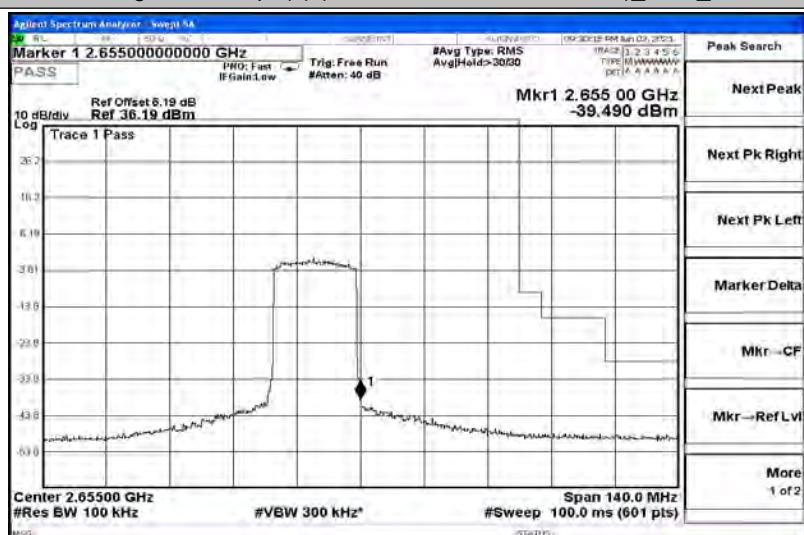
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



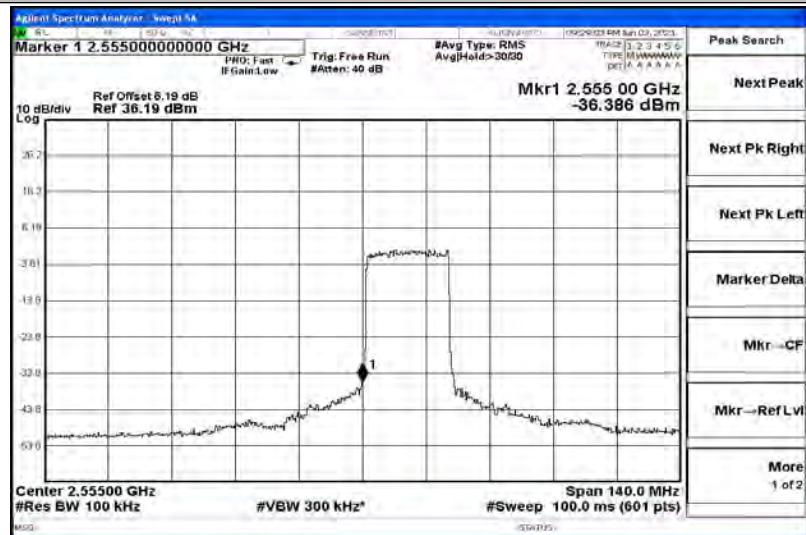
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



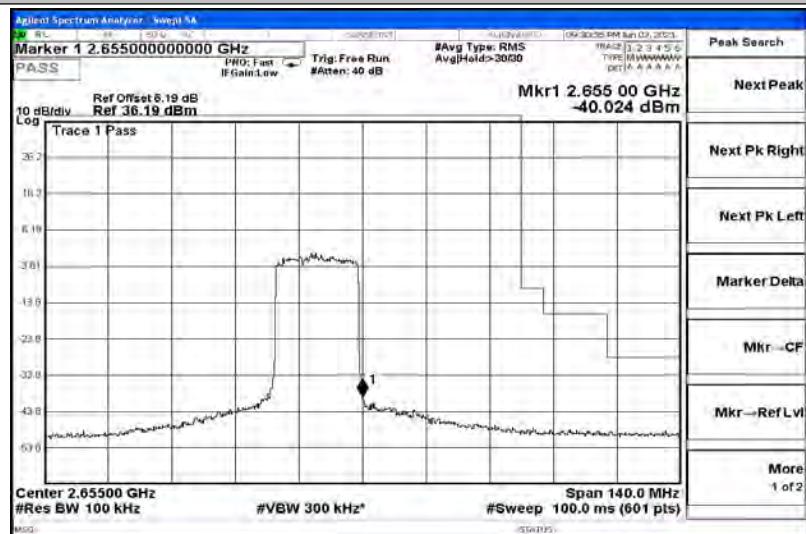
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM

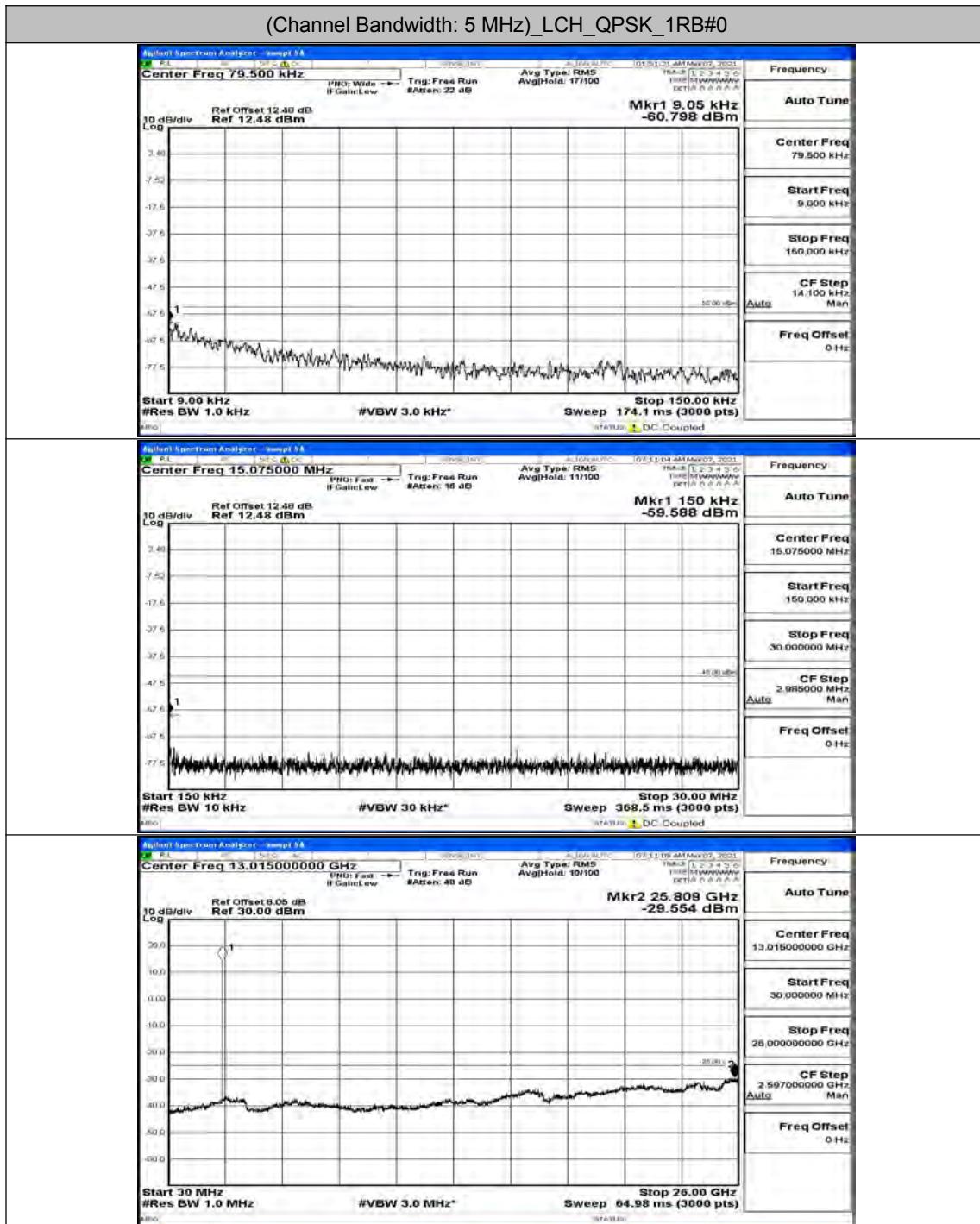


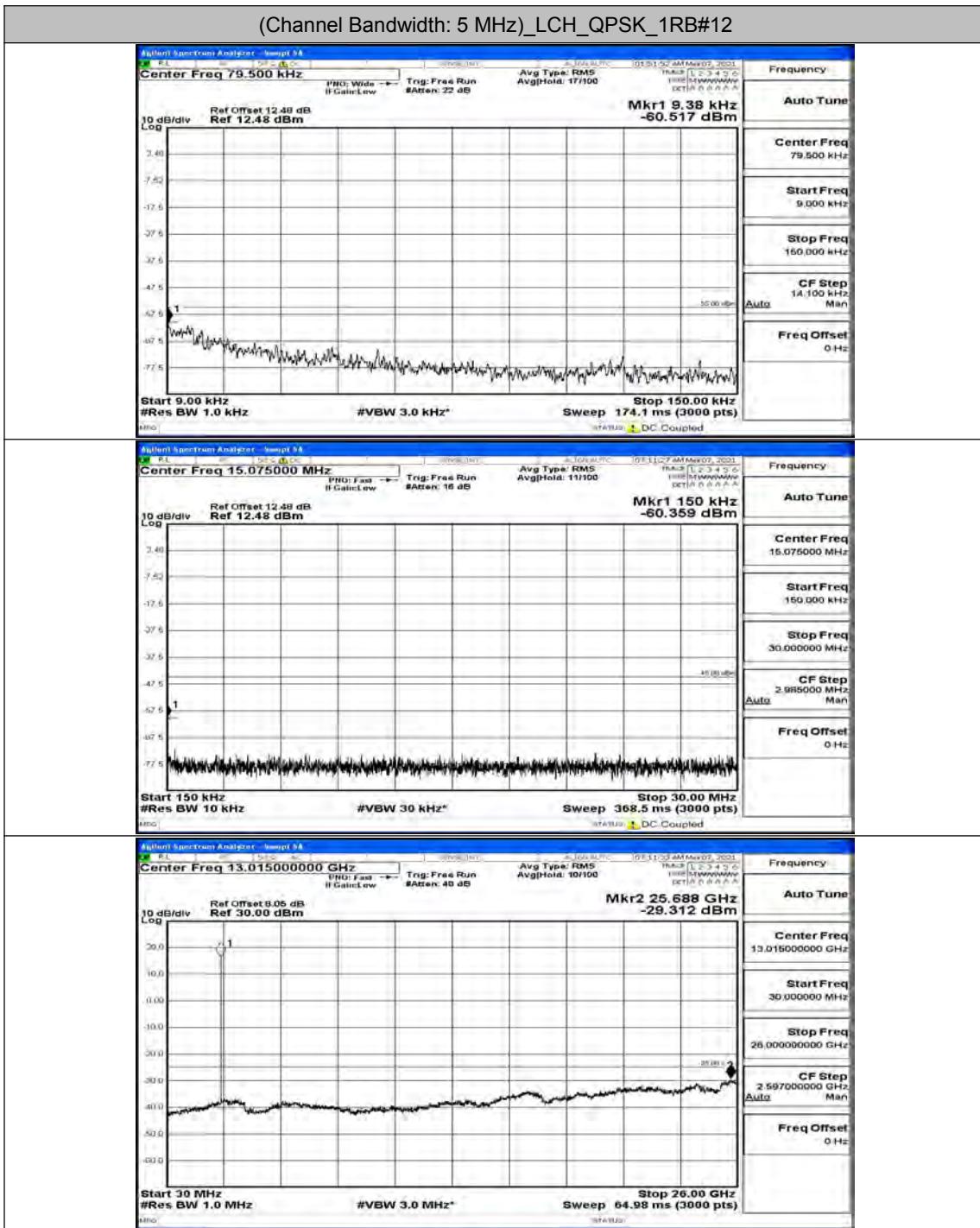
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM

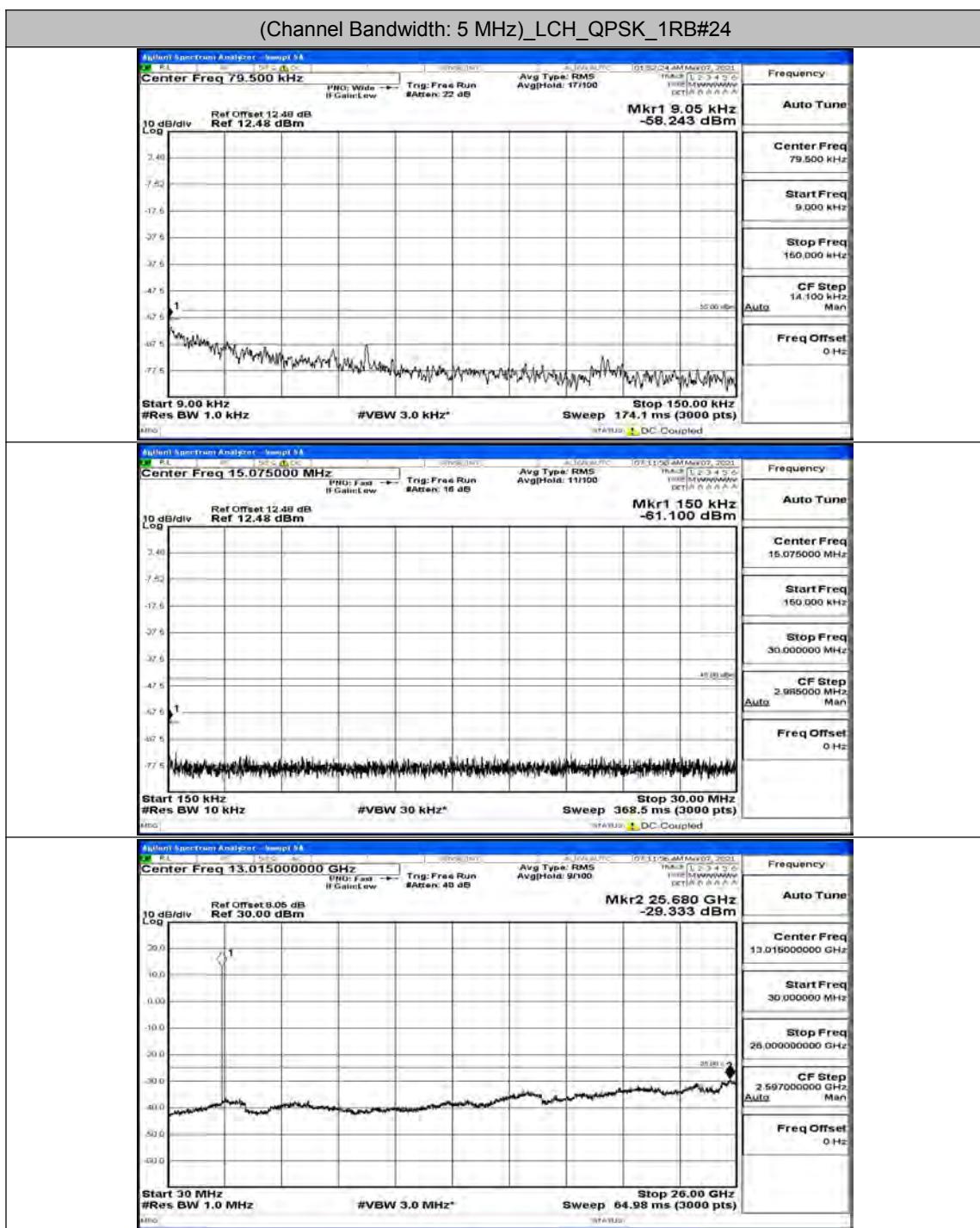


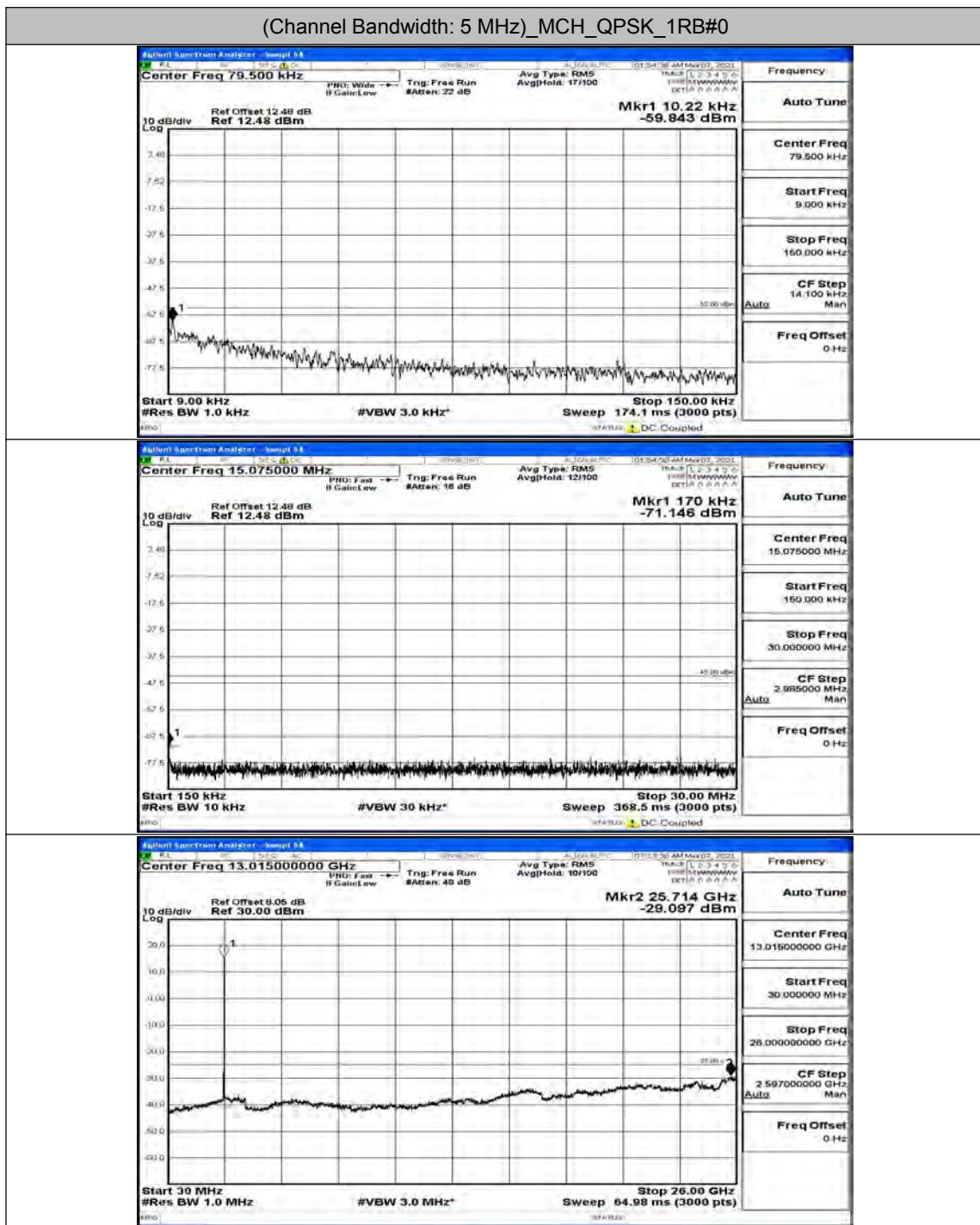
## G.5 Conducted Spurious Emission Test Graphs

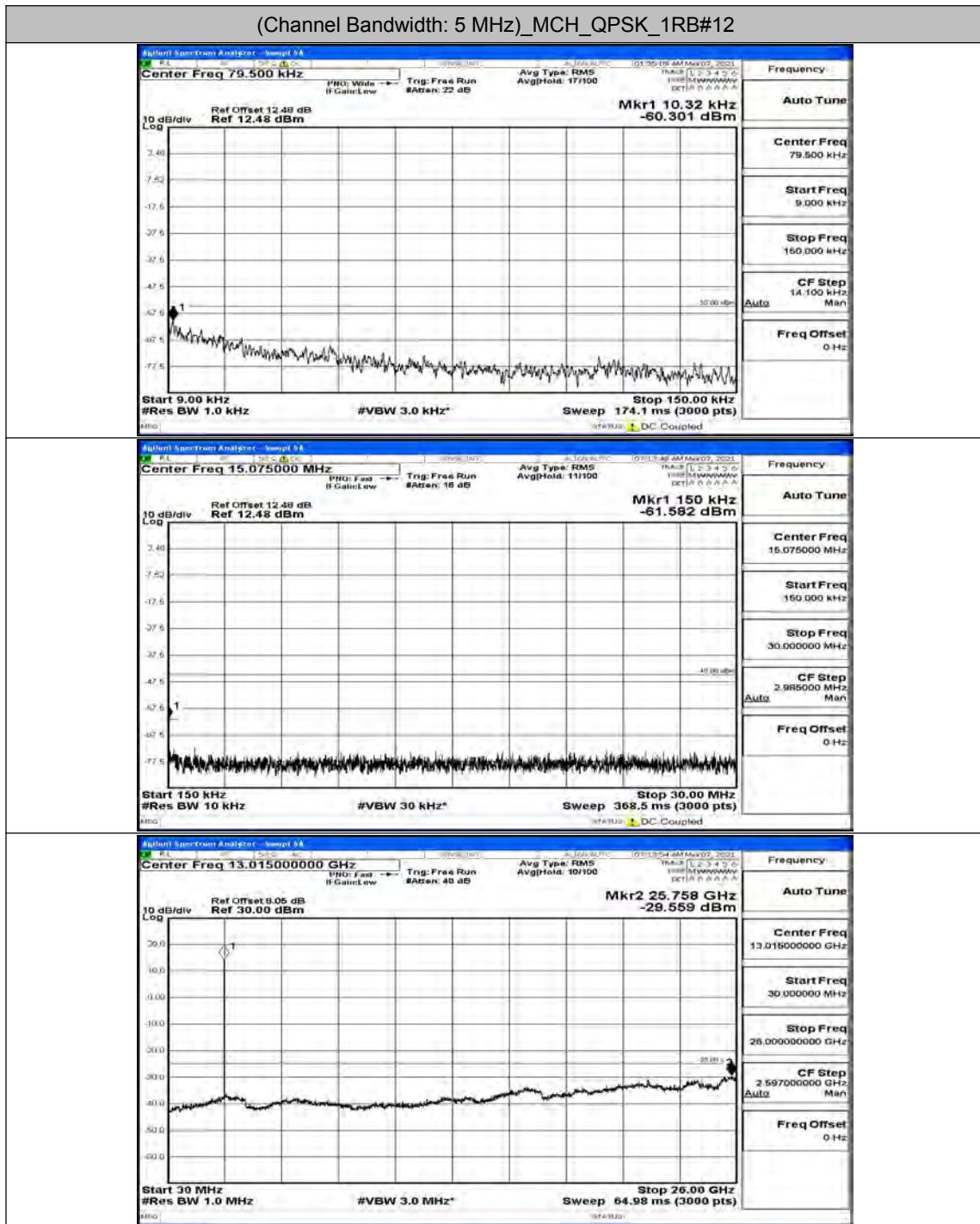
### Channel Bandwidth: 5 MHz

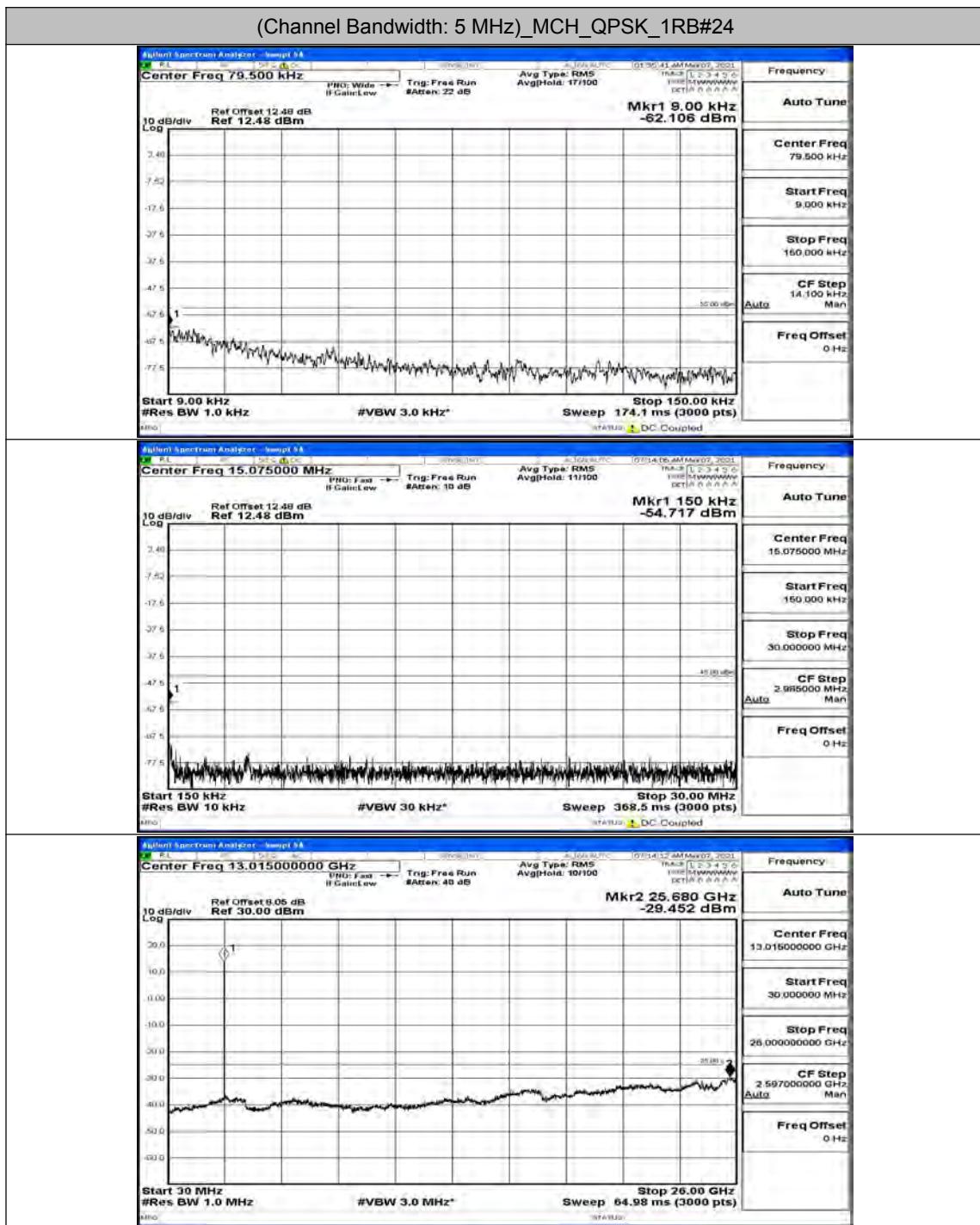


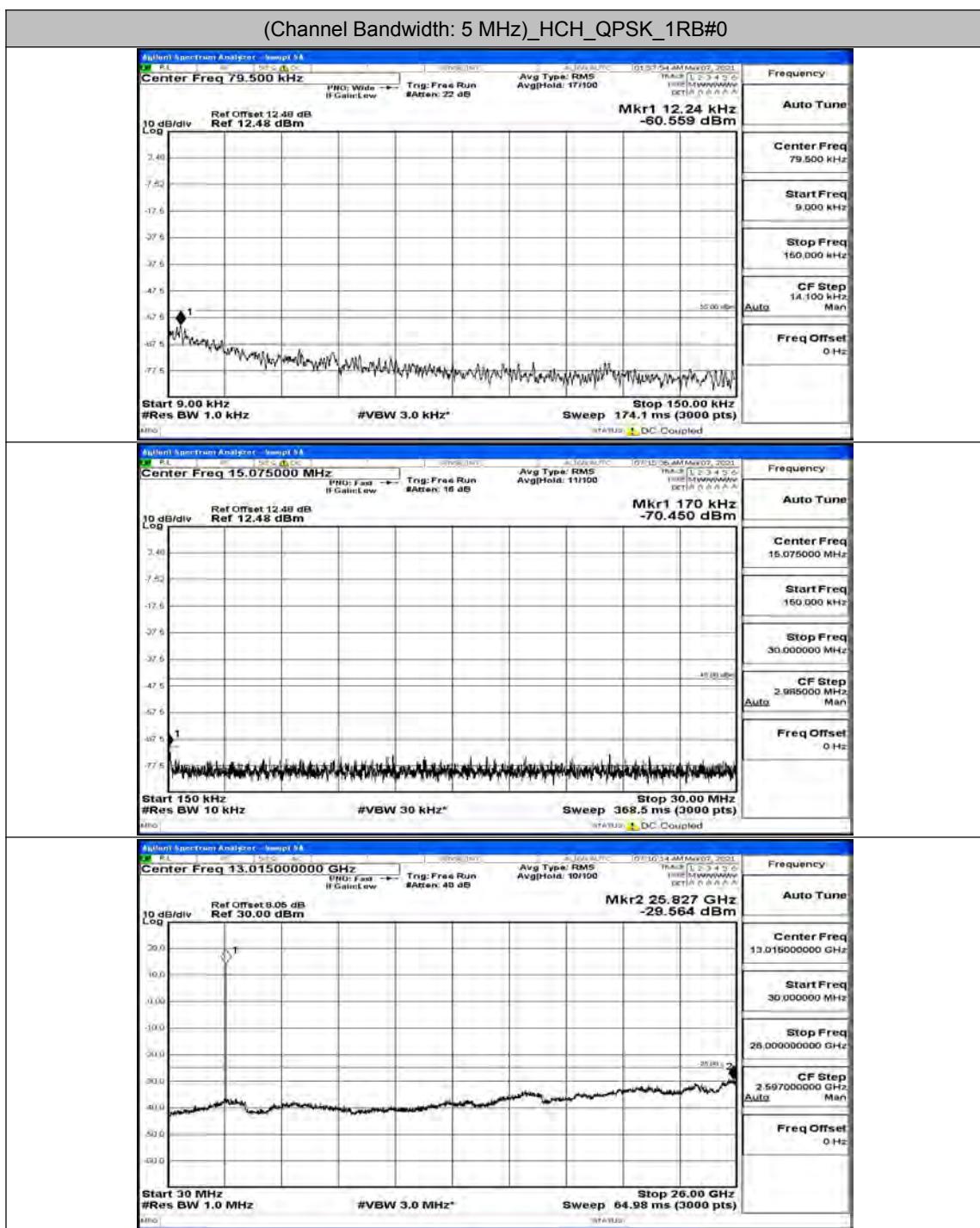


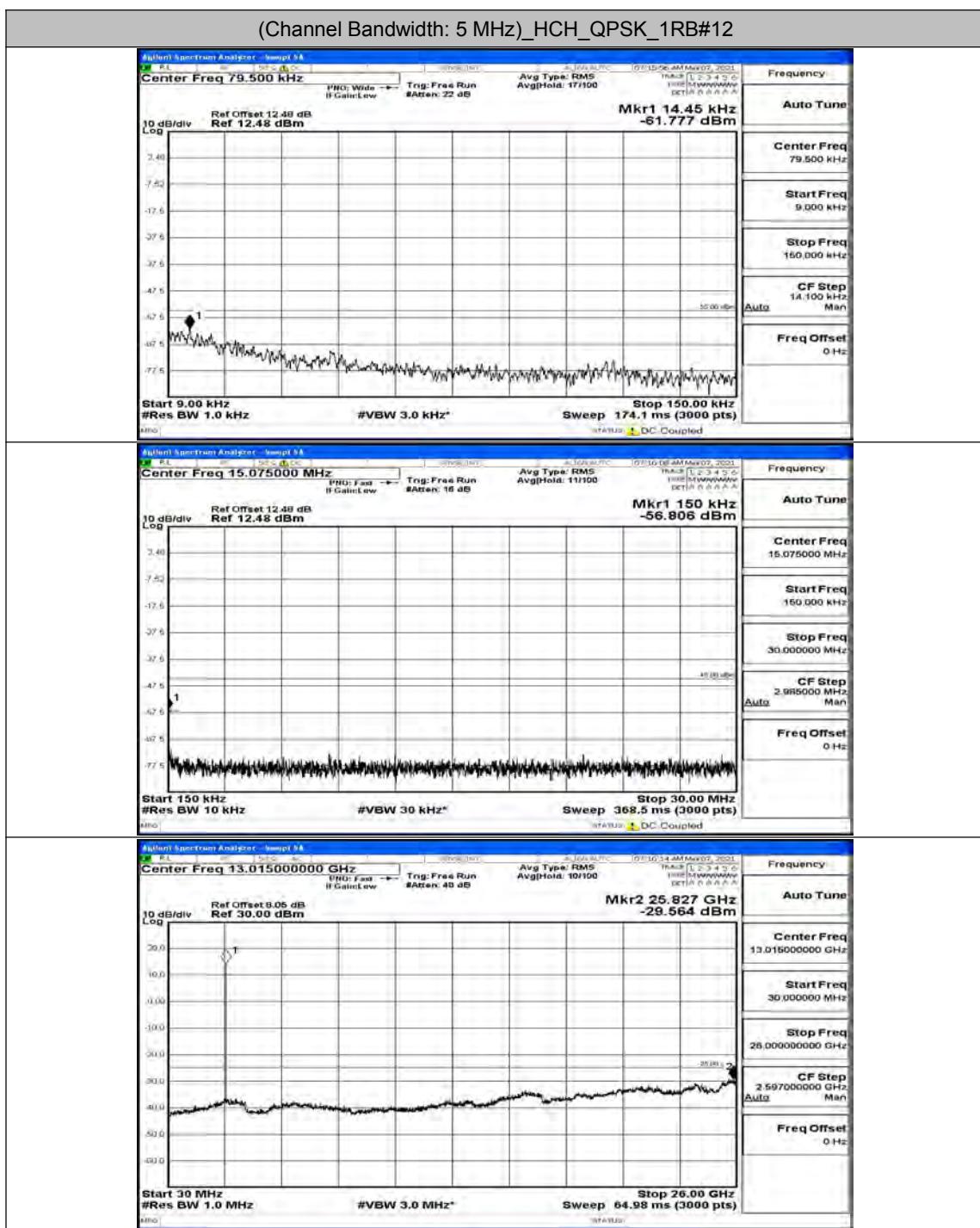


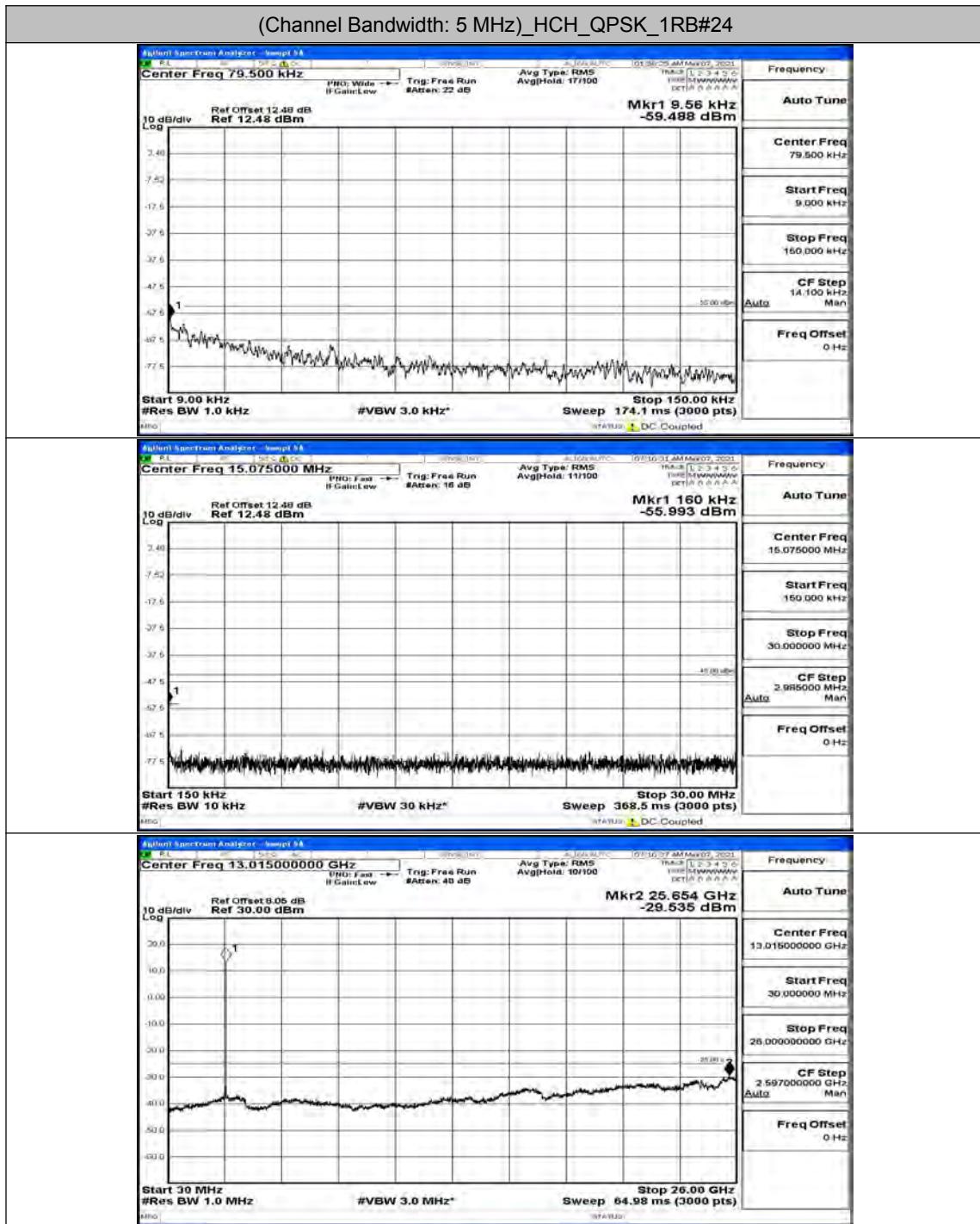


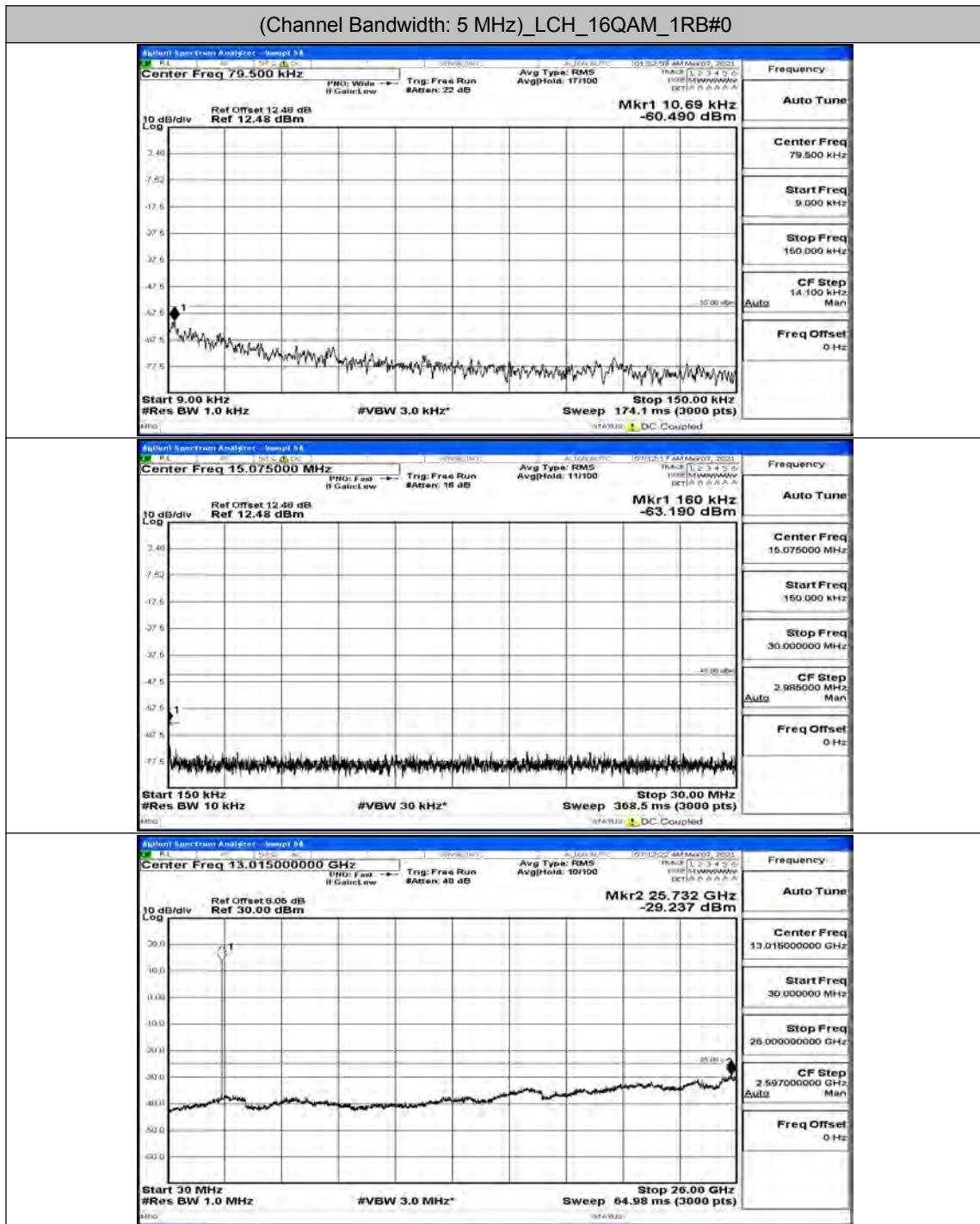


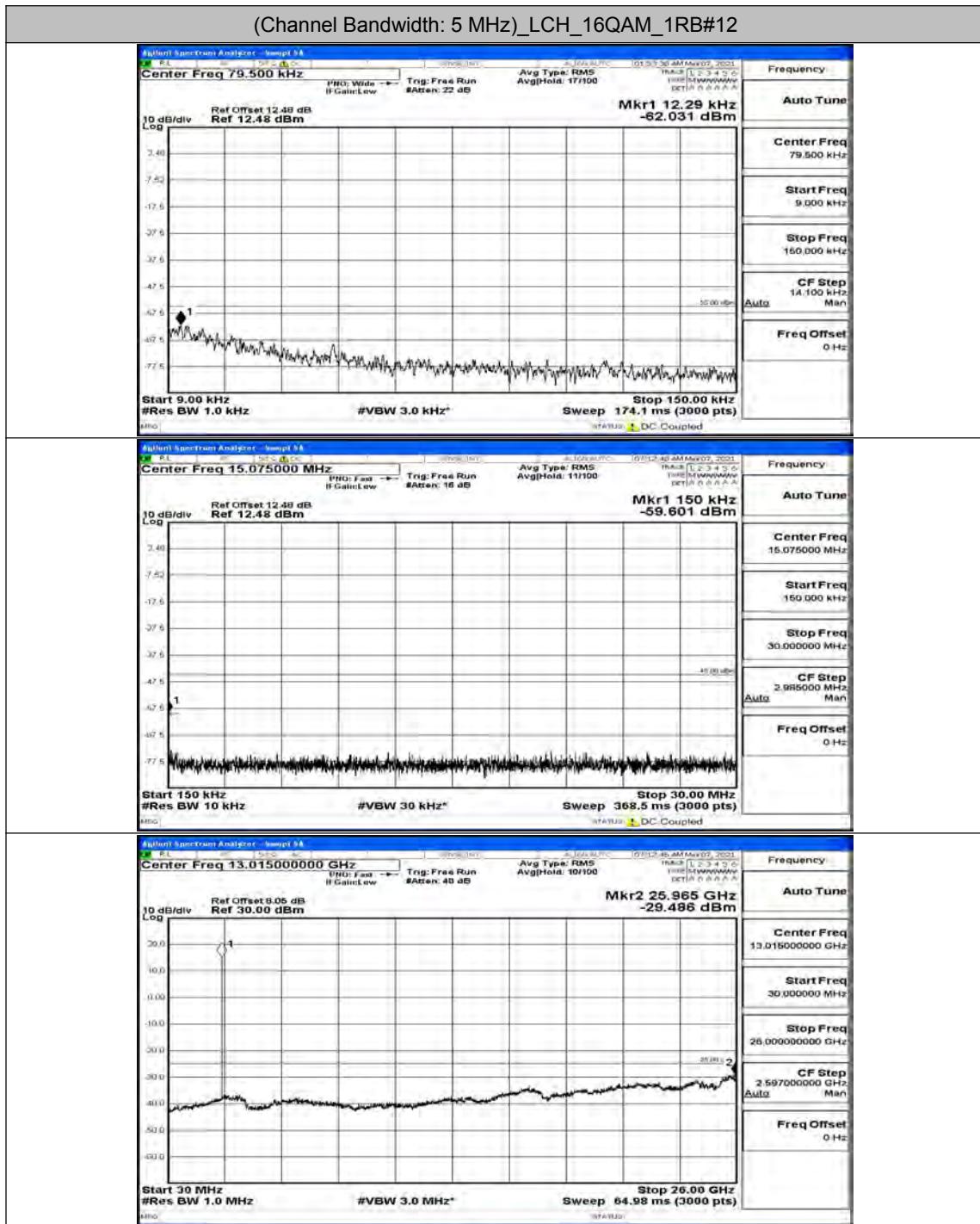


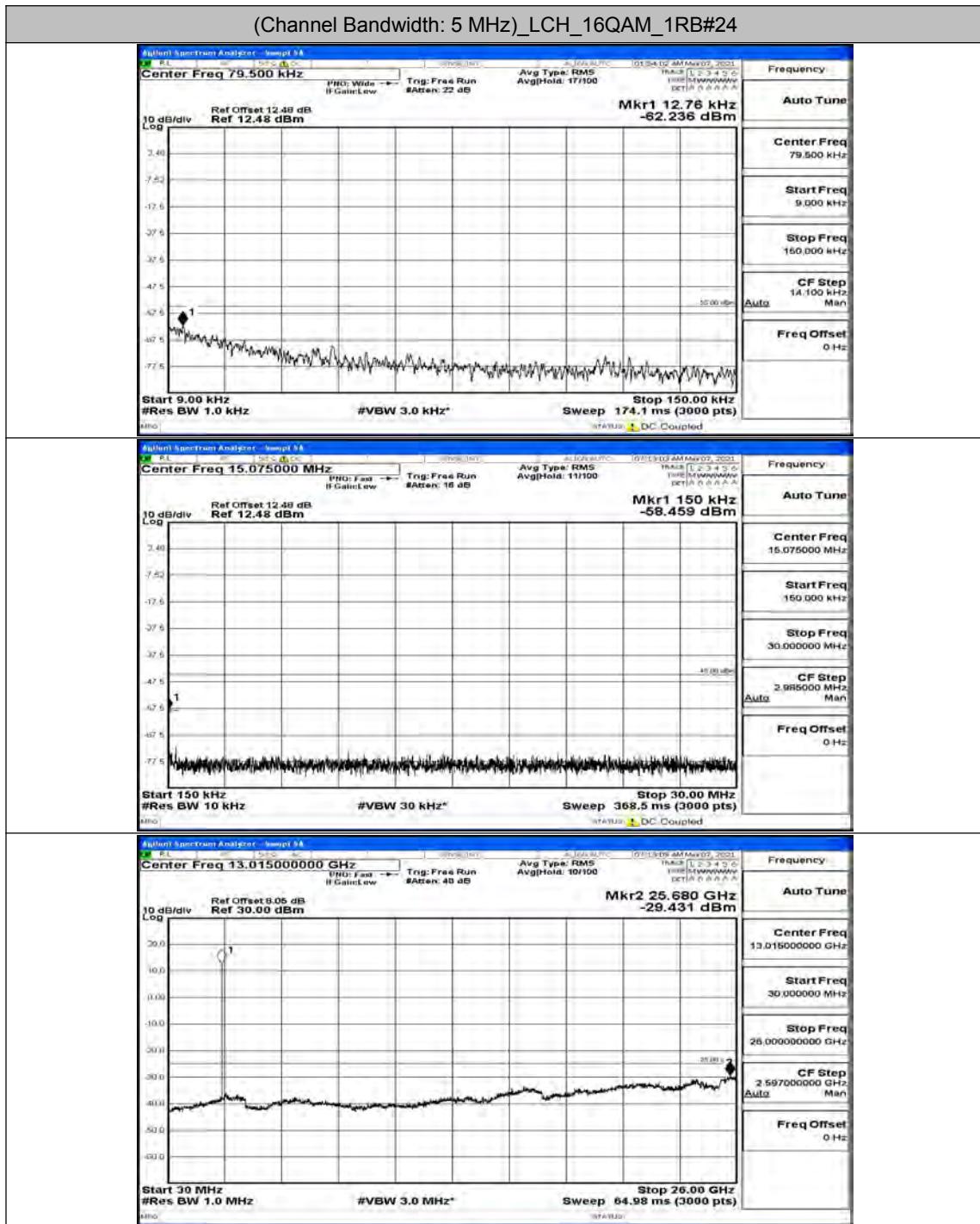


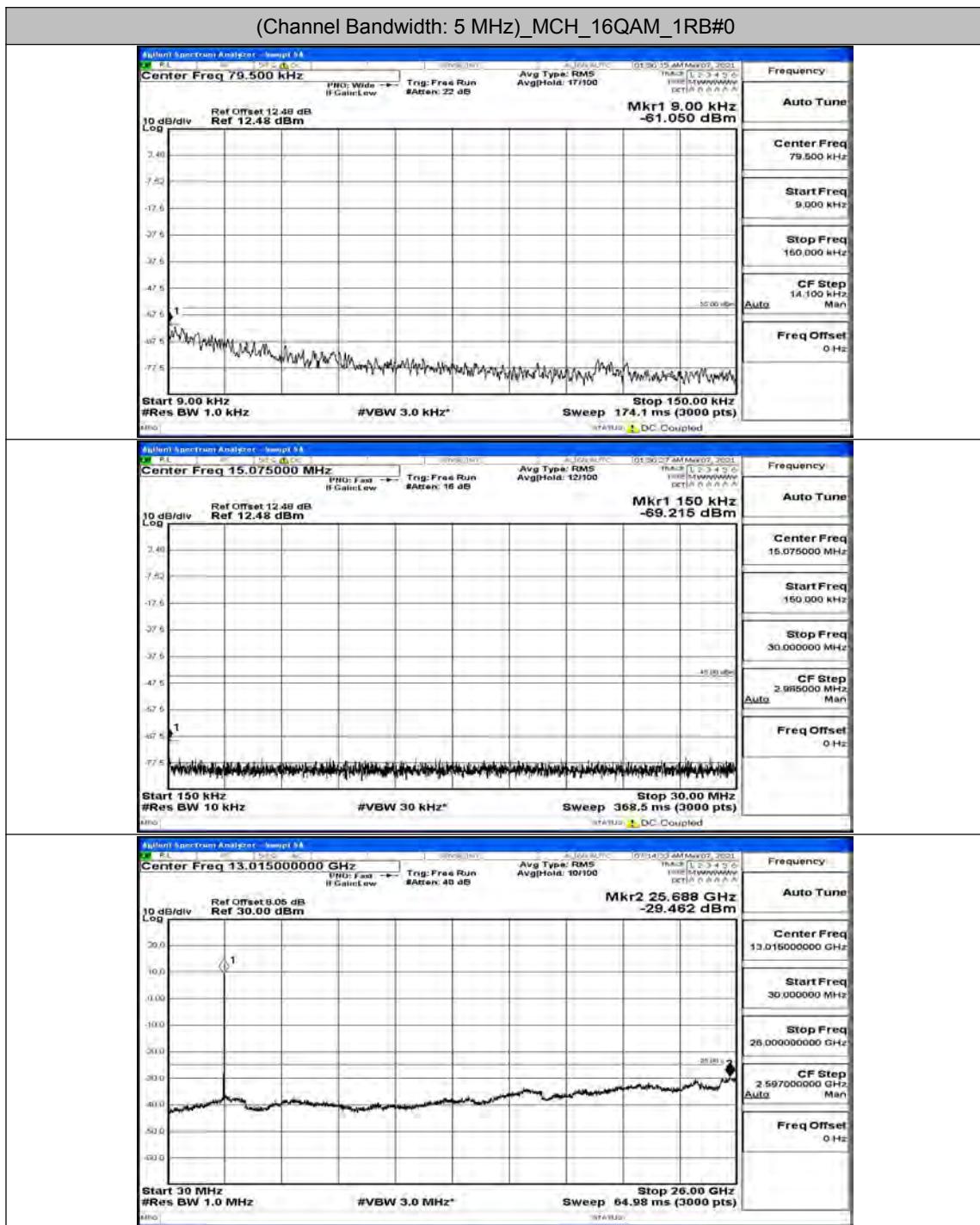


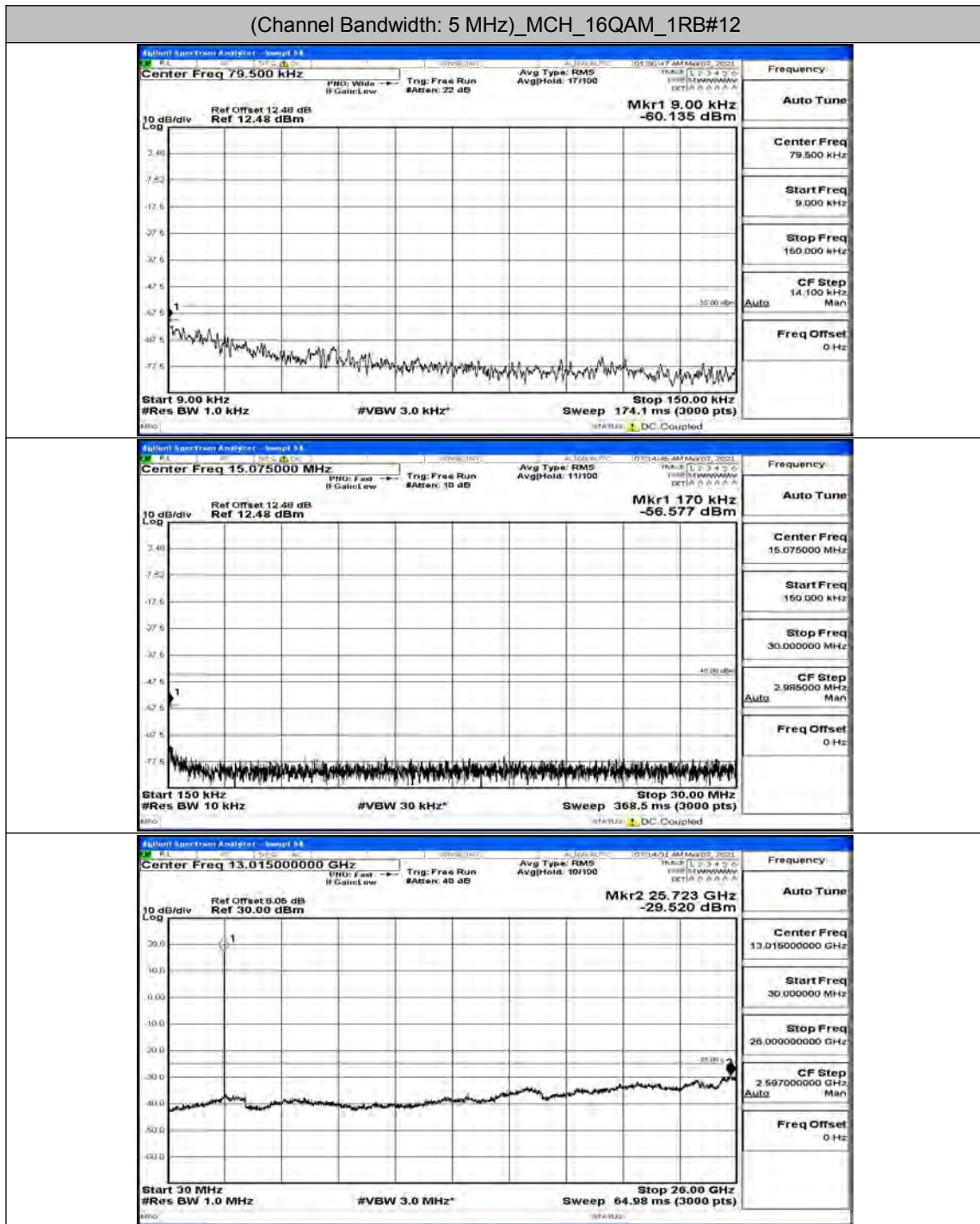


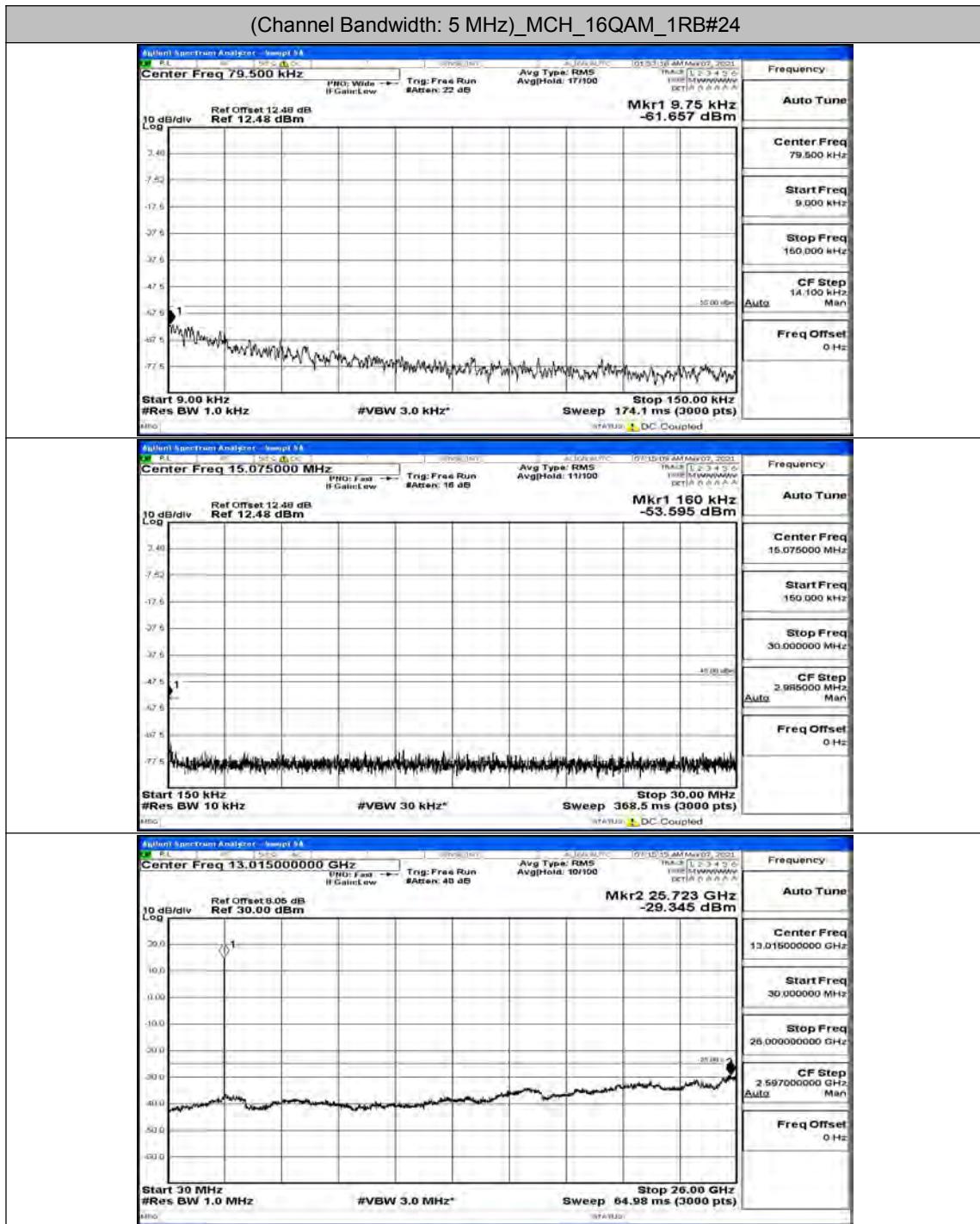




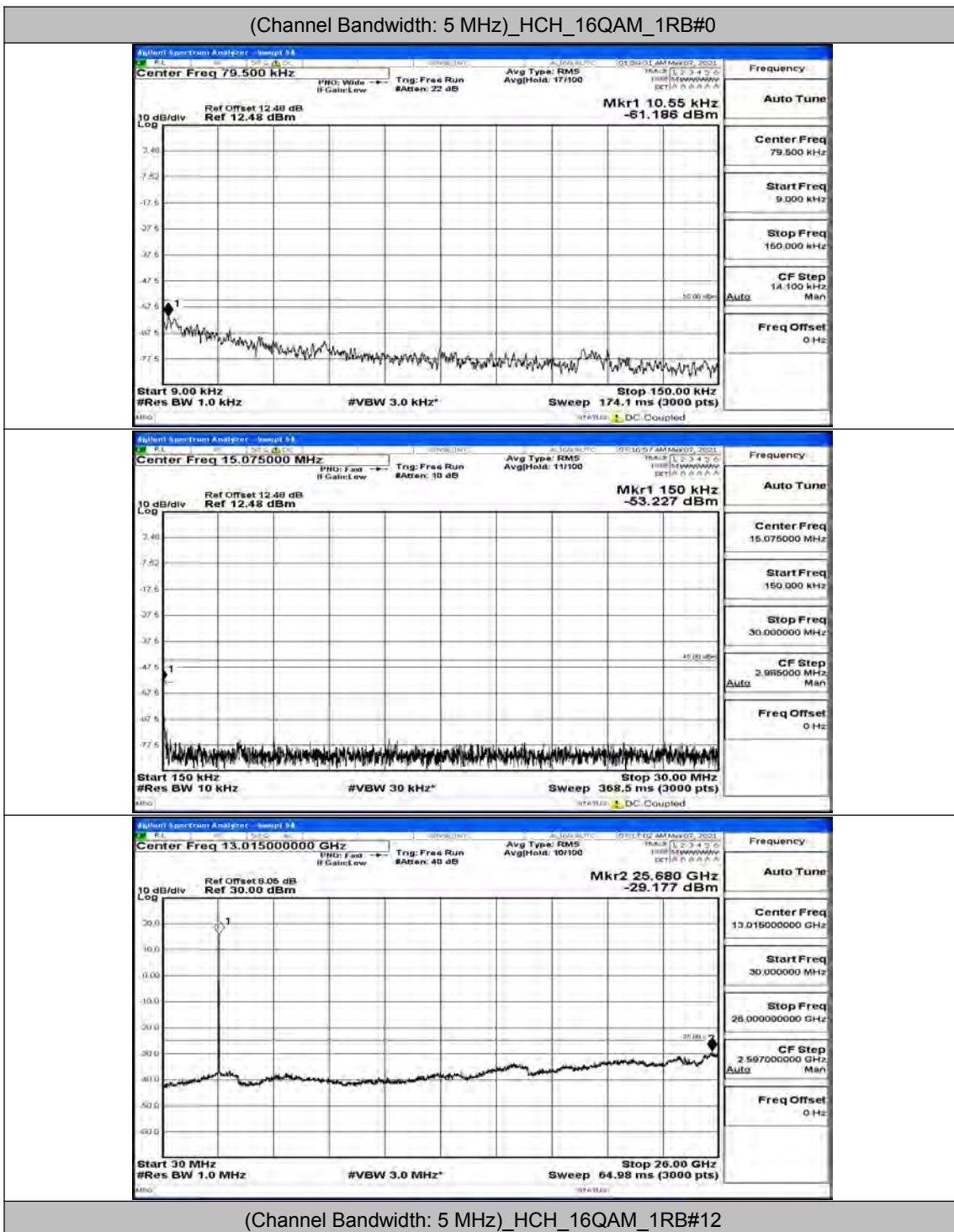


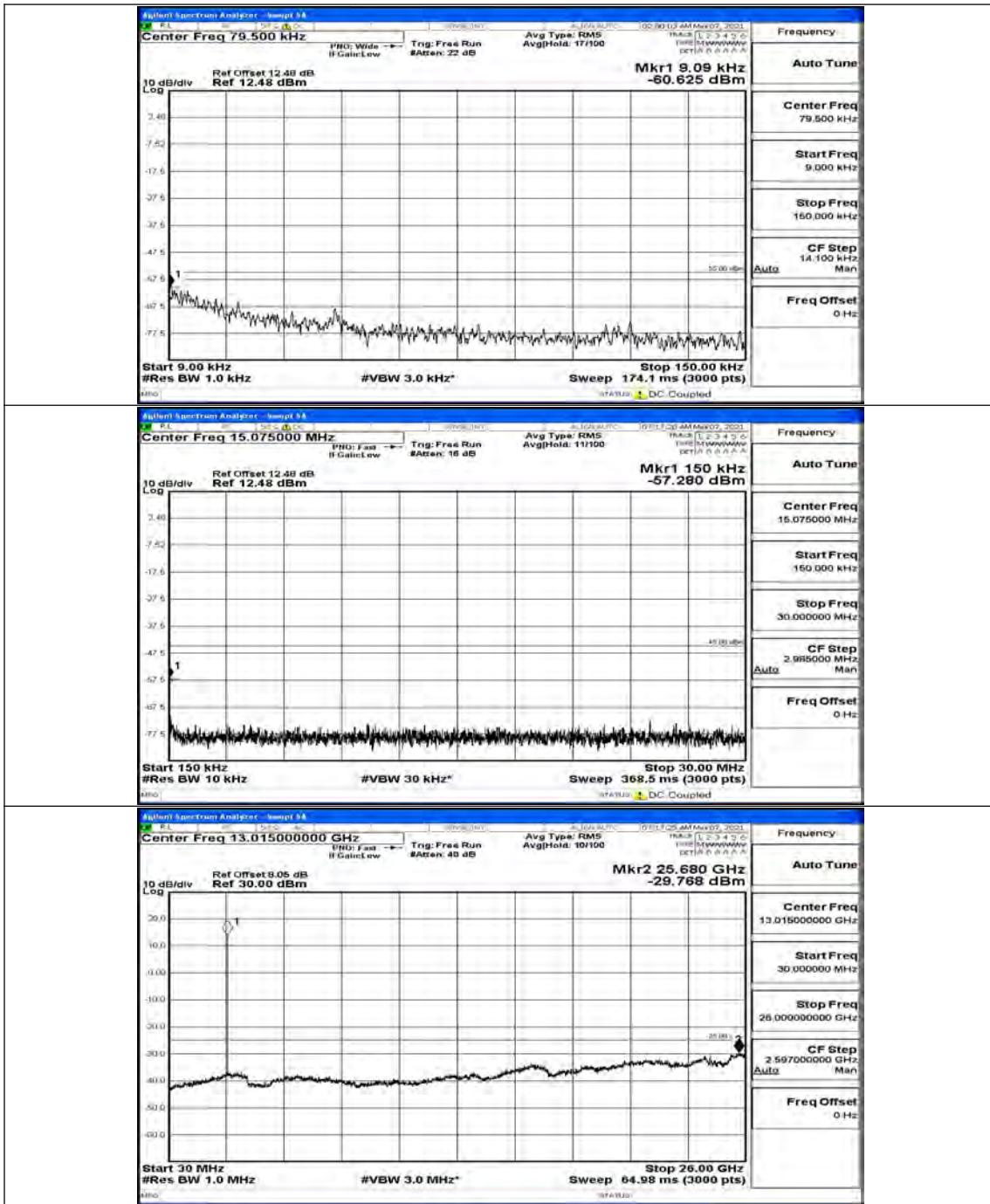




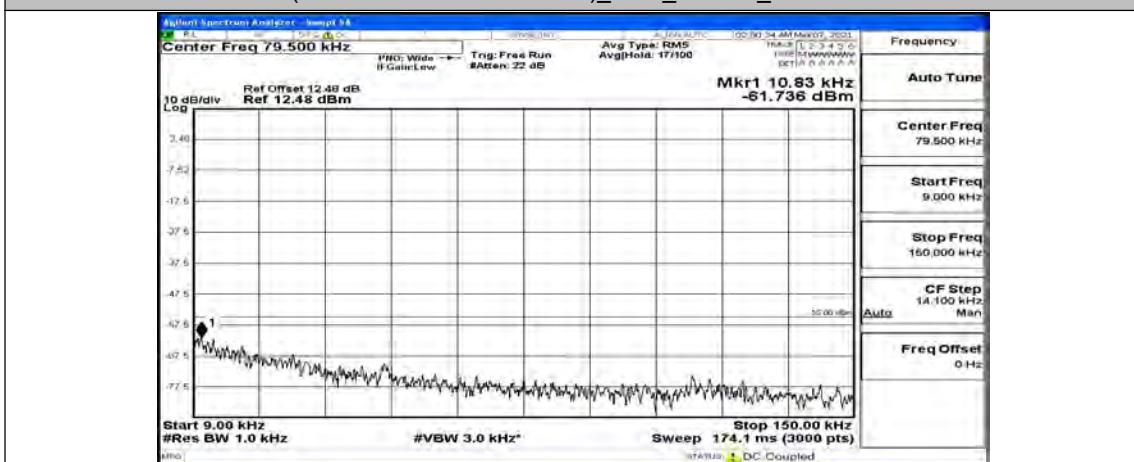


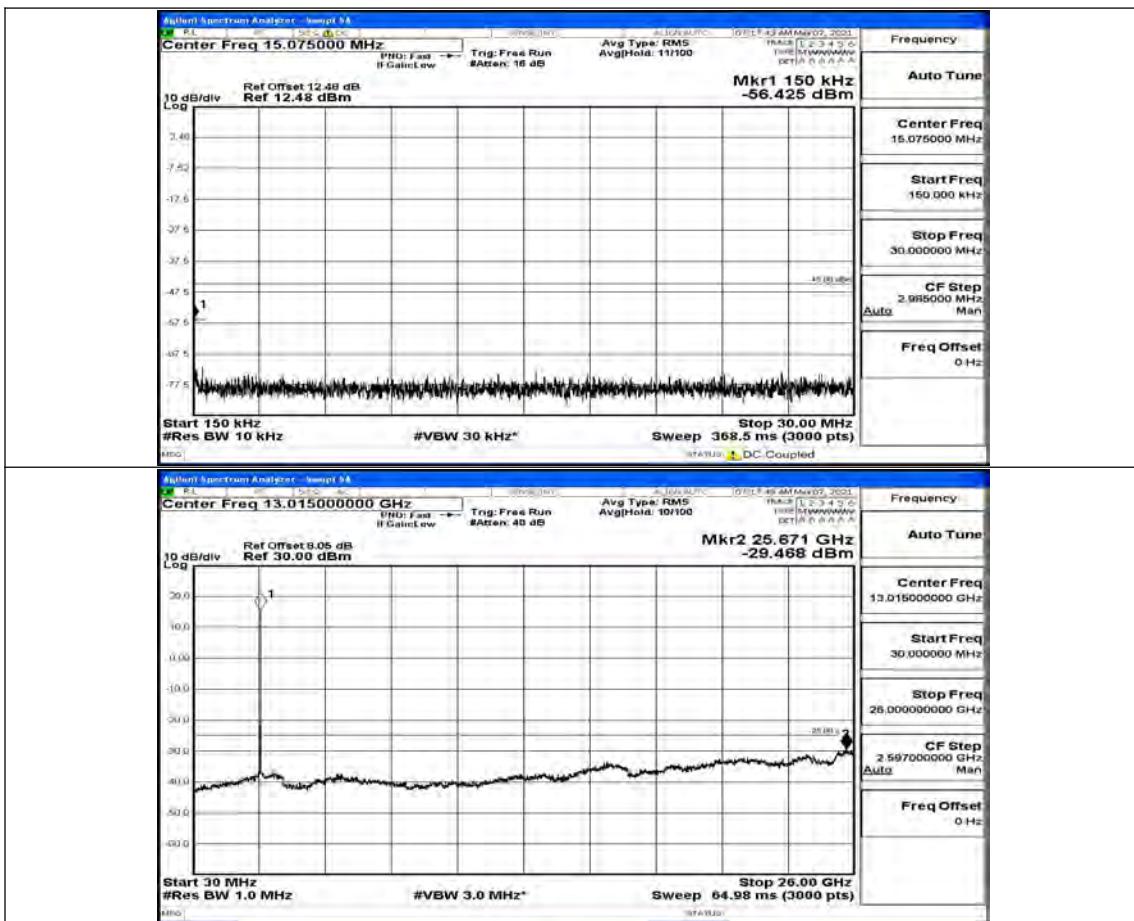
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#0



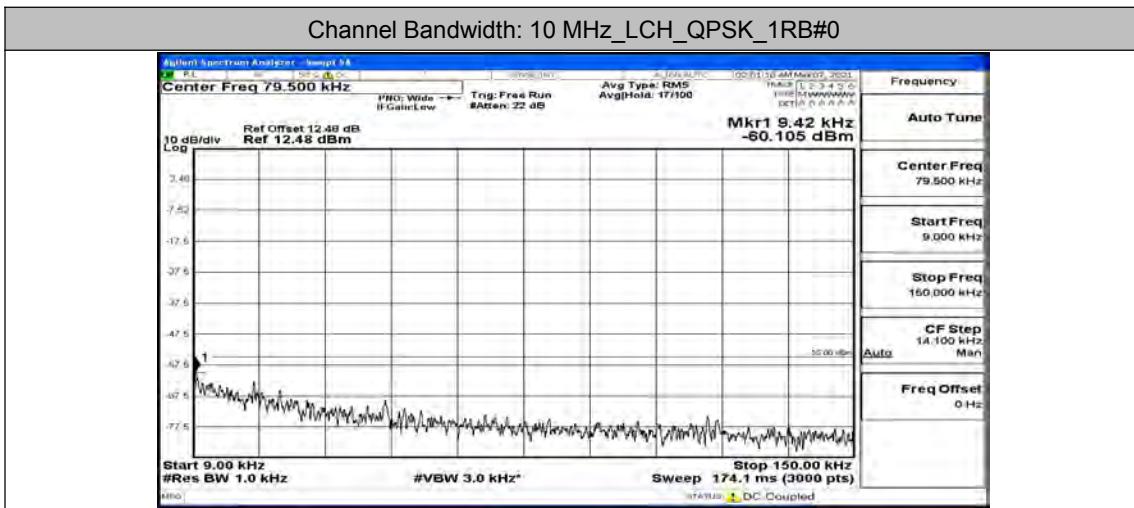


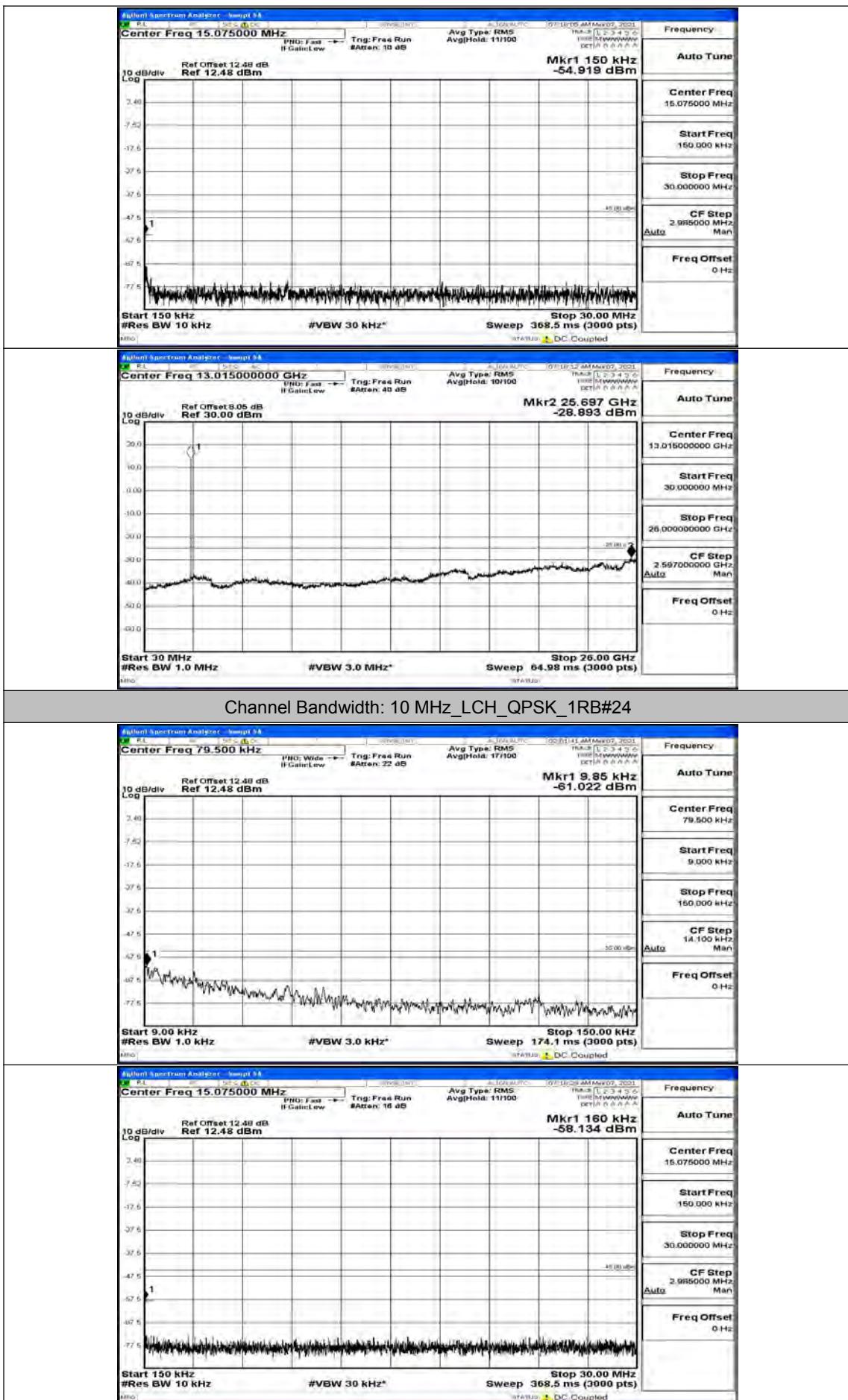
(Channel Bandwidth: 5 MHz) HCH 16QAM 1RB#24

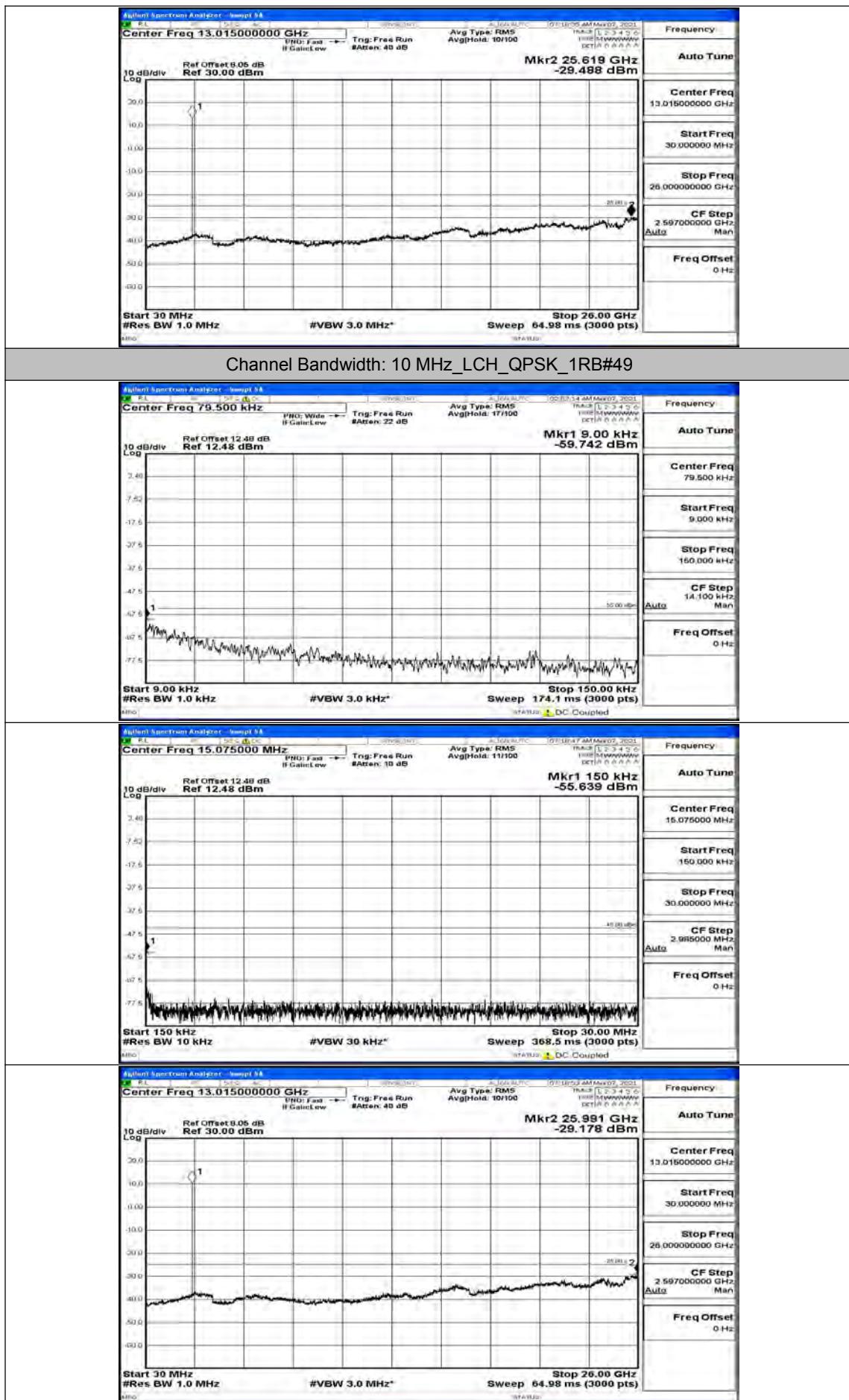


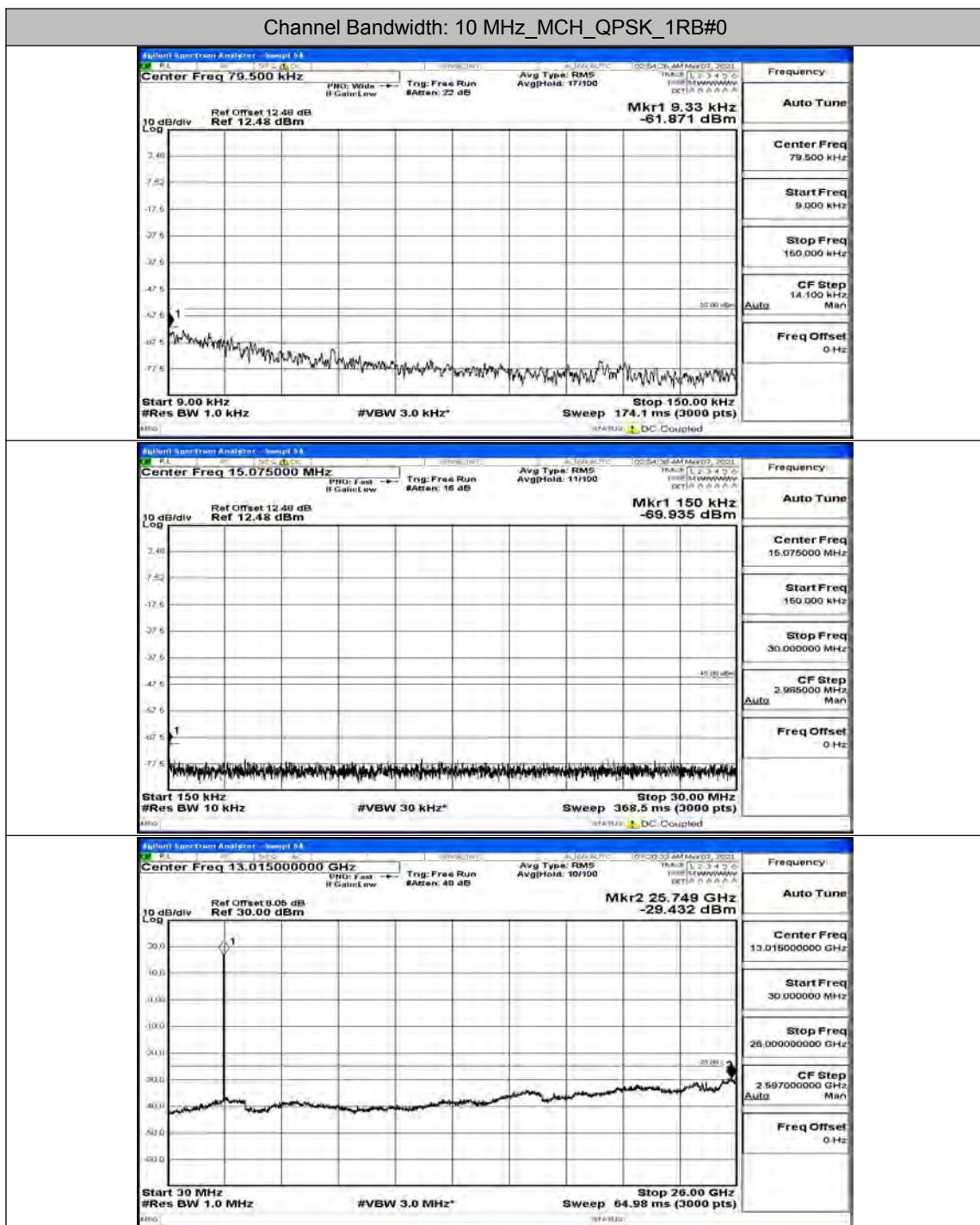


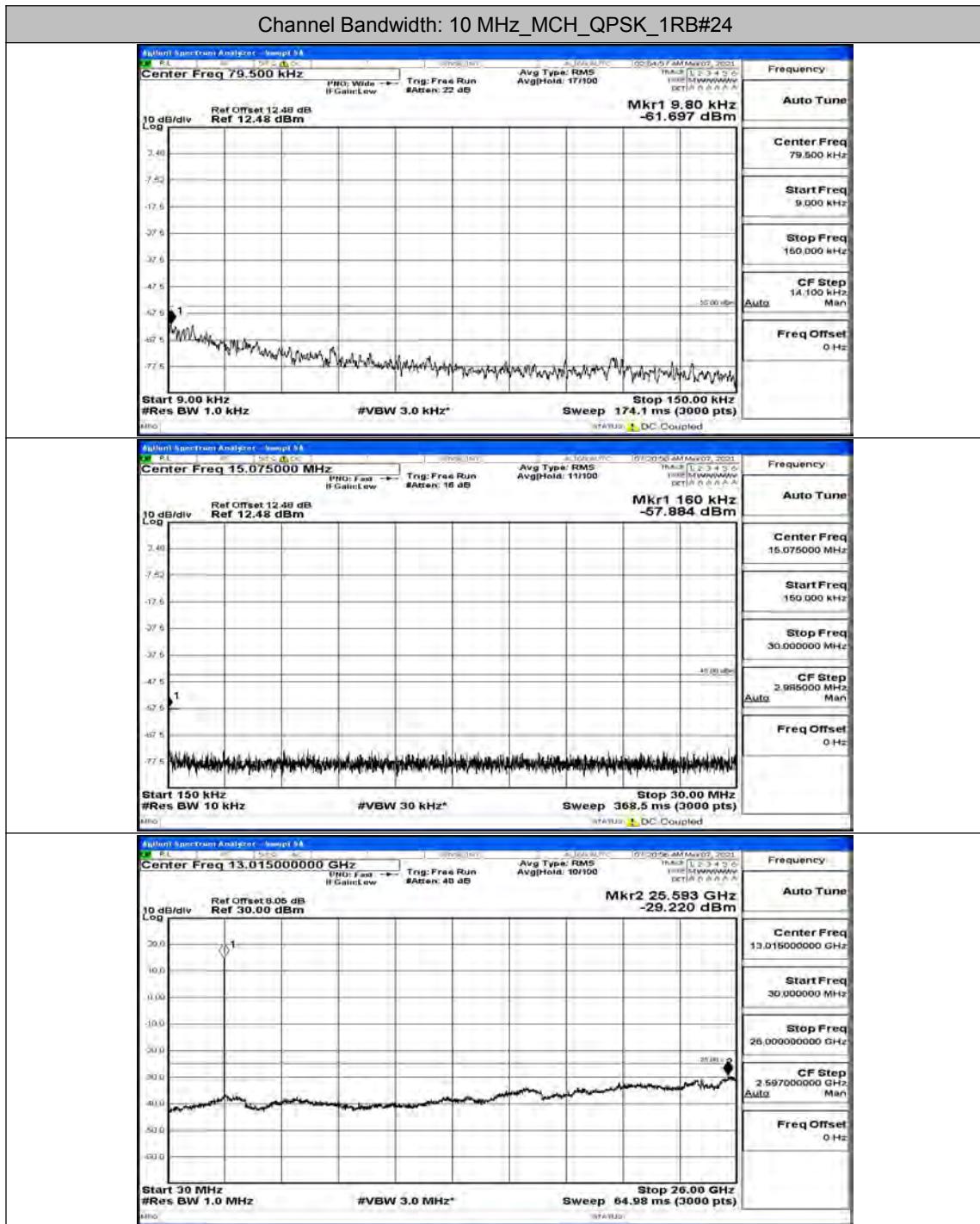
## Channel Bandwidth: 10 MHz

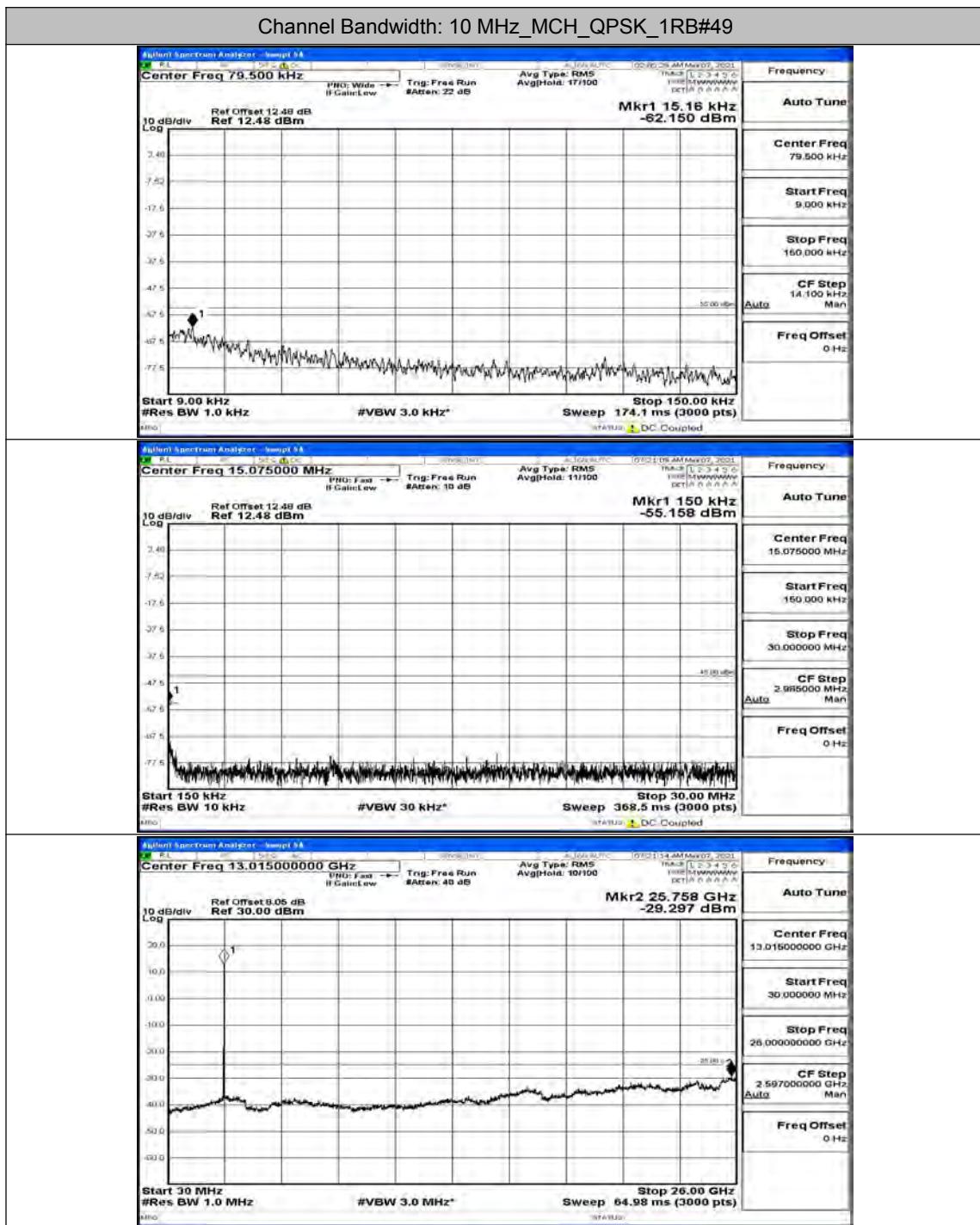


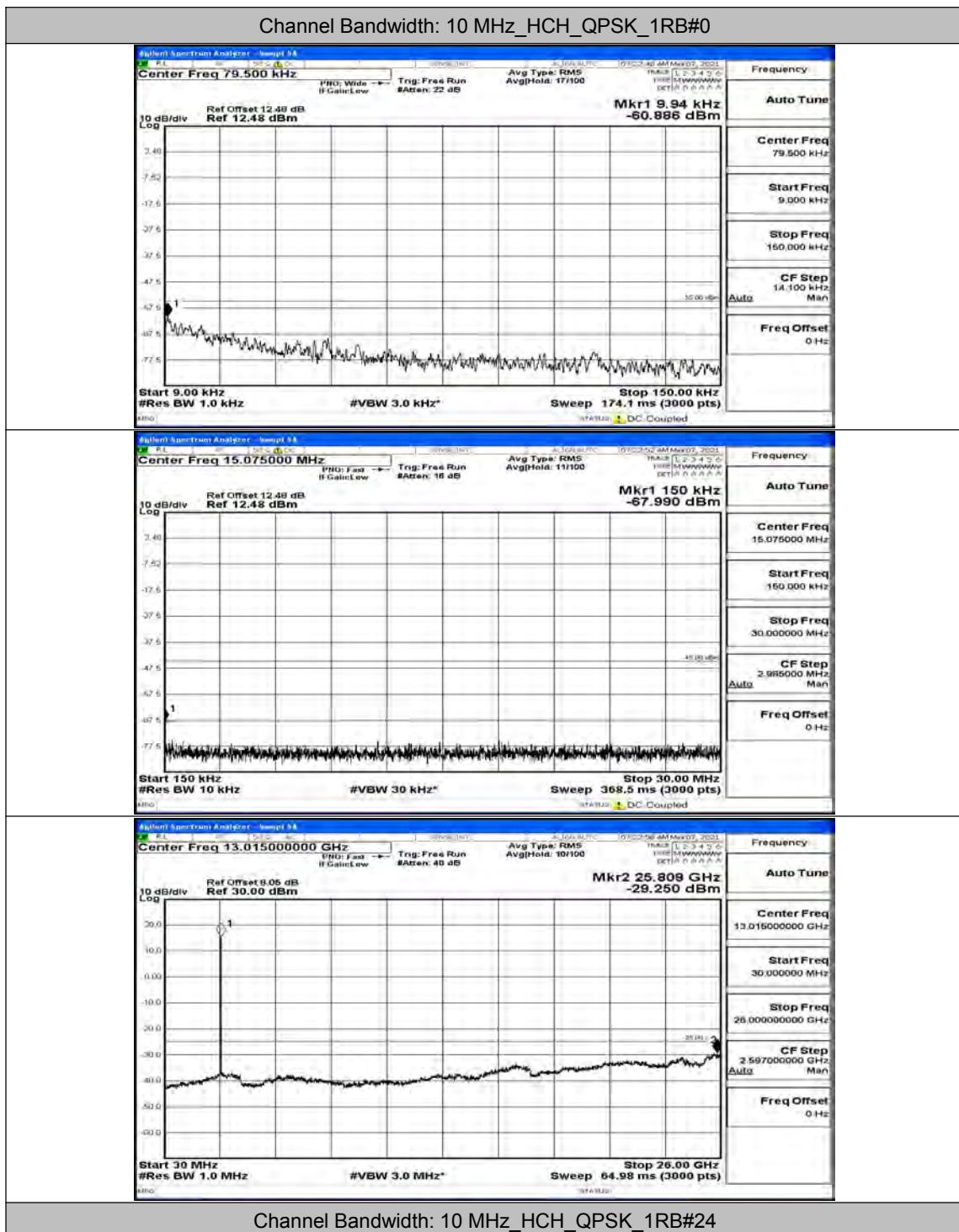




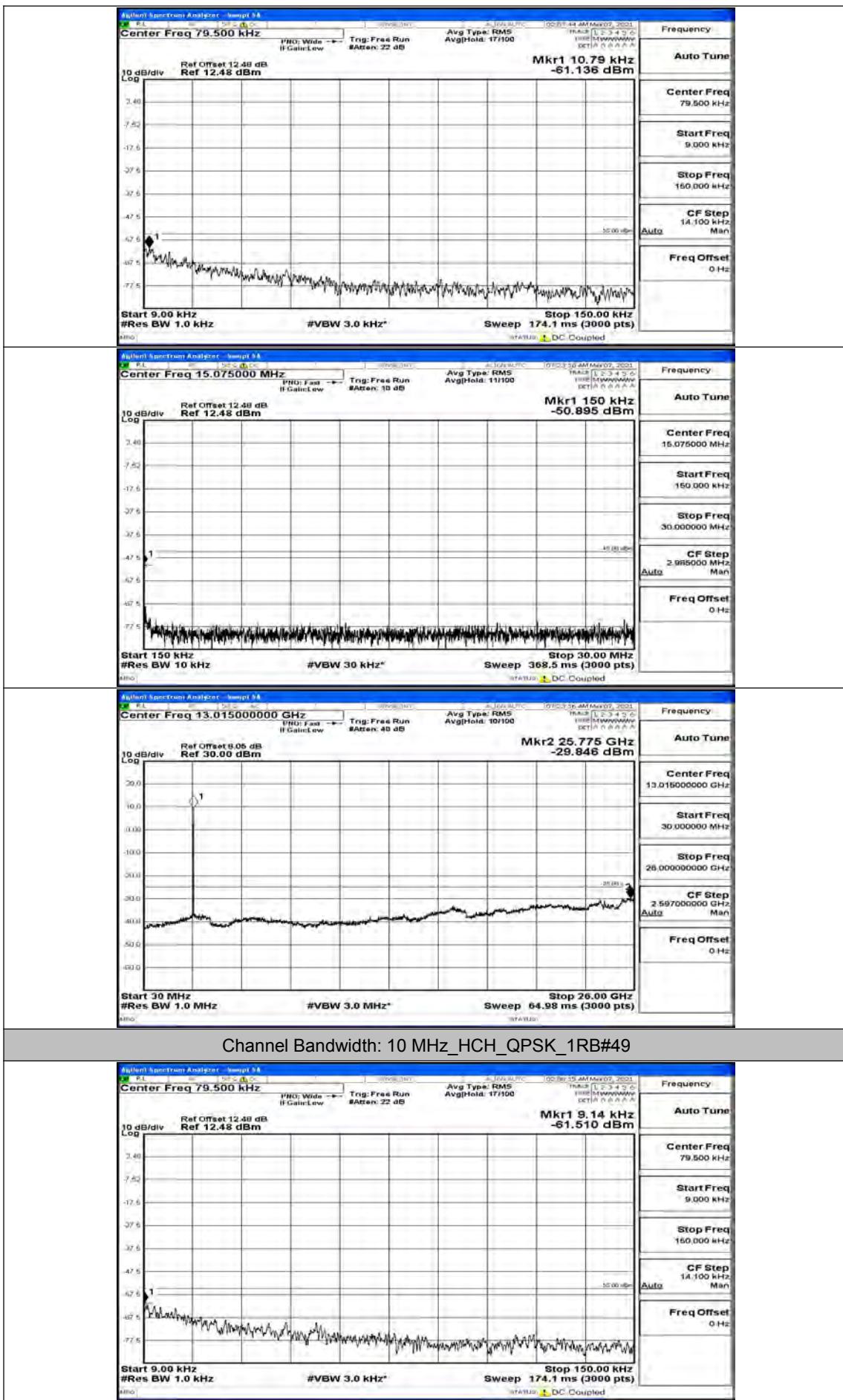


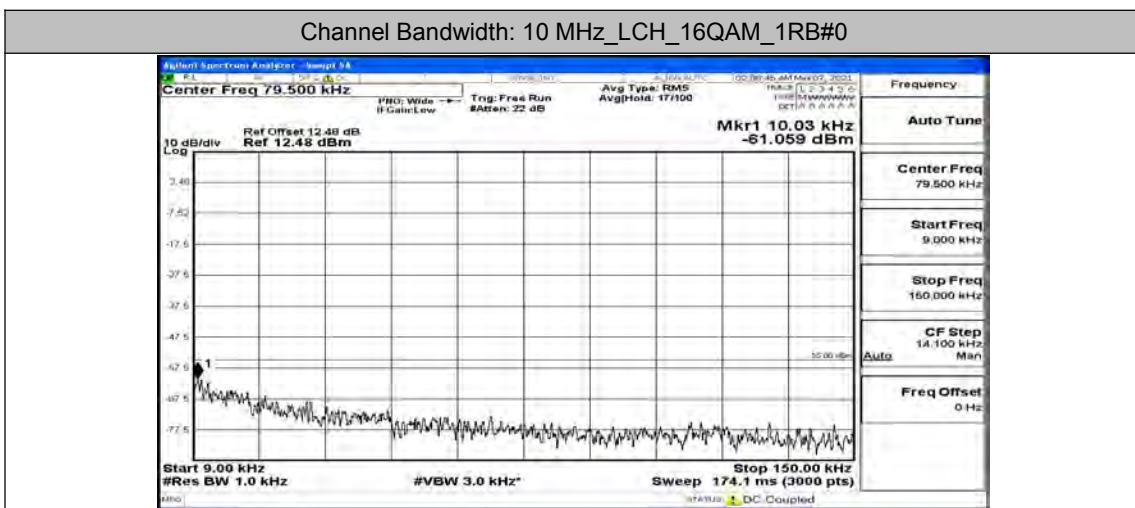
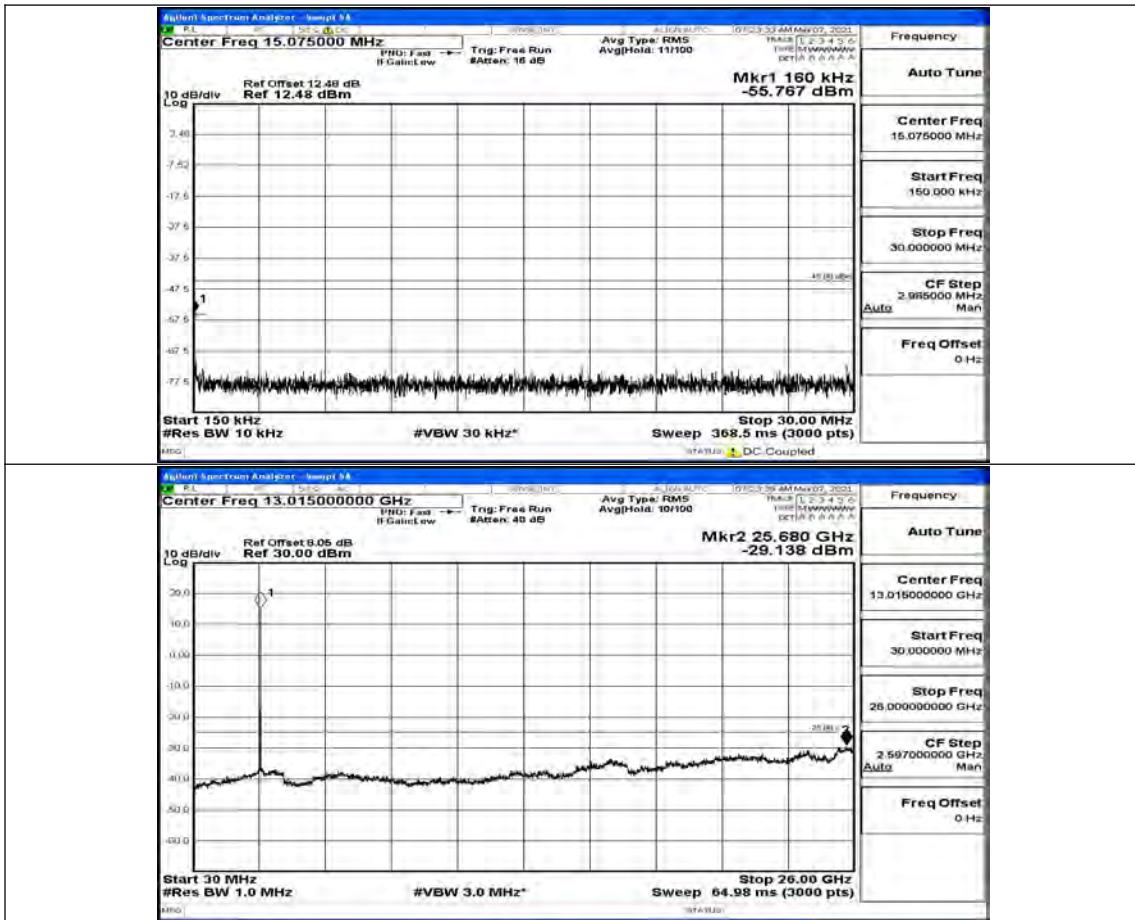


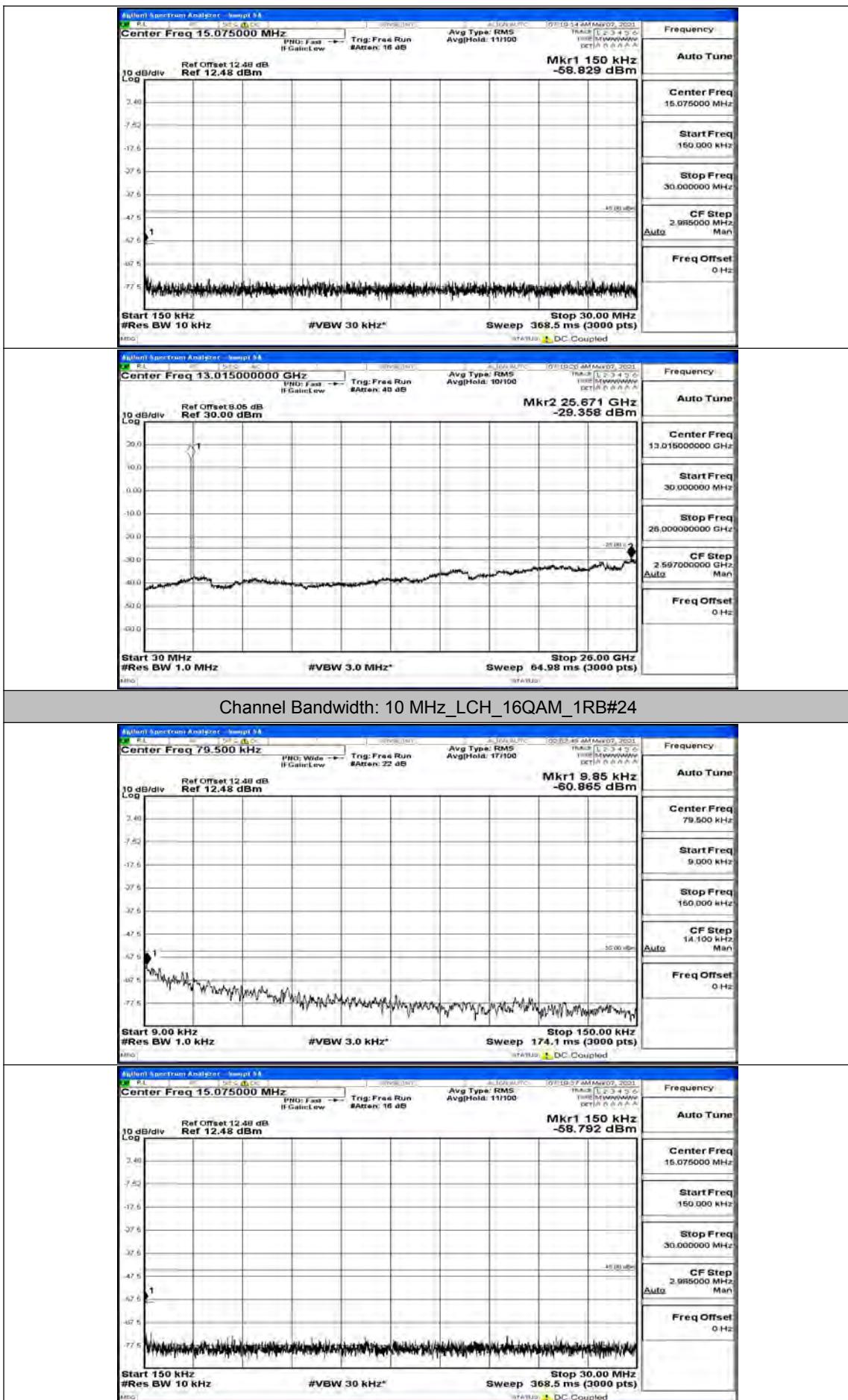


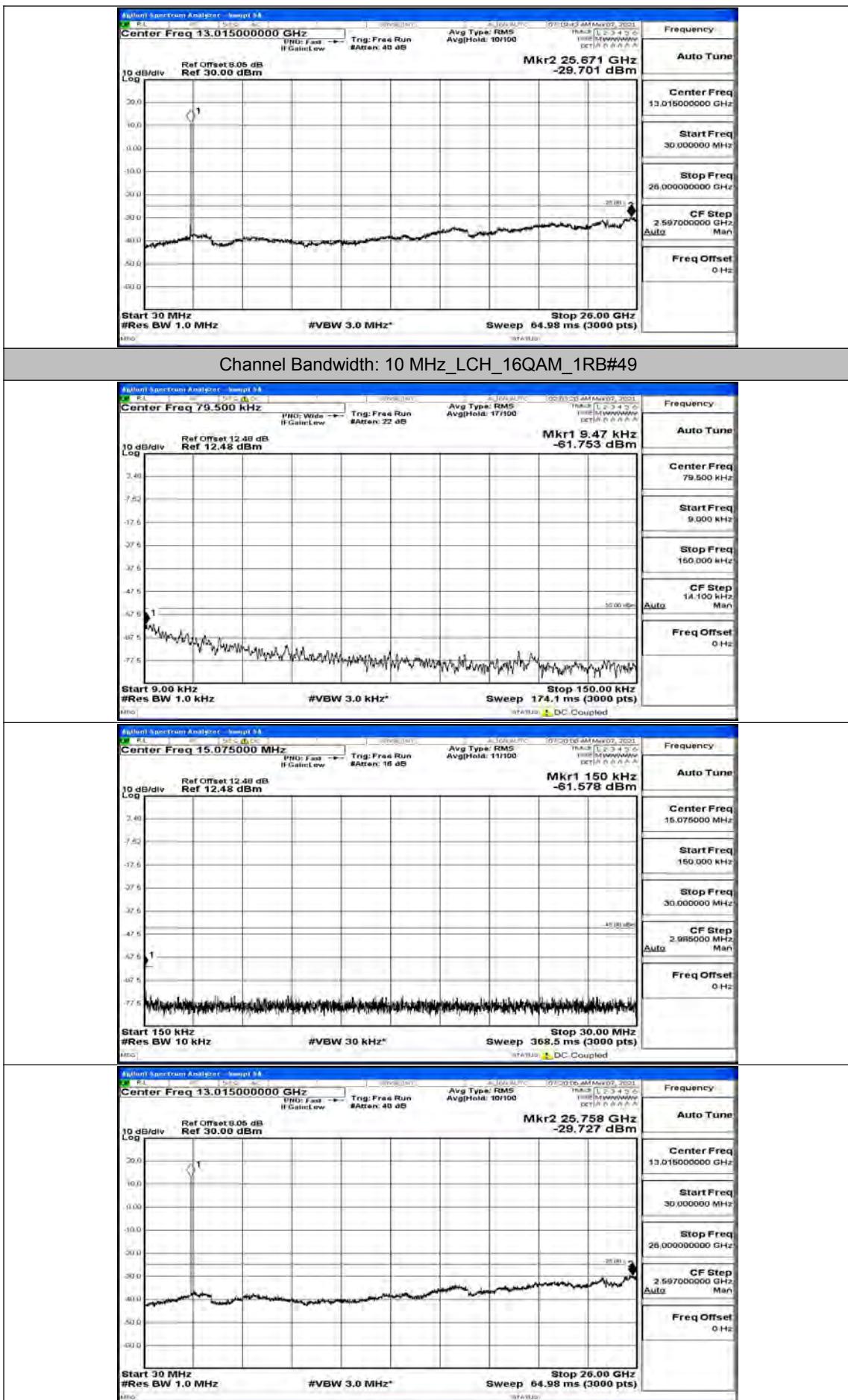


Channel Bandwidth: 10 MHz\_HCH\_QPSK\_1RB#24

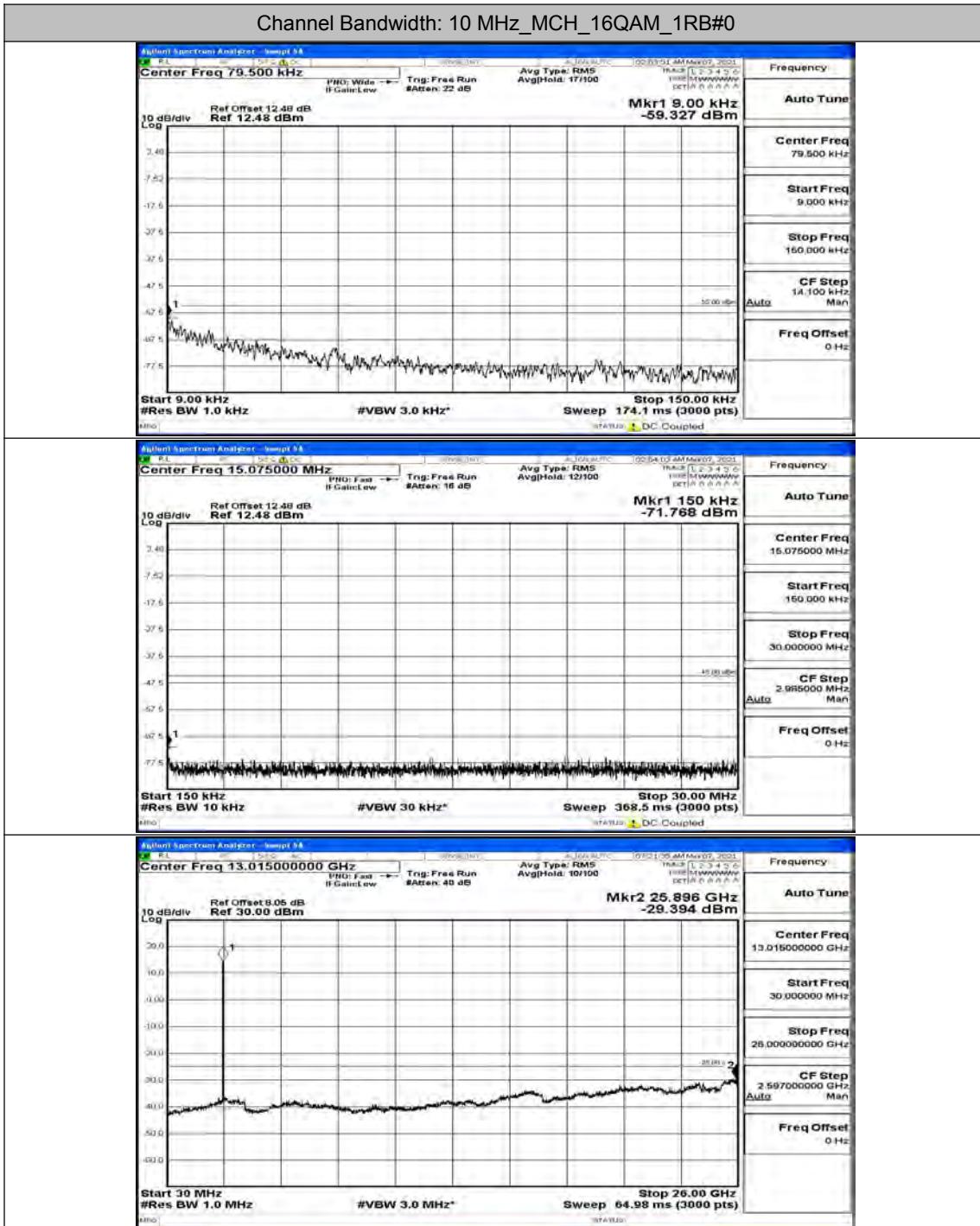


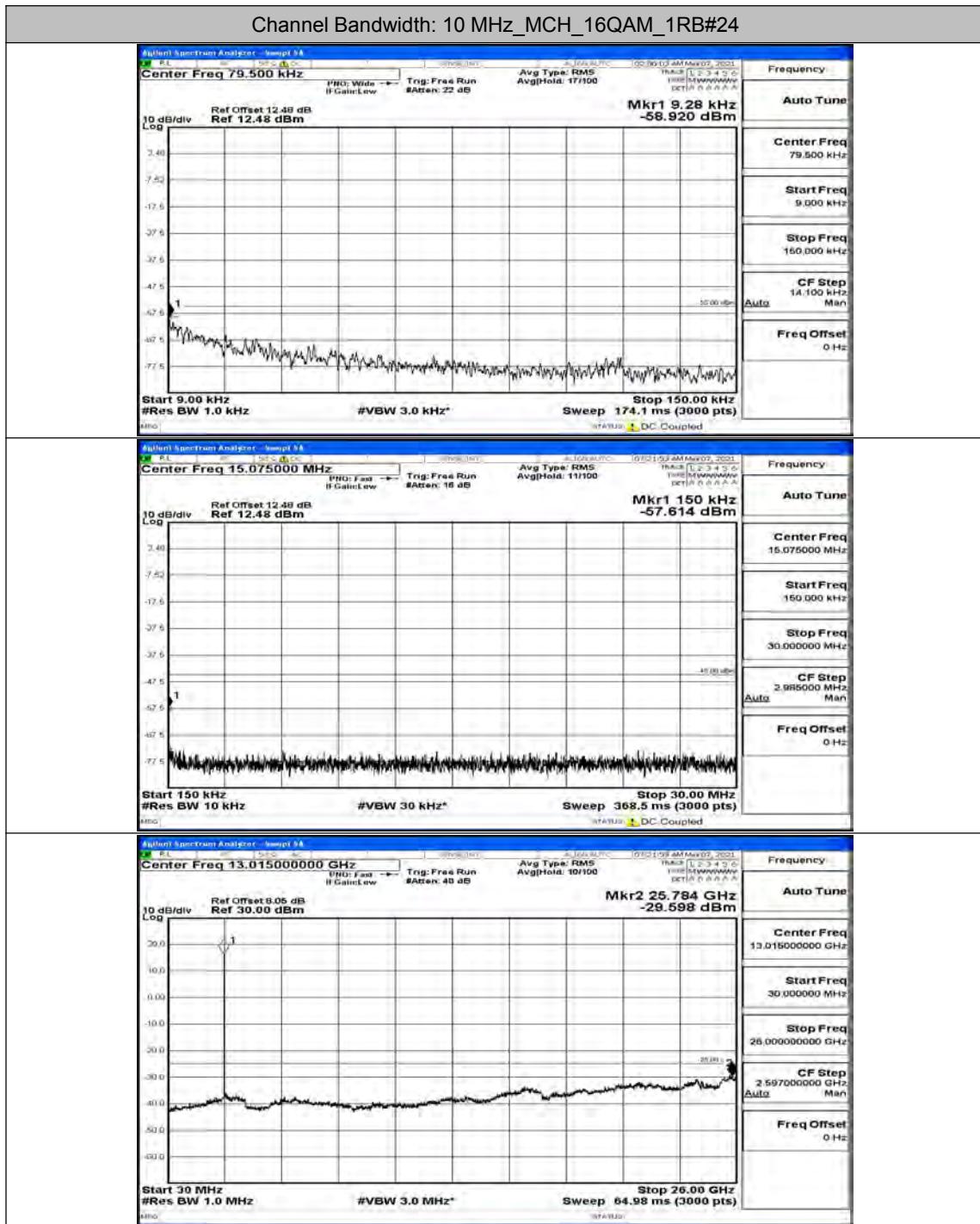


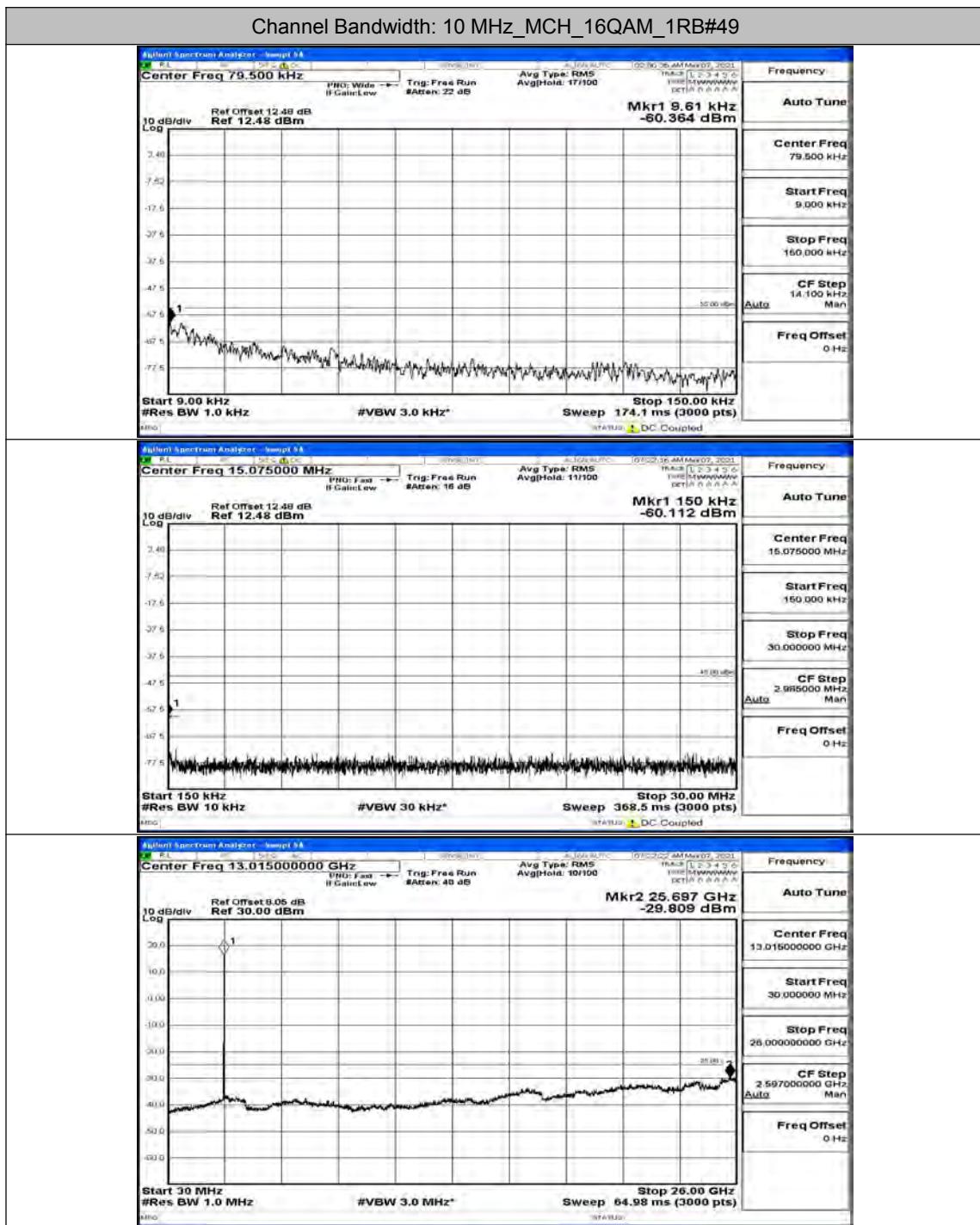


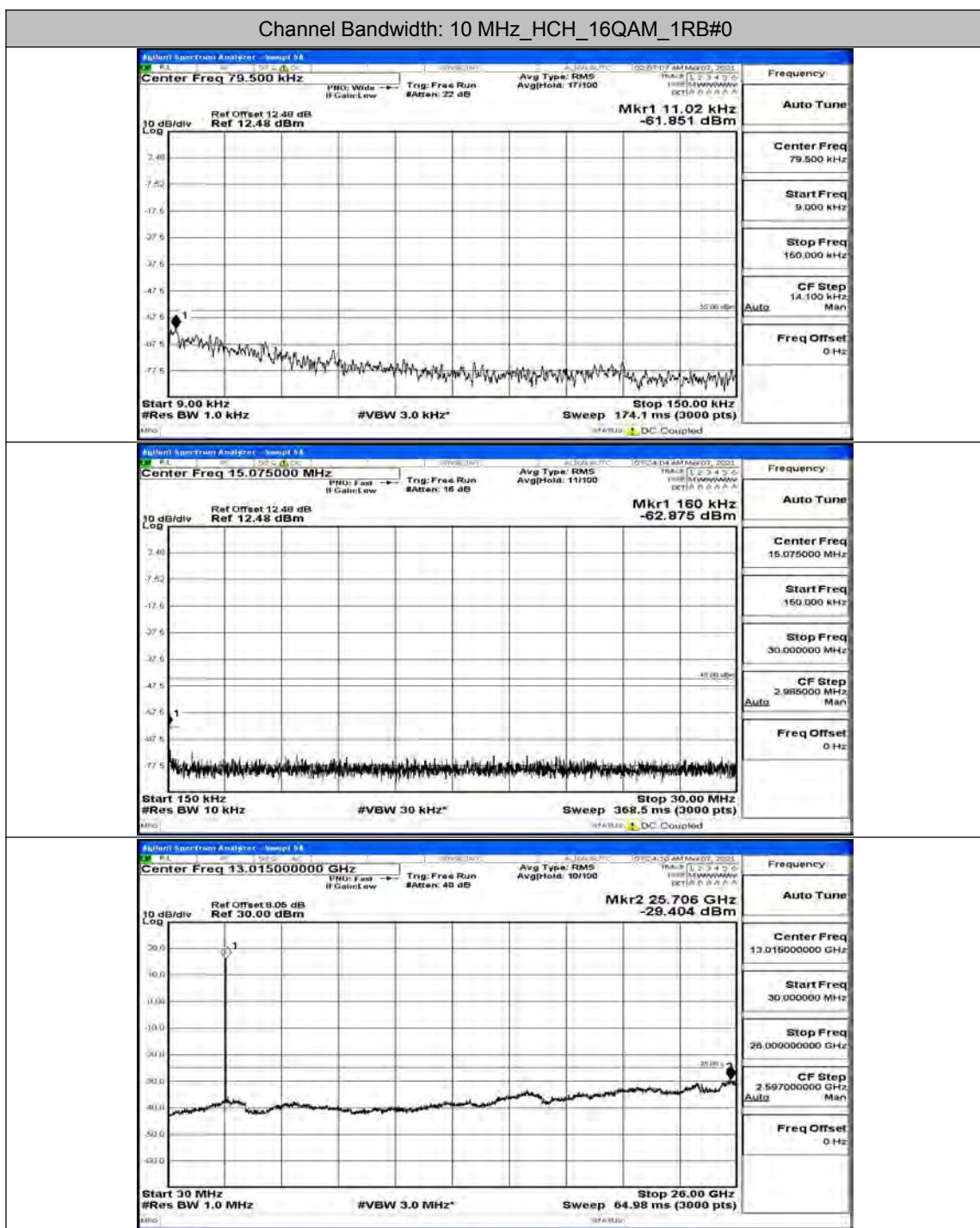


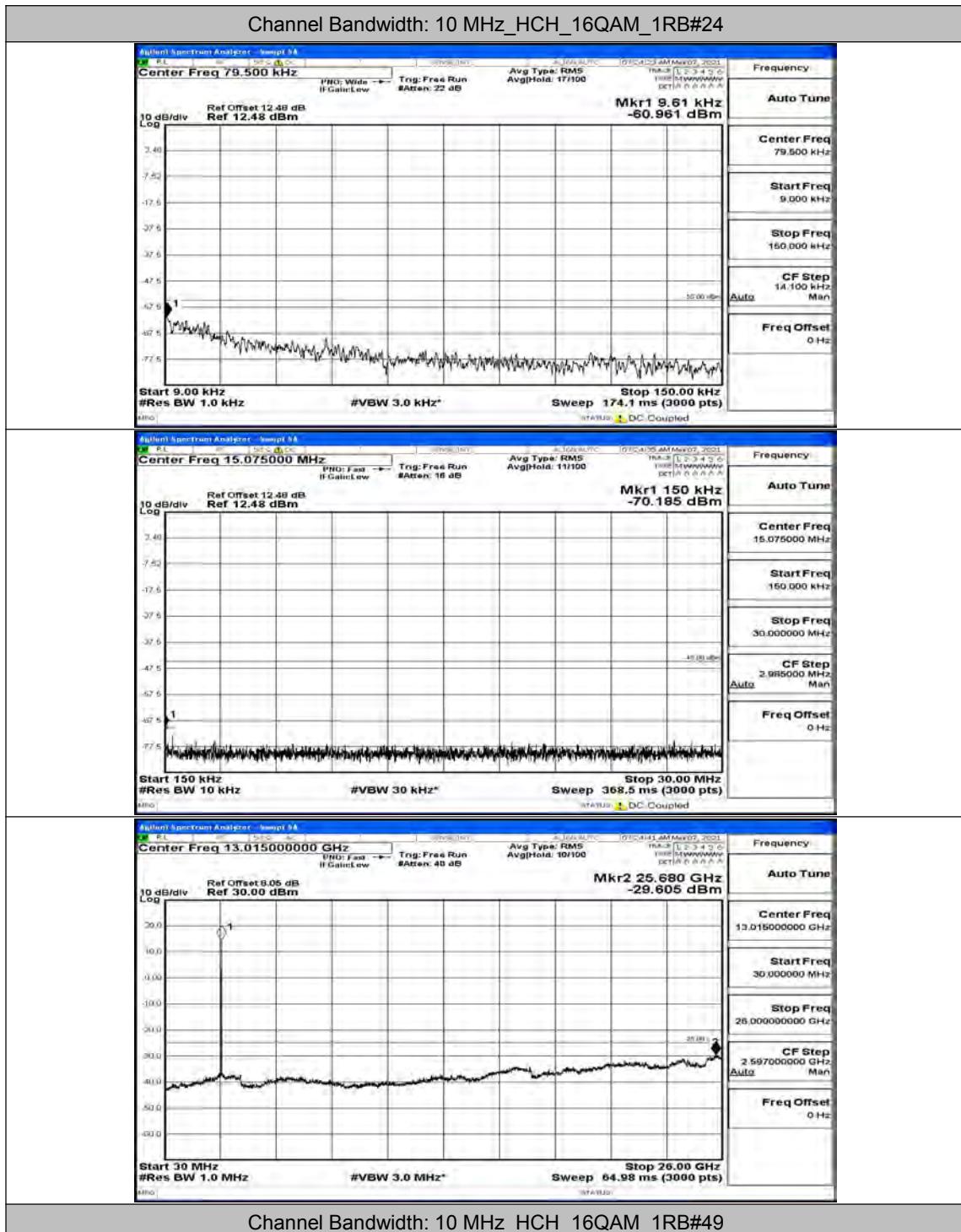
## Channel Bandwidth: 10 MHz\_MCH\_16QAM\_1RB#0

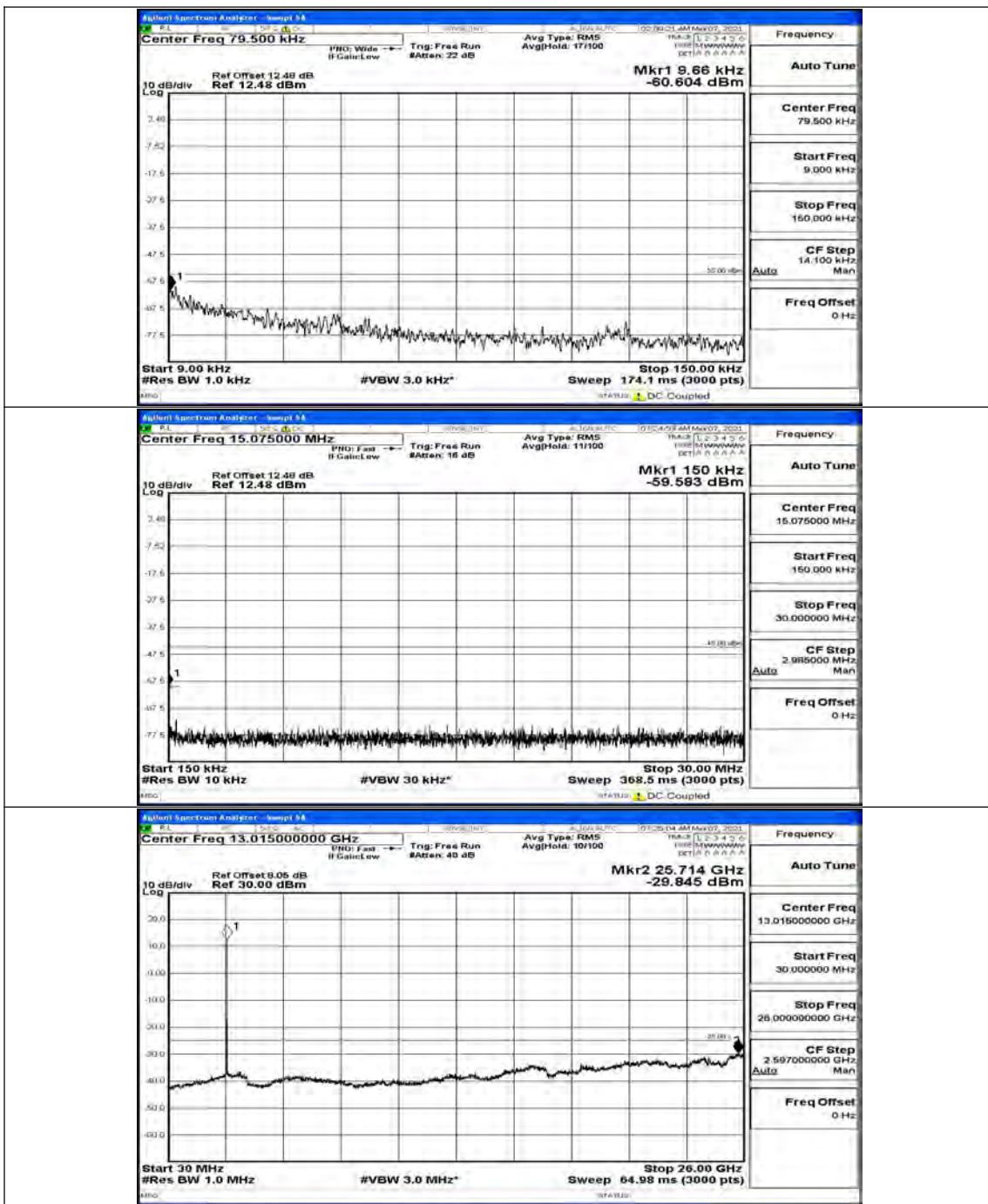




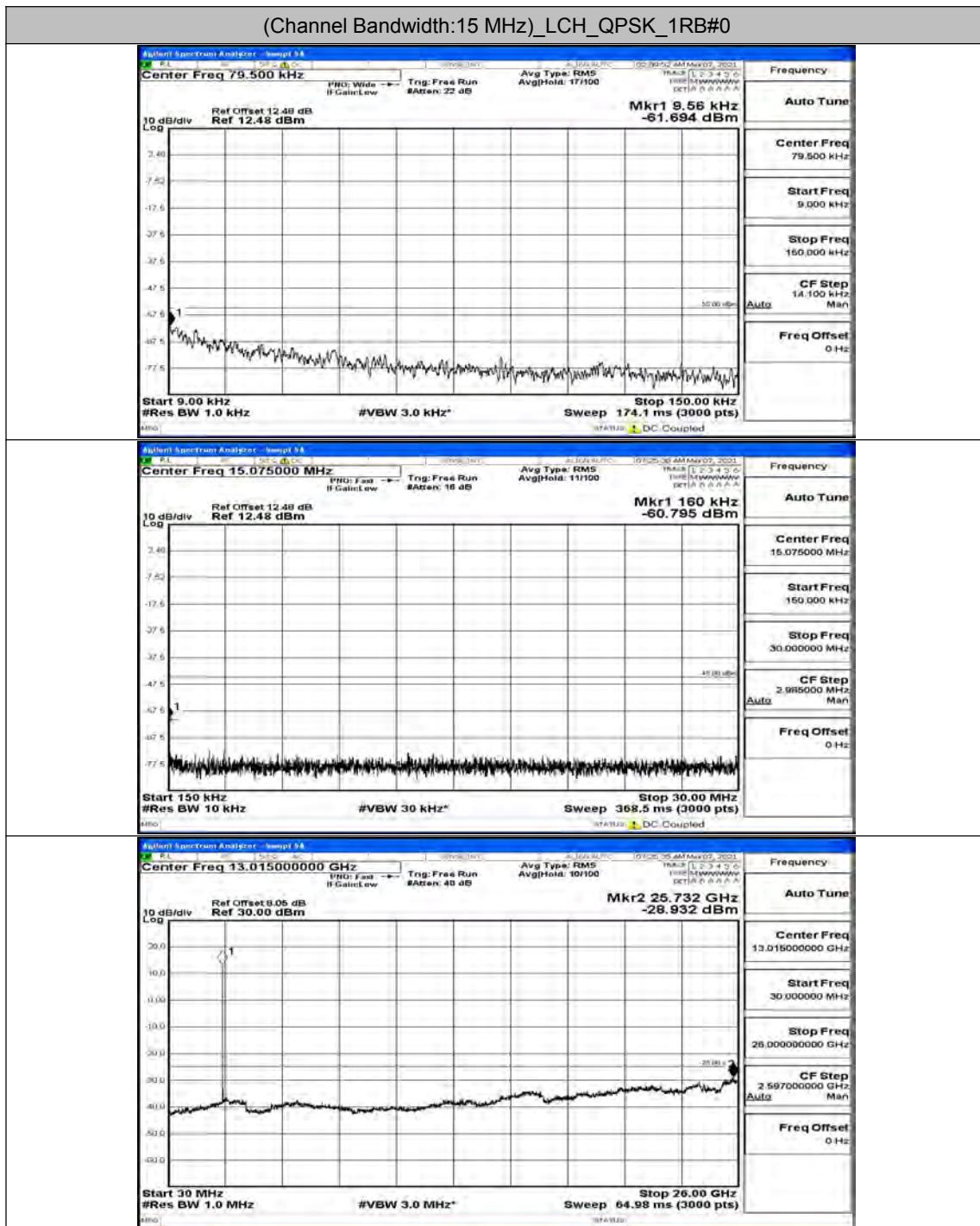


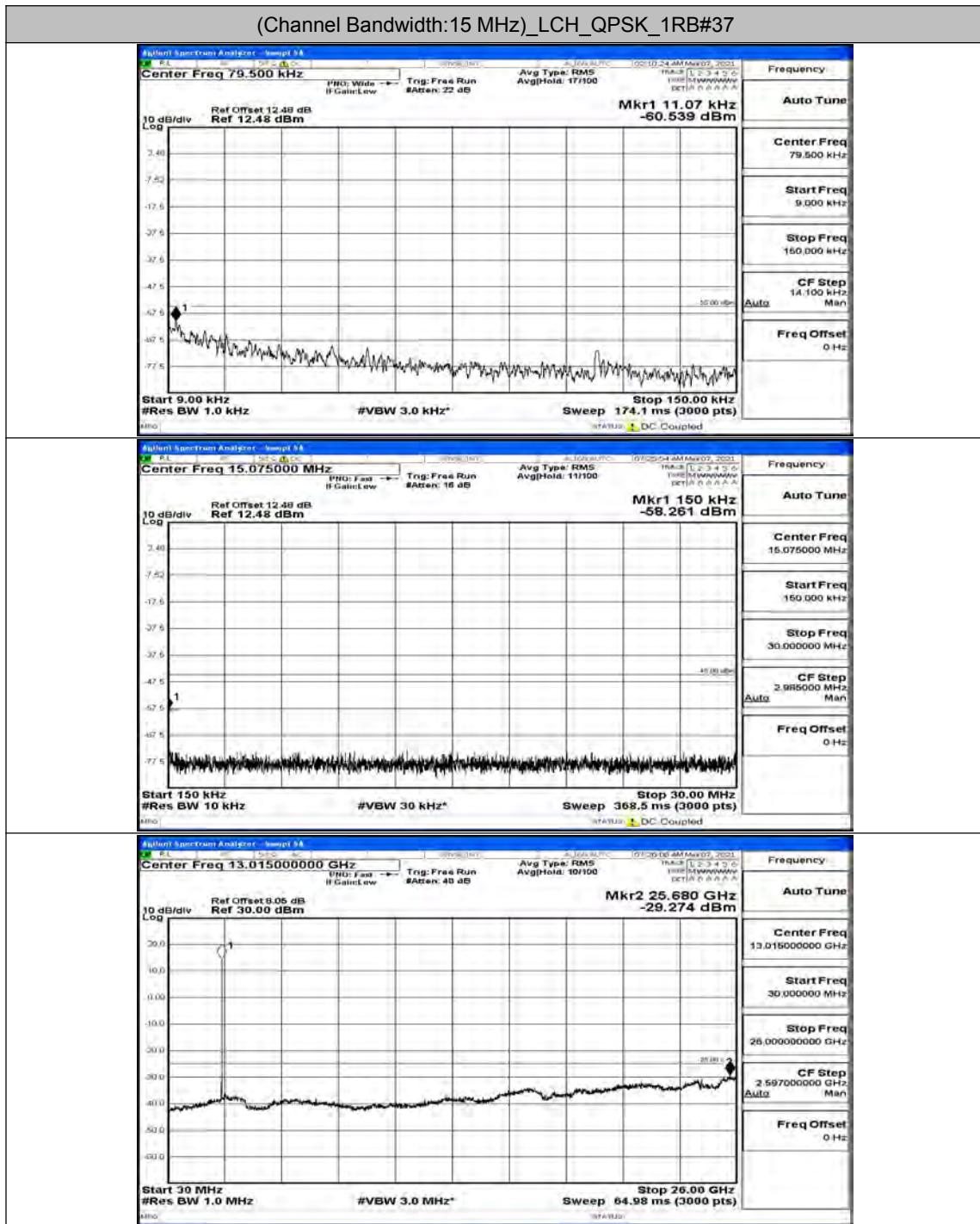


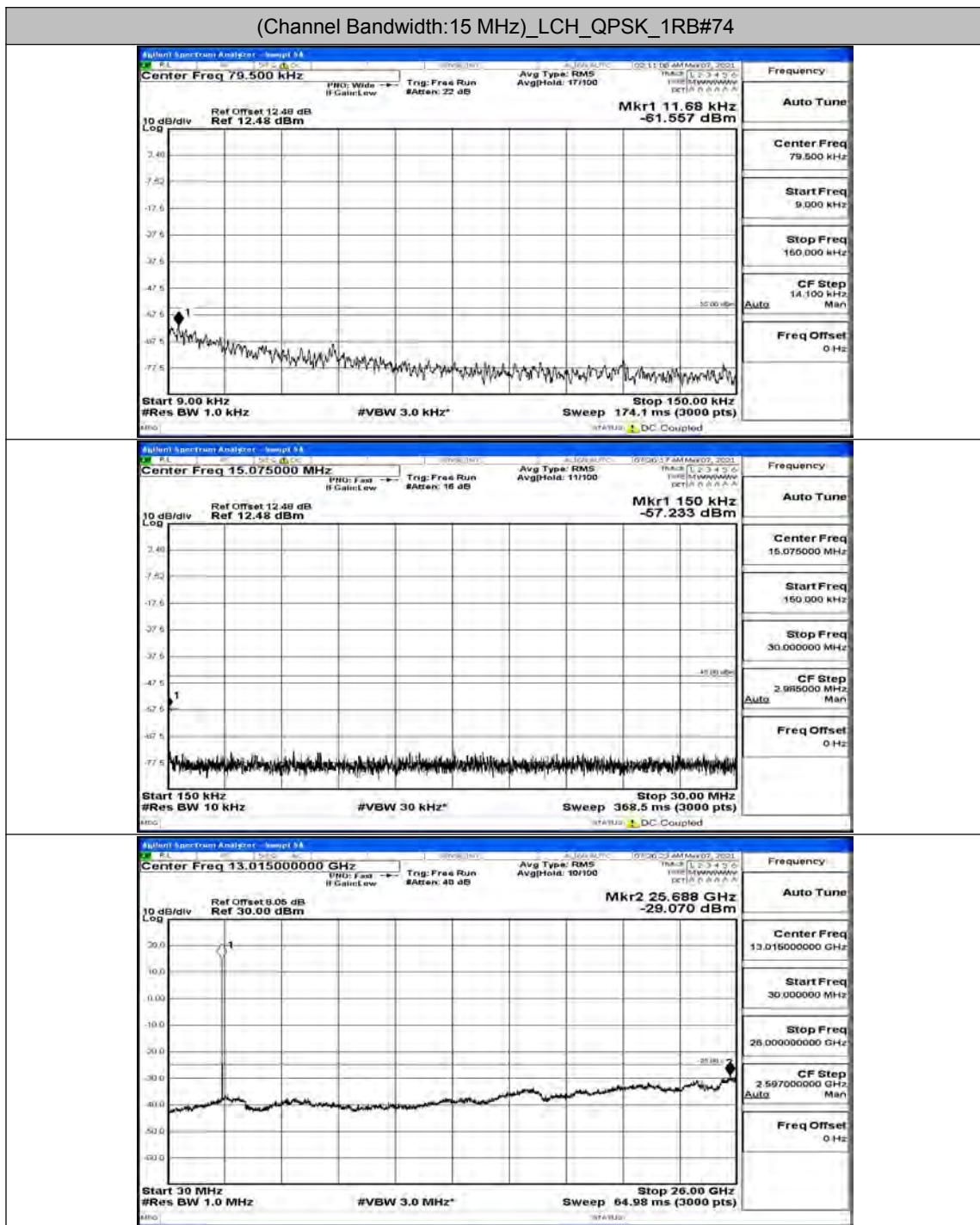




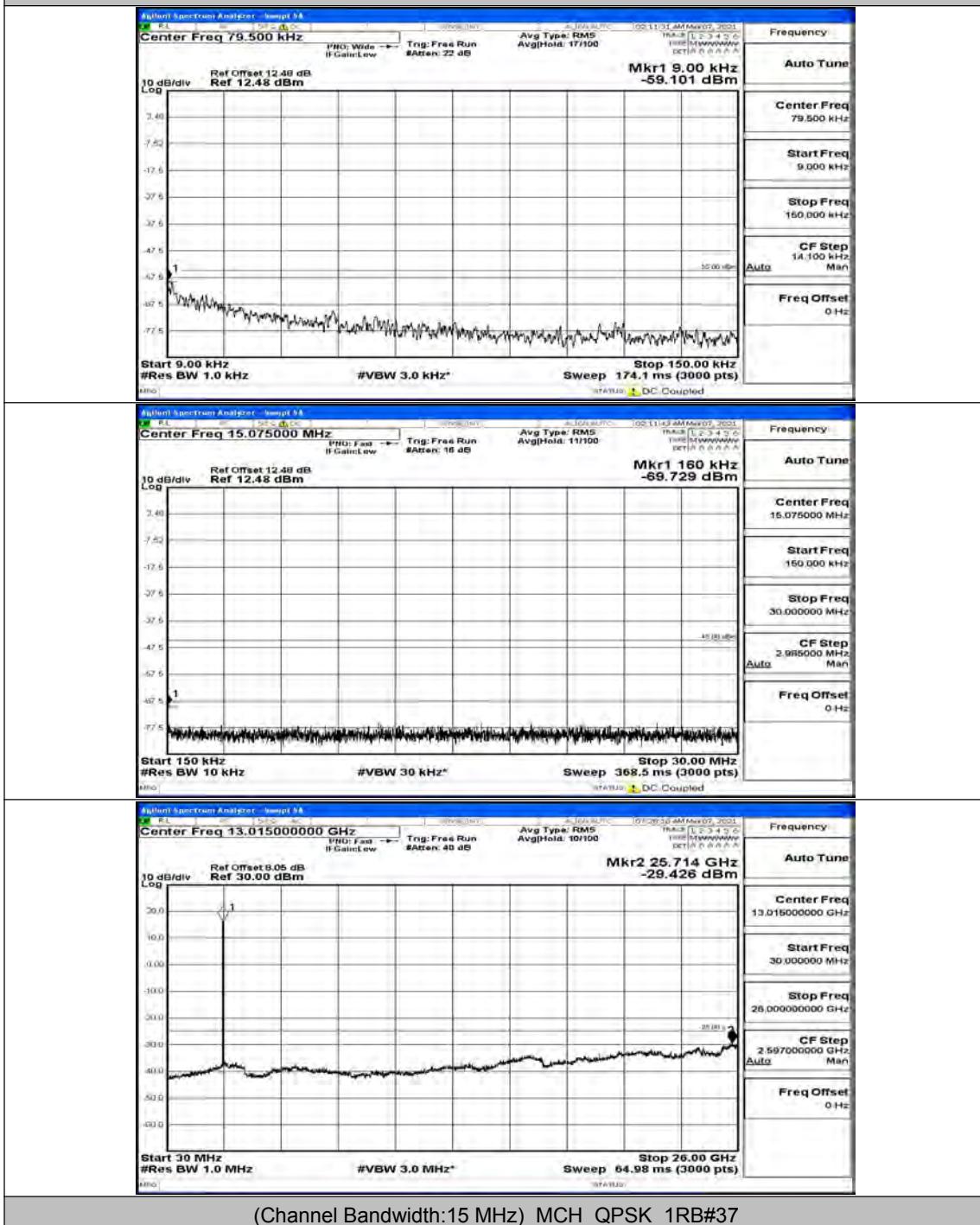
## Channel Bandwidth: 15 MHz



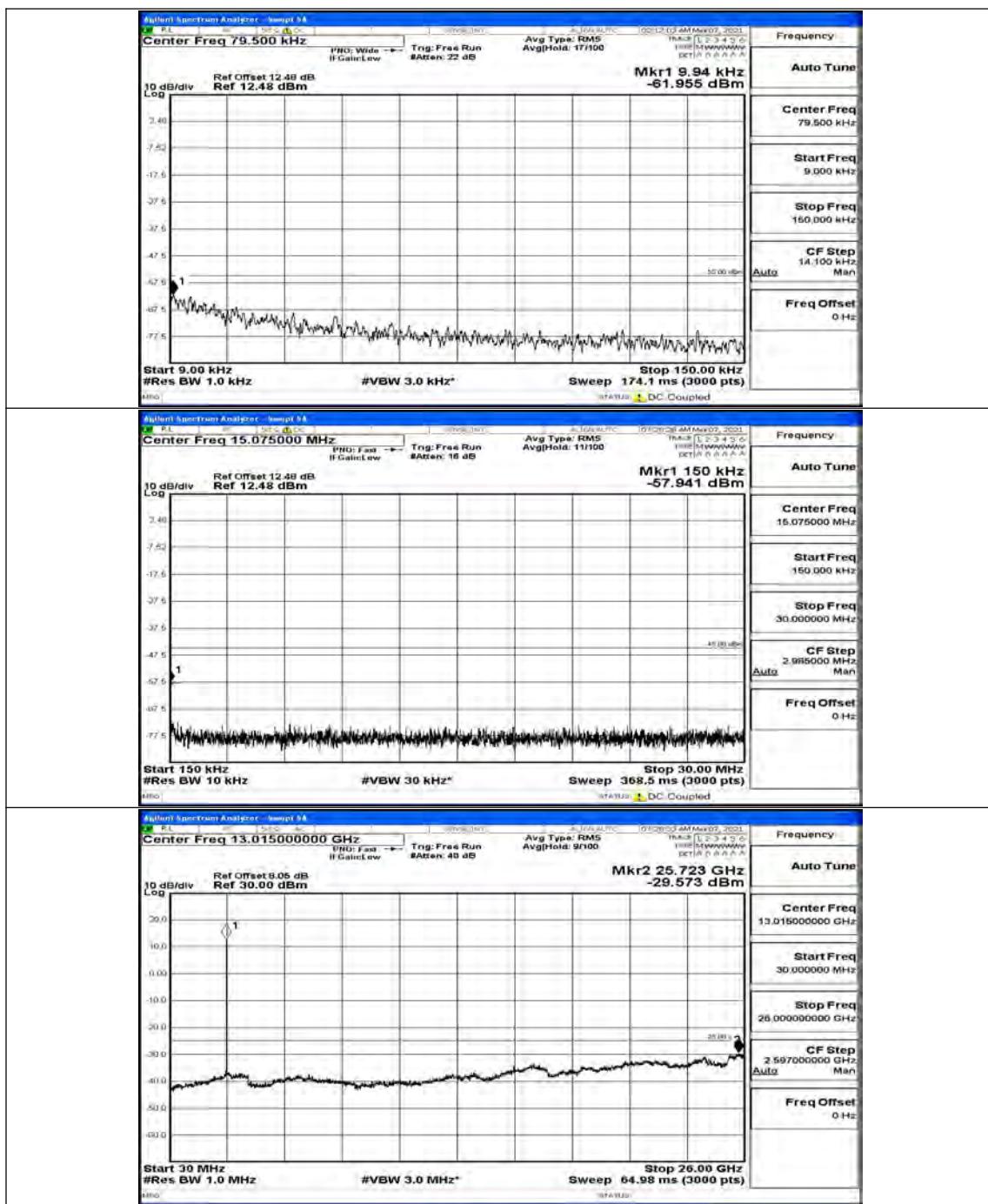


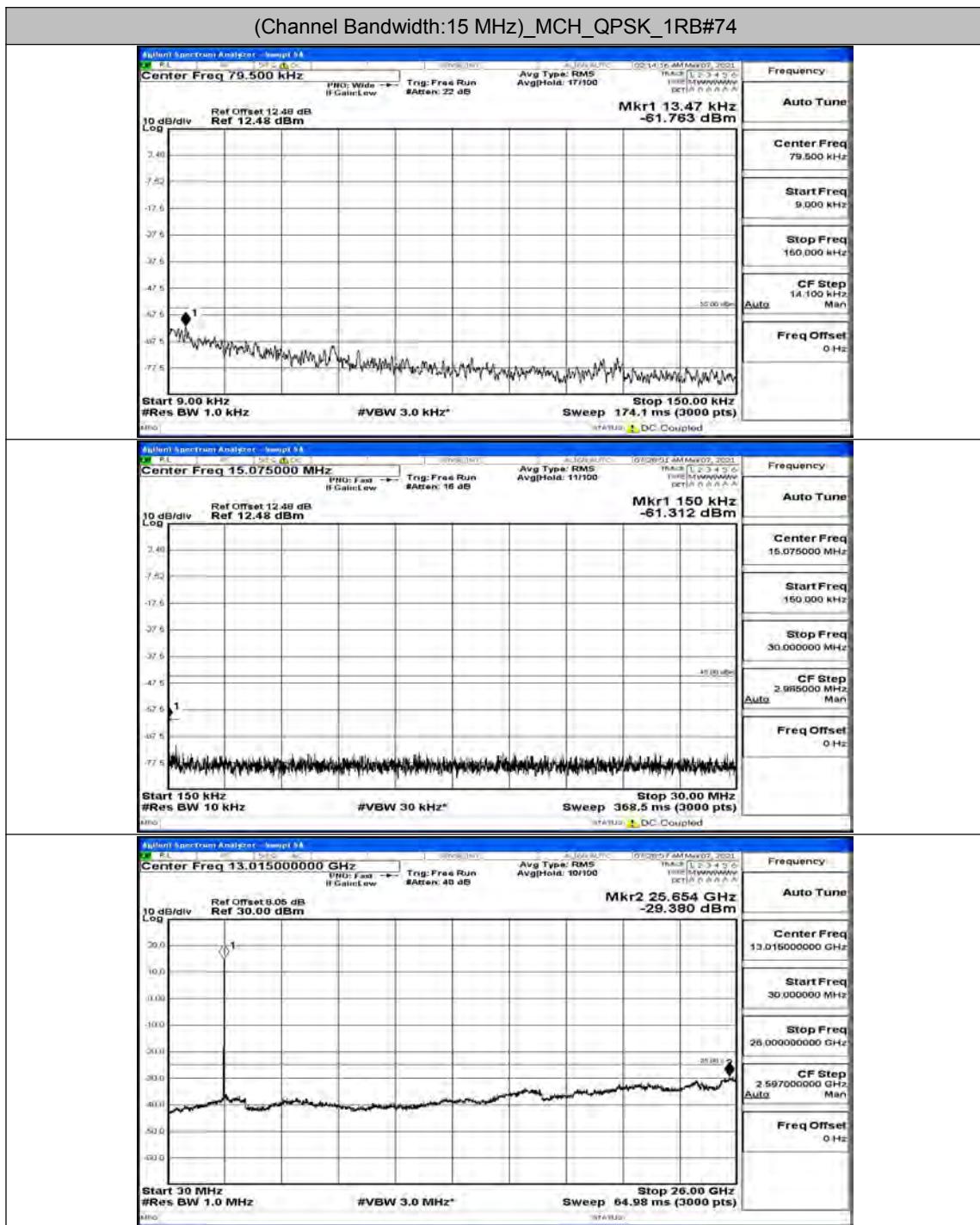


## (Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#0

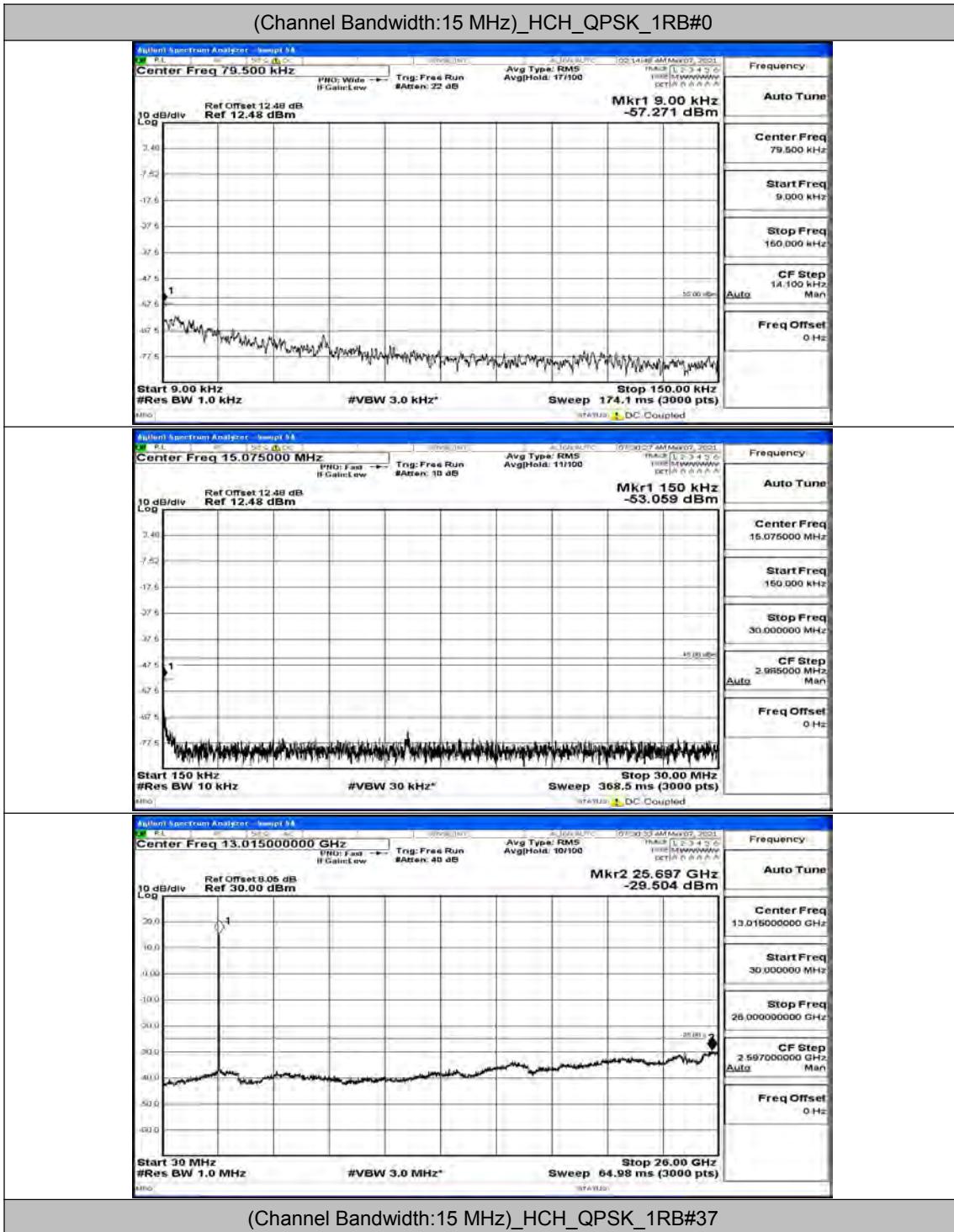


(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#37

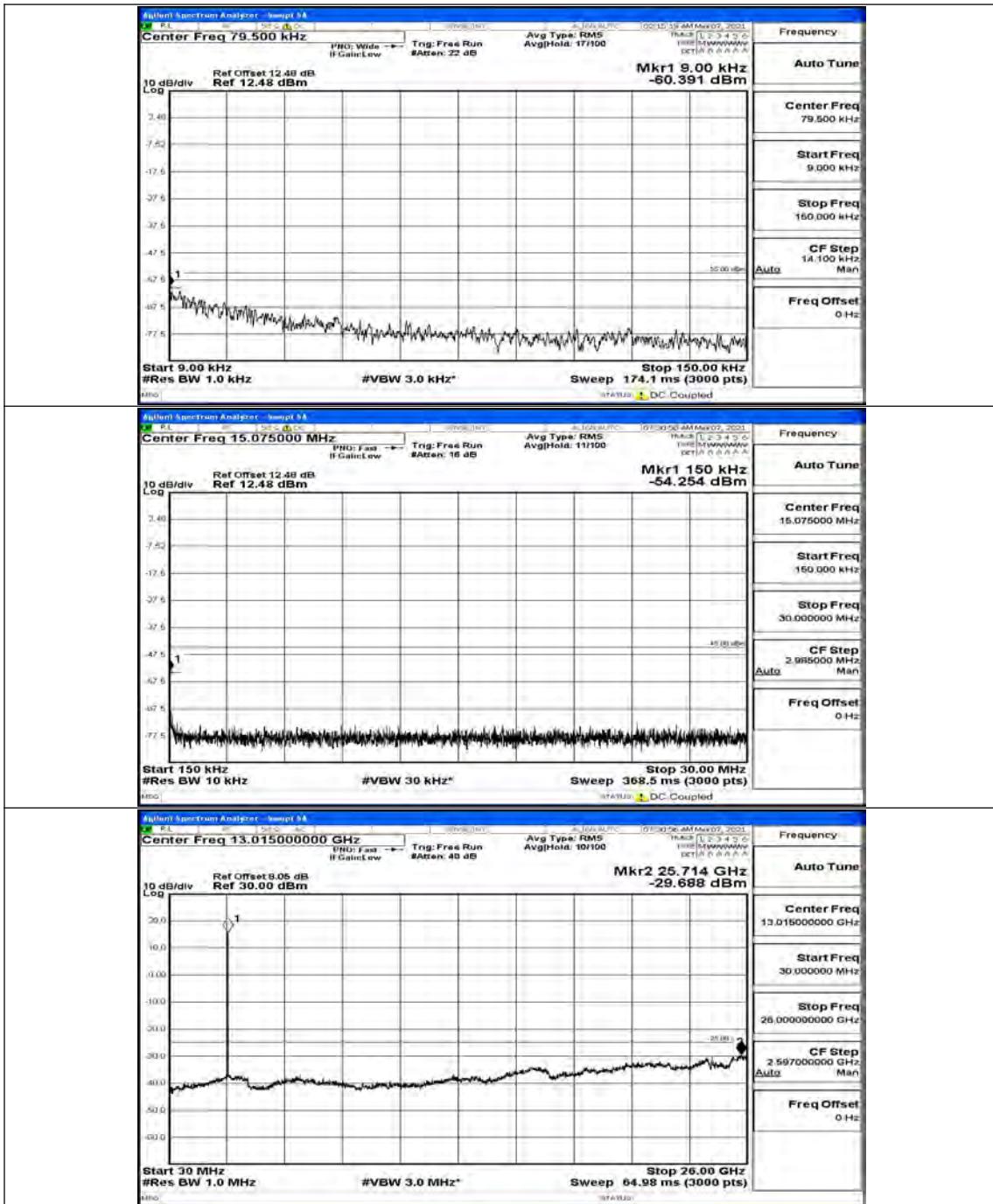




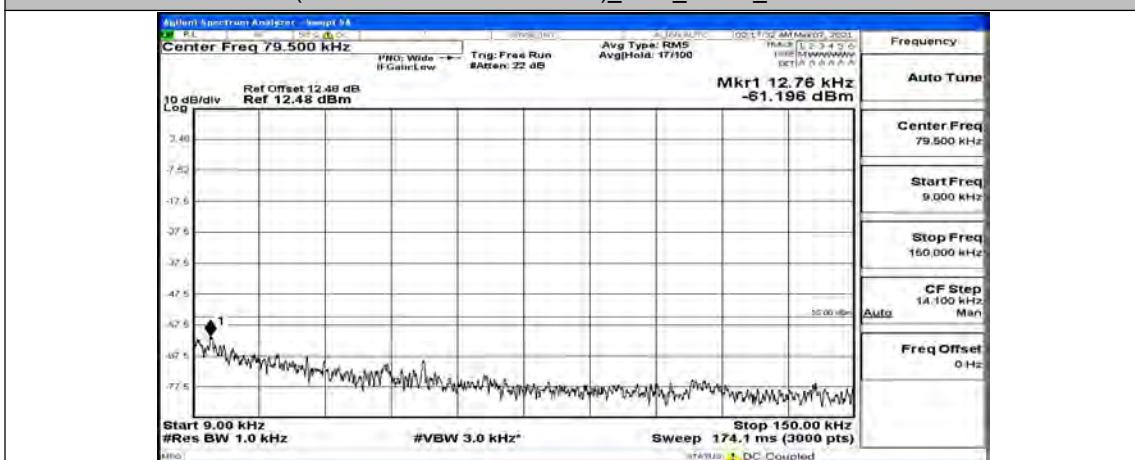
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#0

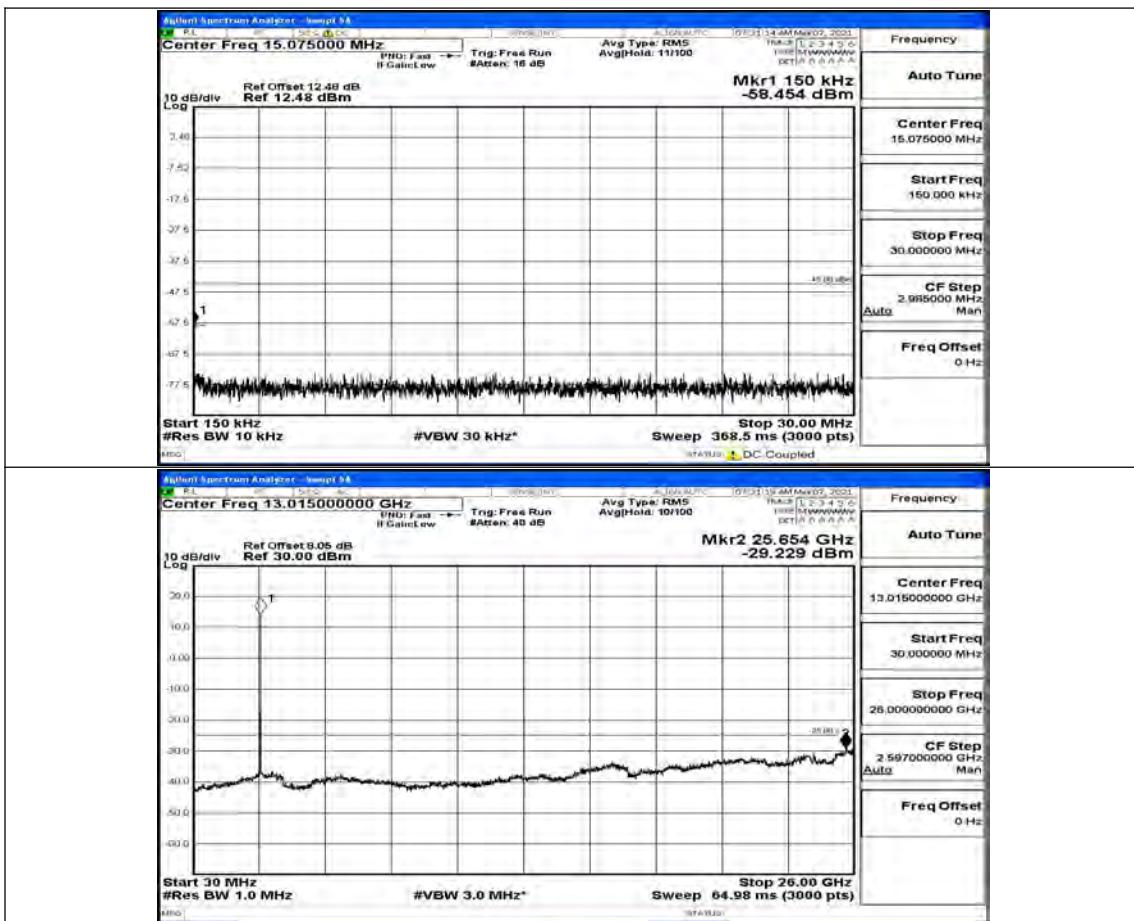


(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#37

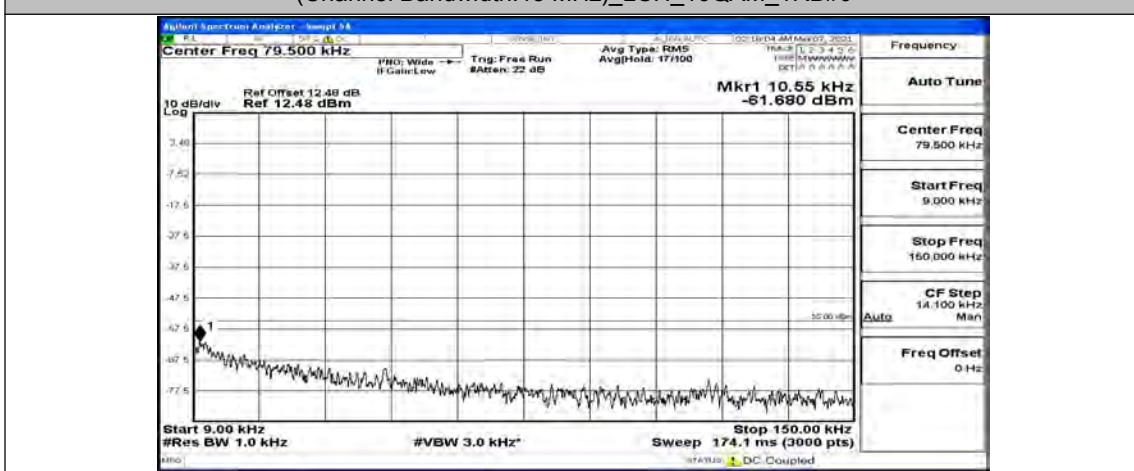


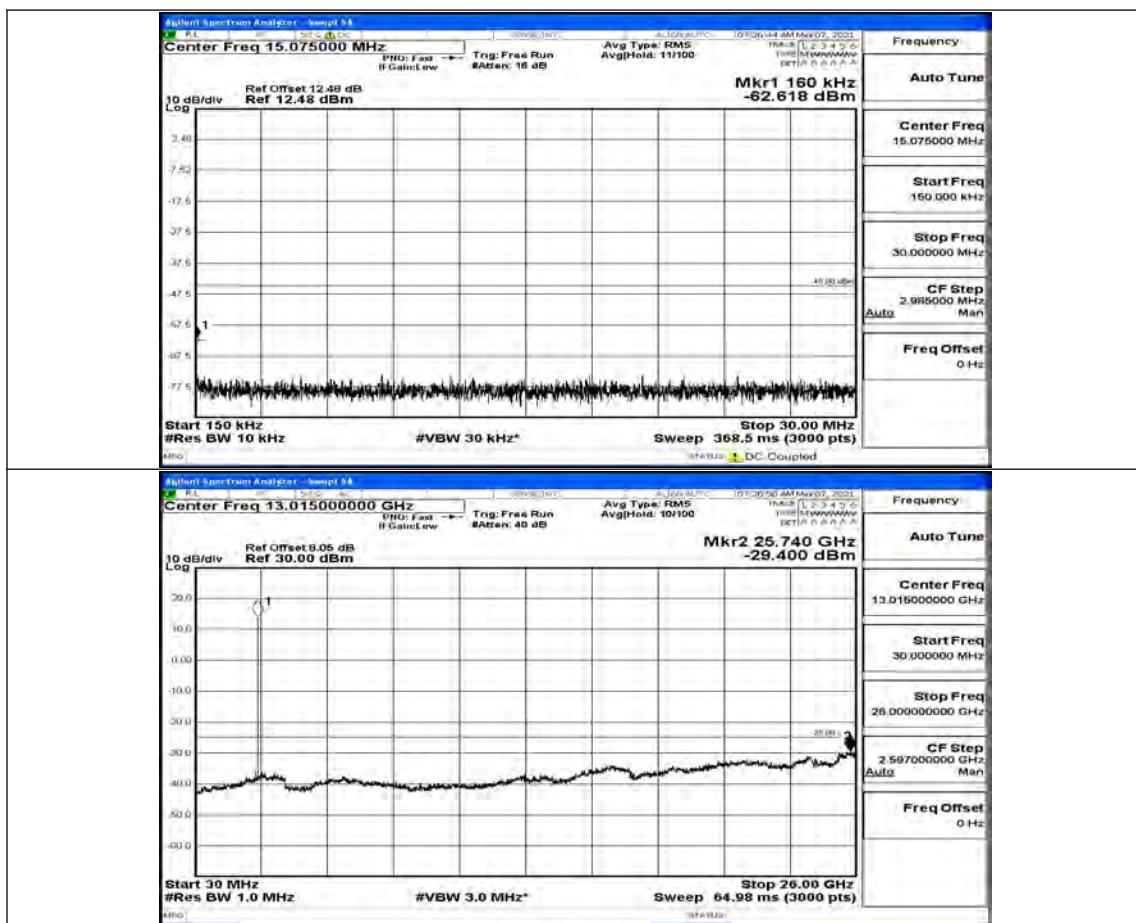
(Channel Bandwidth:15 MHz) HCH QPSK 1RB#74

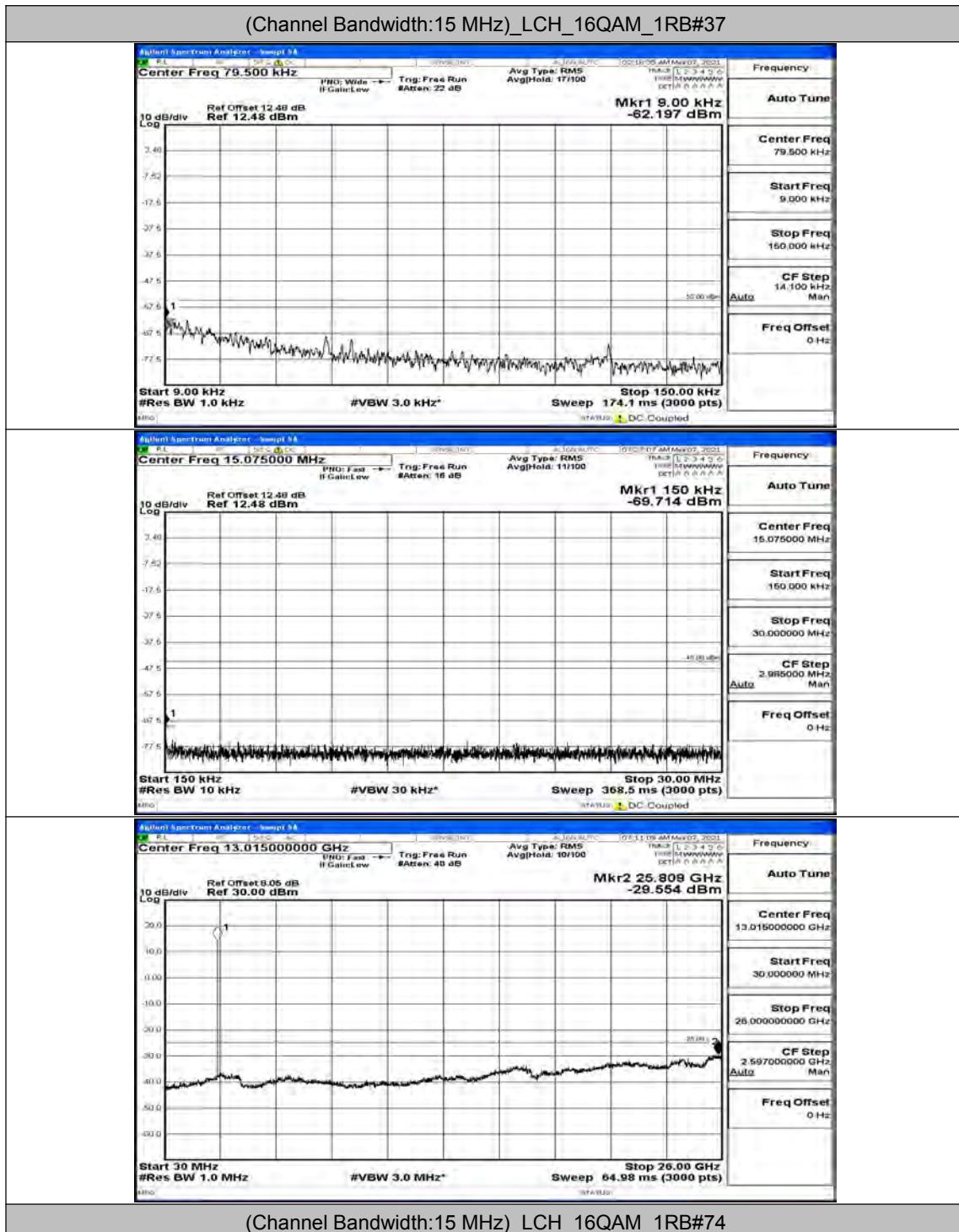


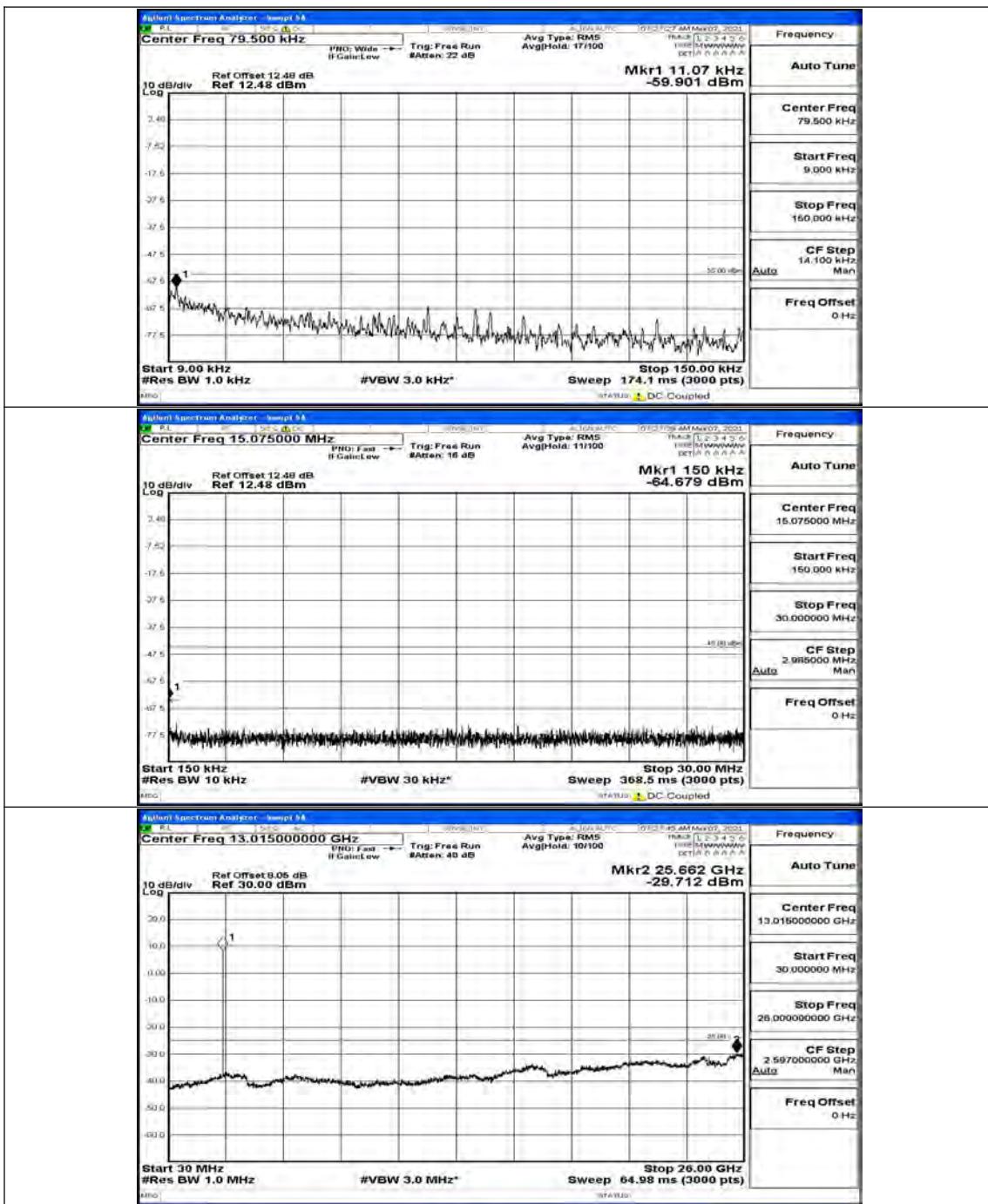


## (Channel Bandwidth:15 MHz)\_LCH\_16QAM\_1RB#0

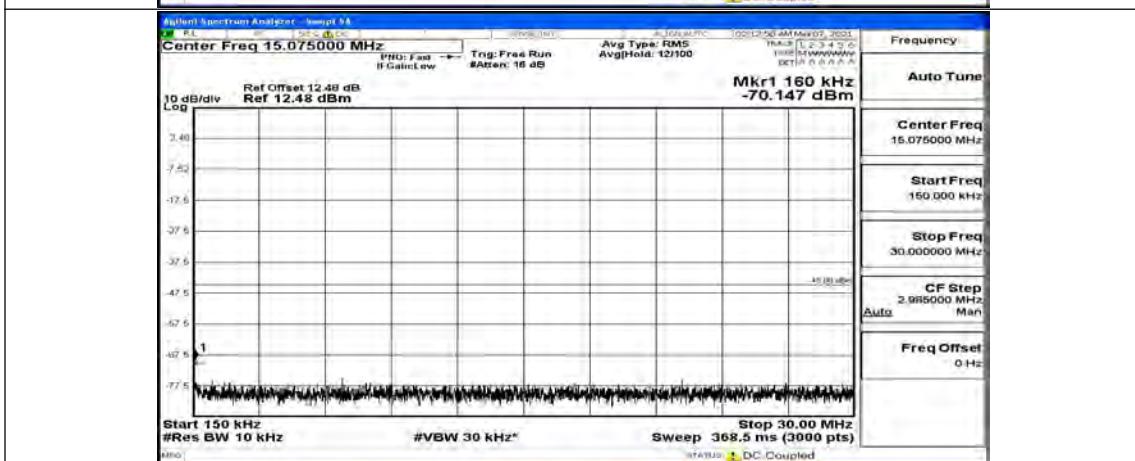
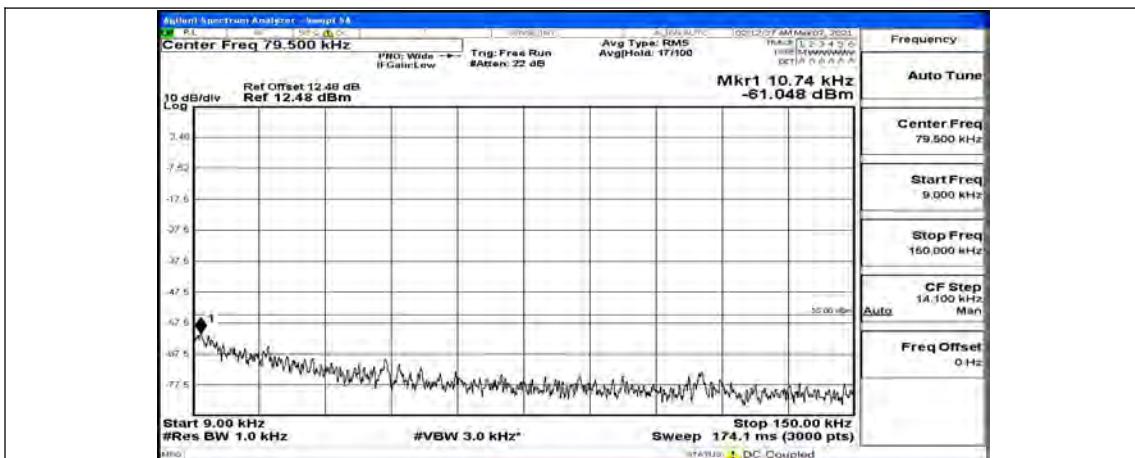




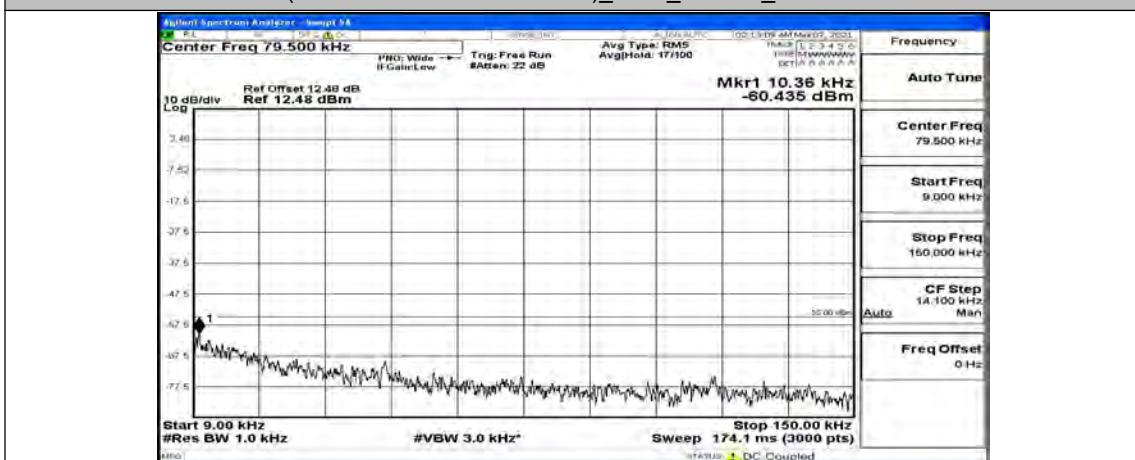


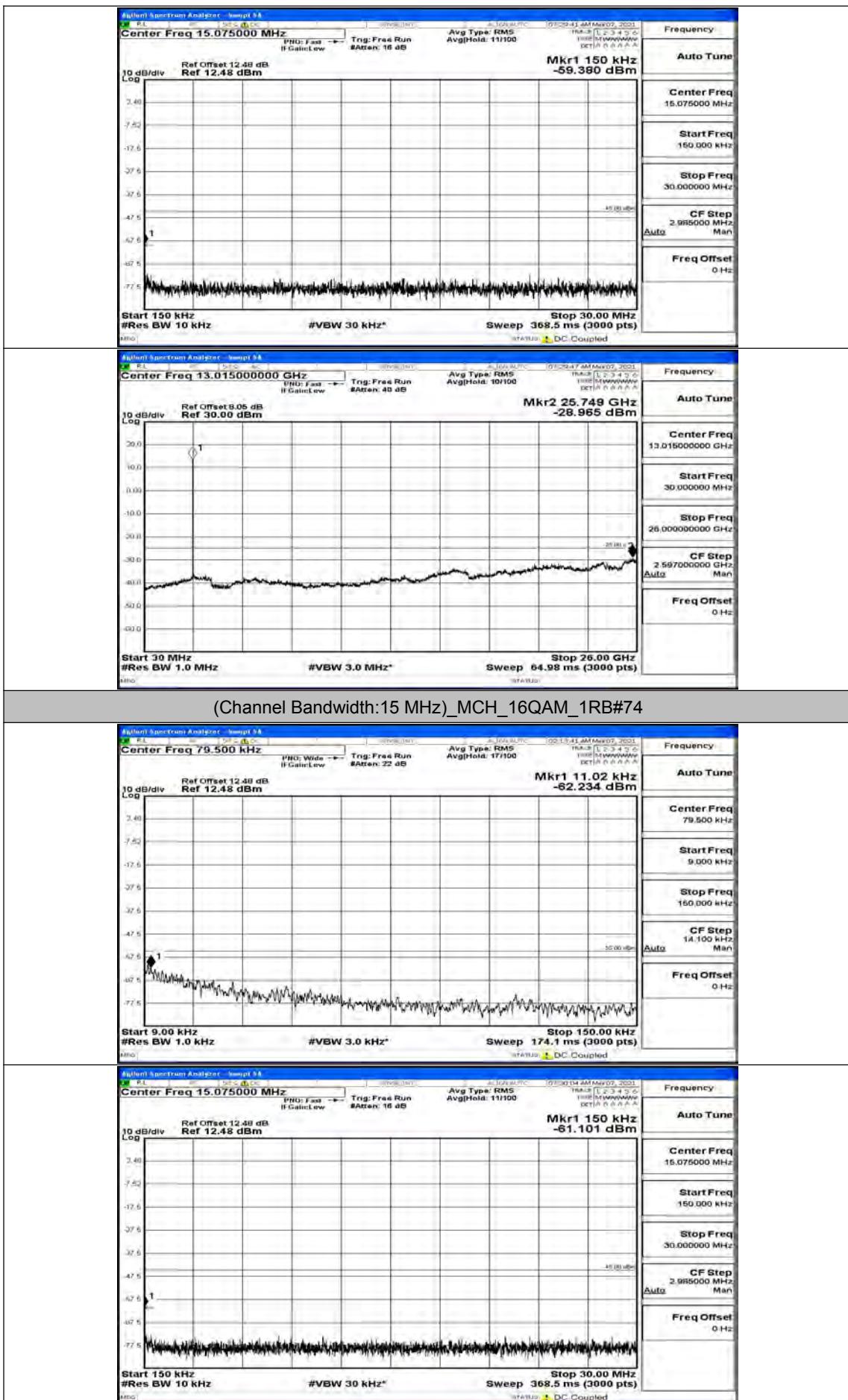


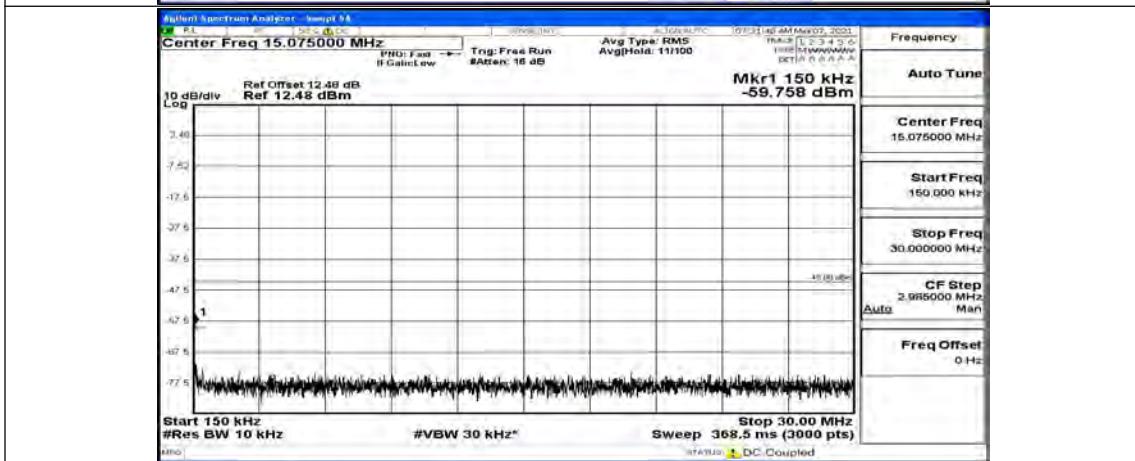
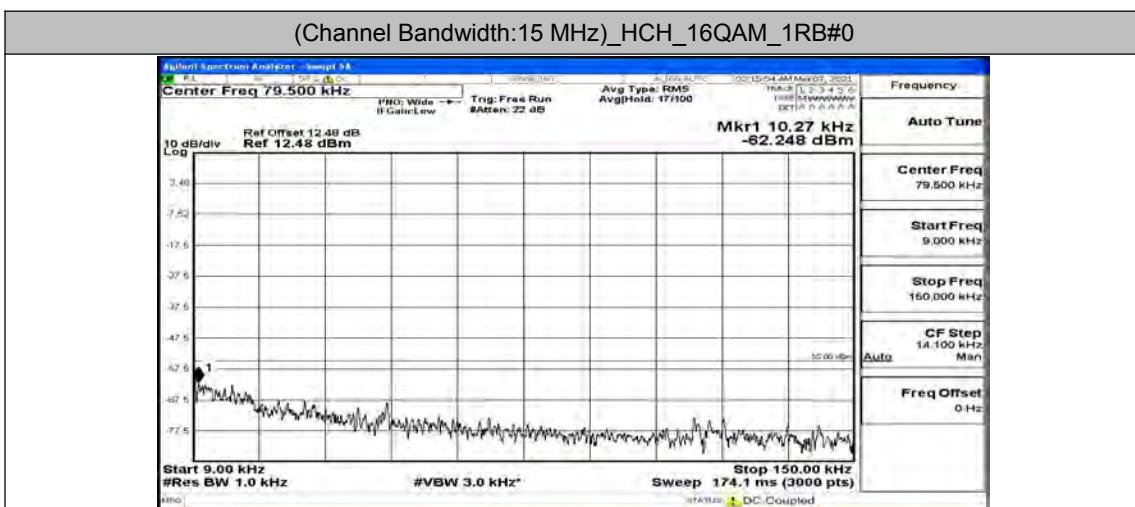
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_1RB#0

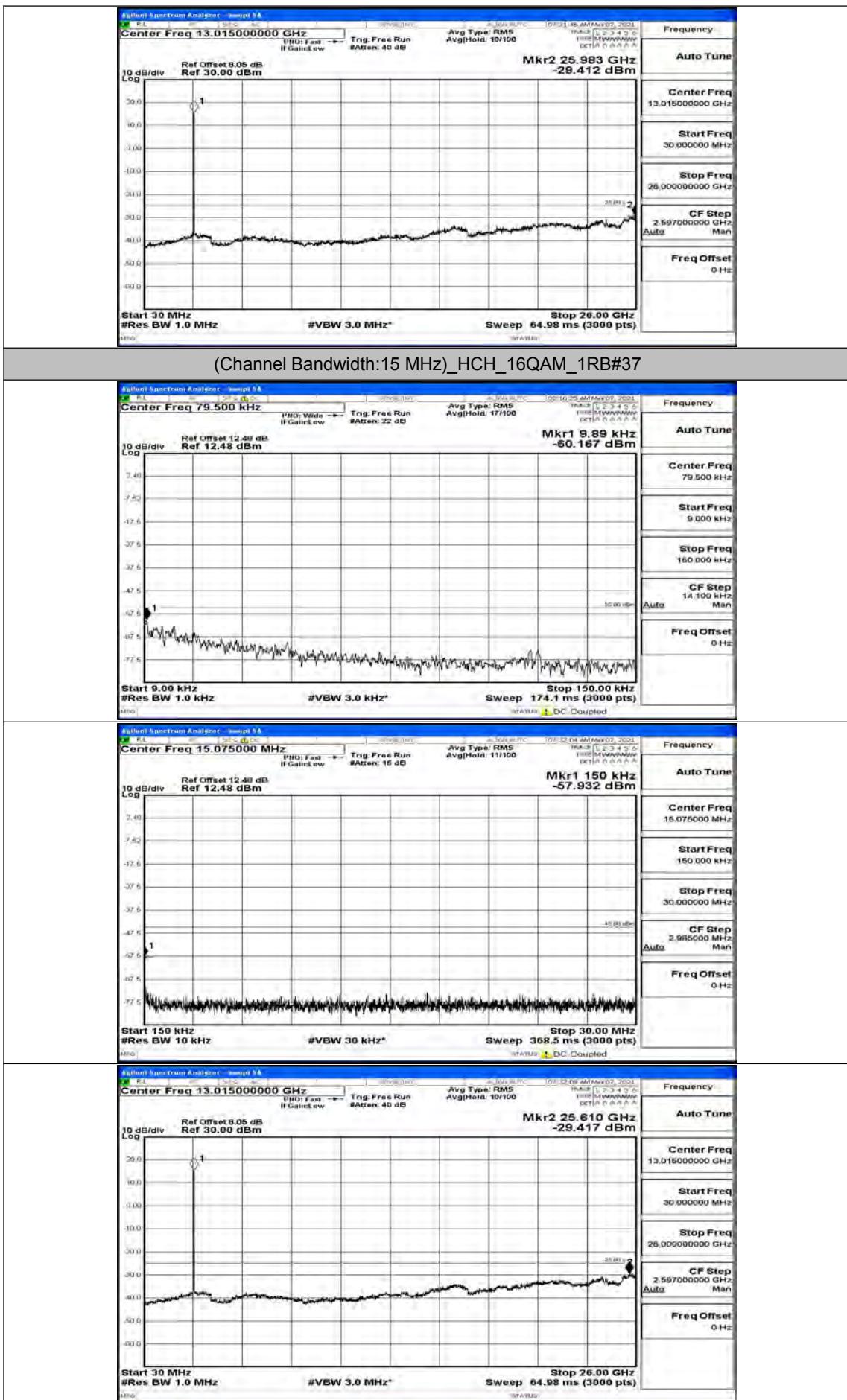


(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_1RB#37

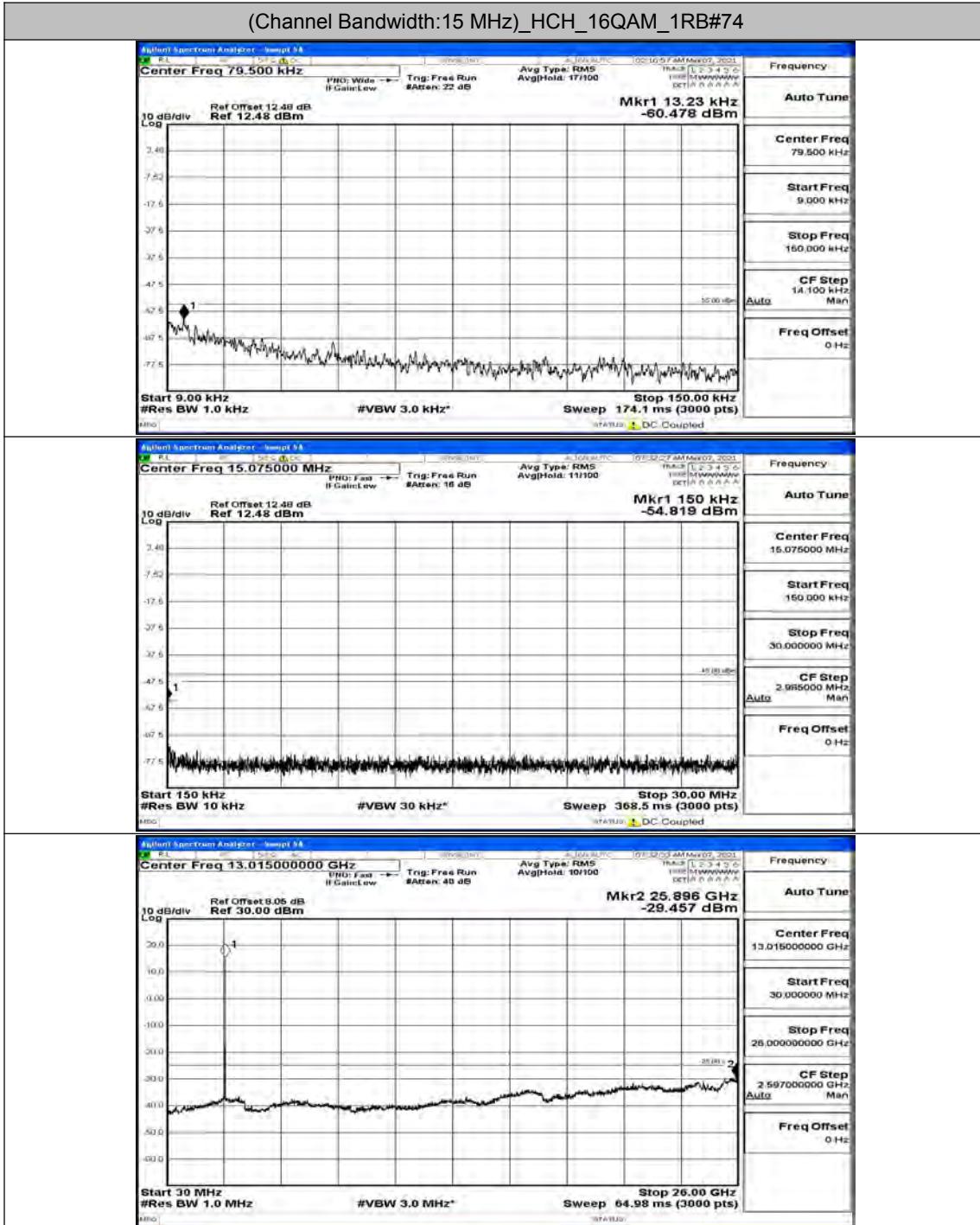






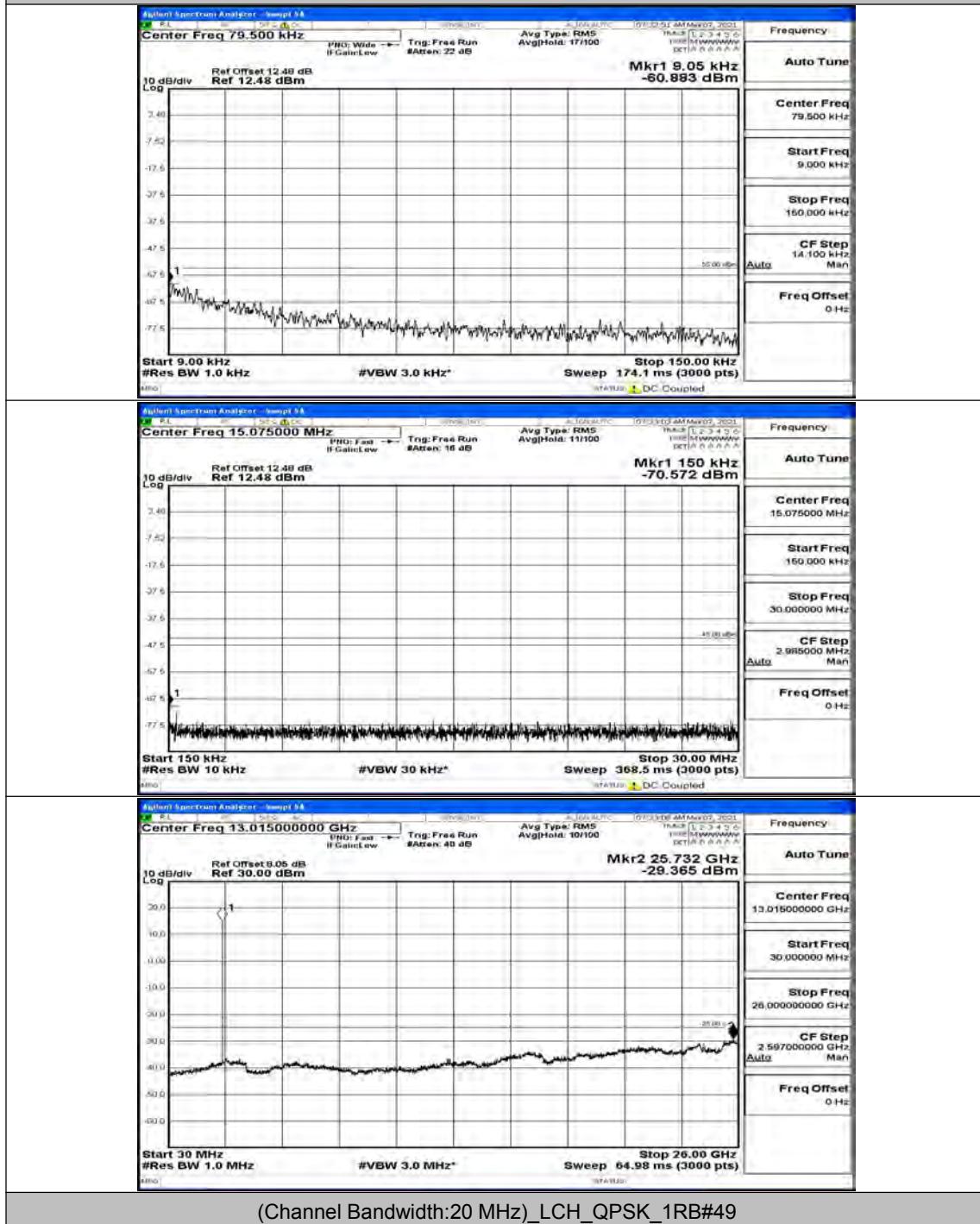


(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_1RB#74

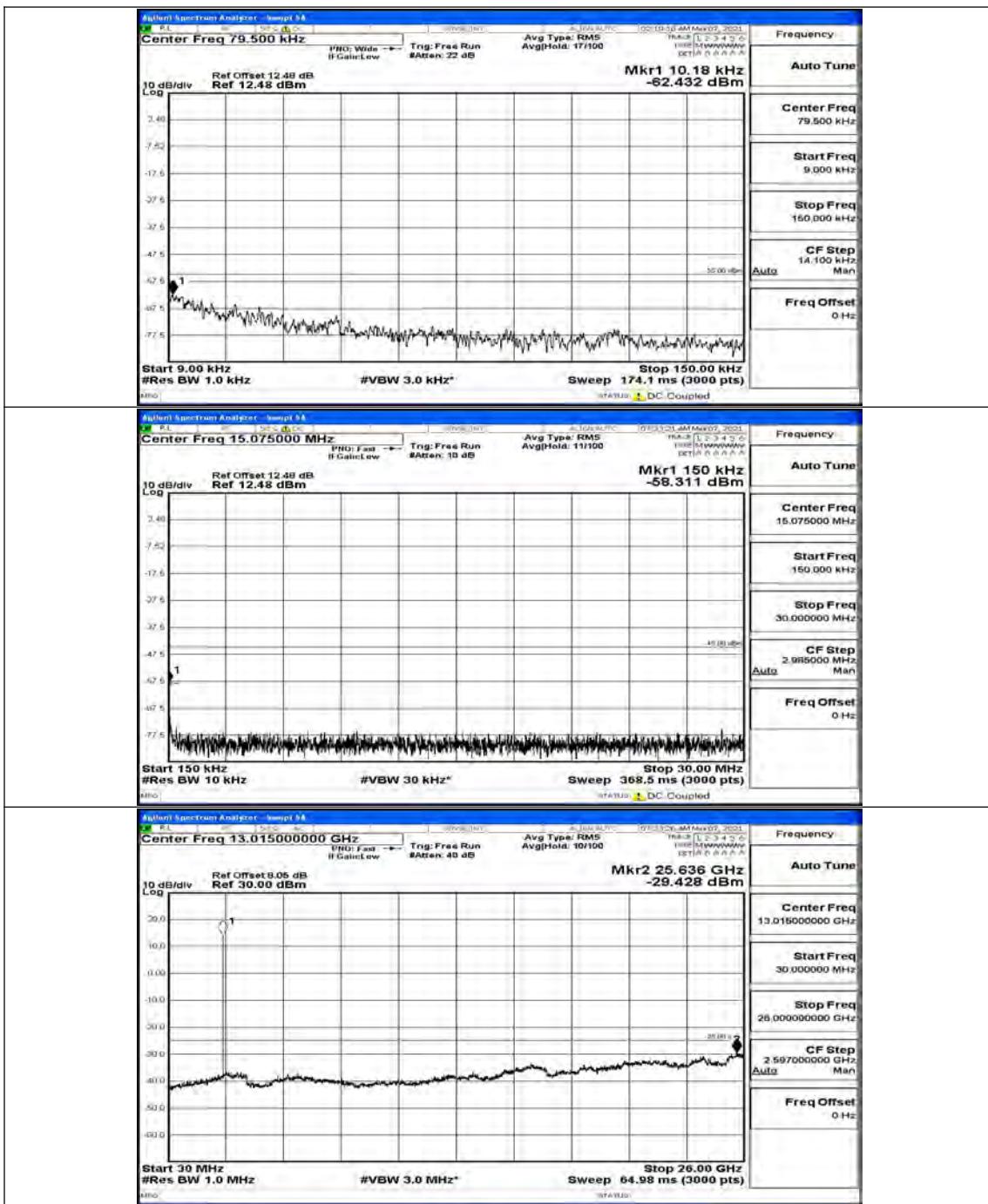


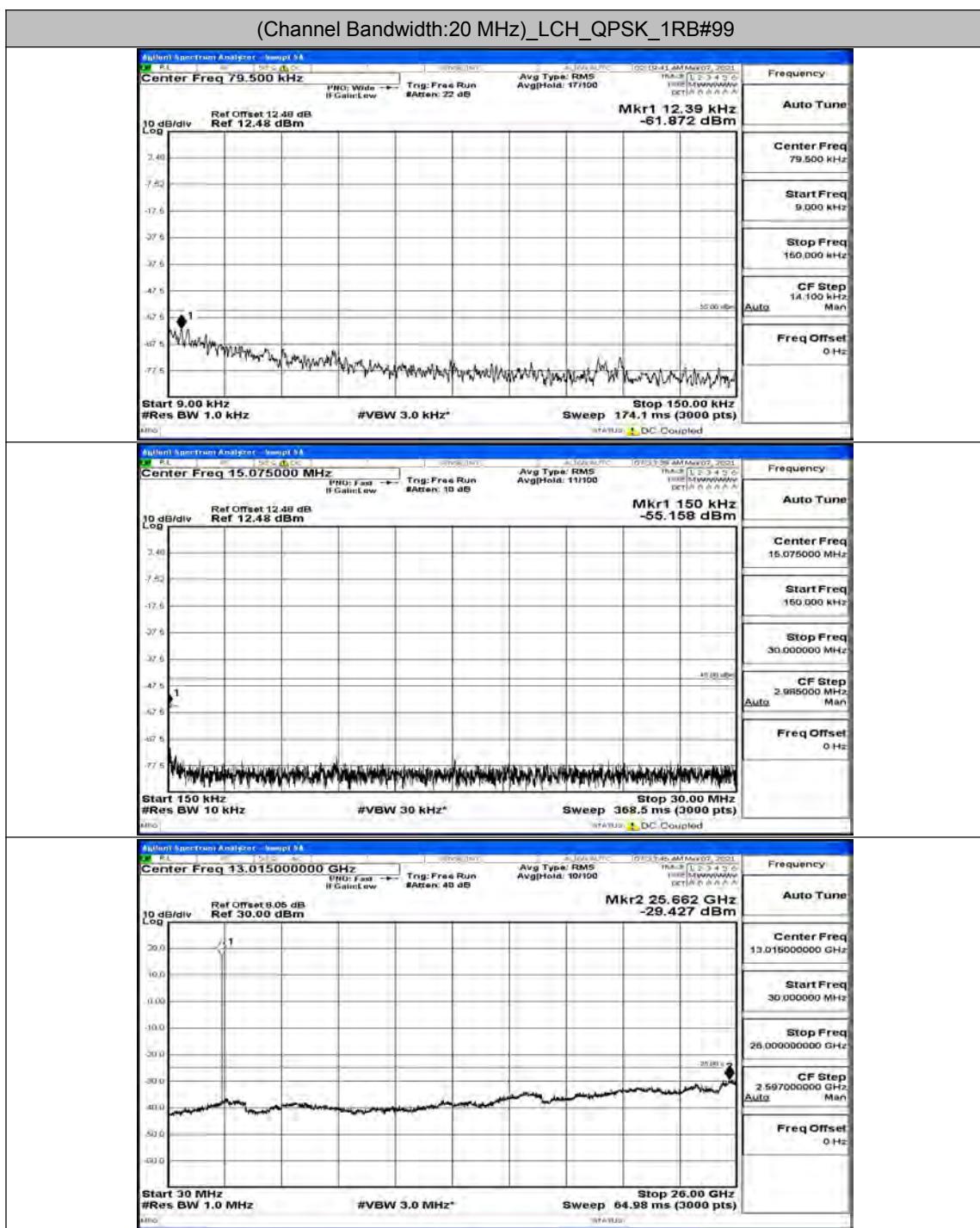
## Channel Bandwidth: 20 MHz

(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_1RB#0

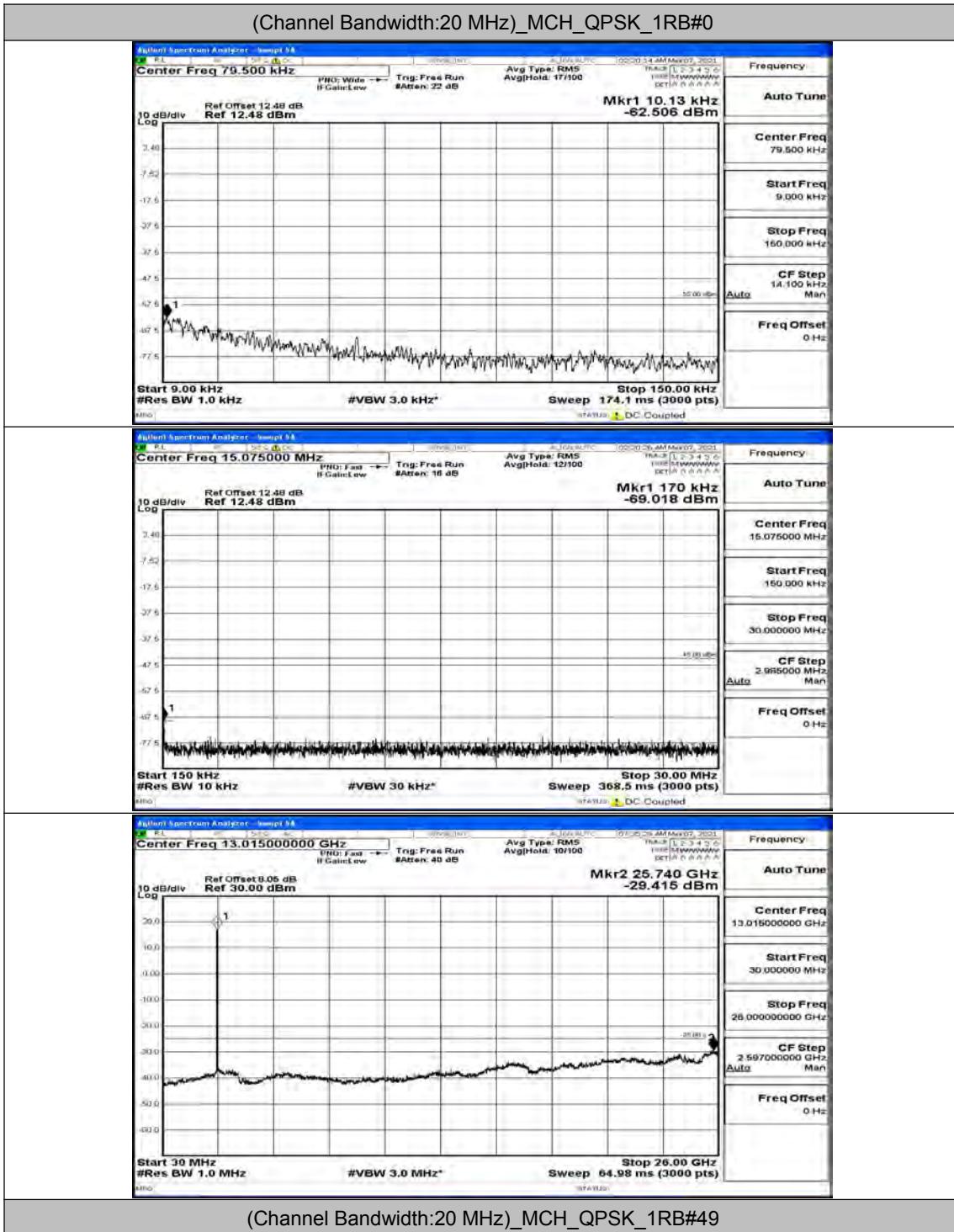


(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_1RB#49

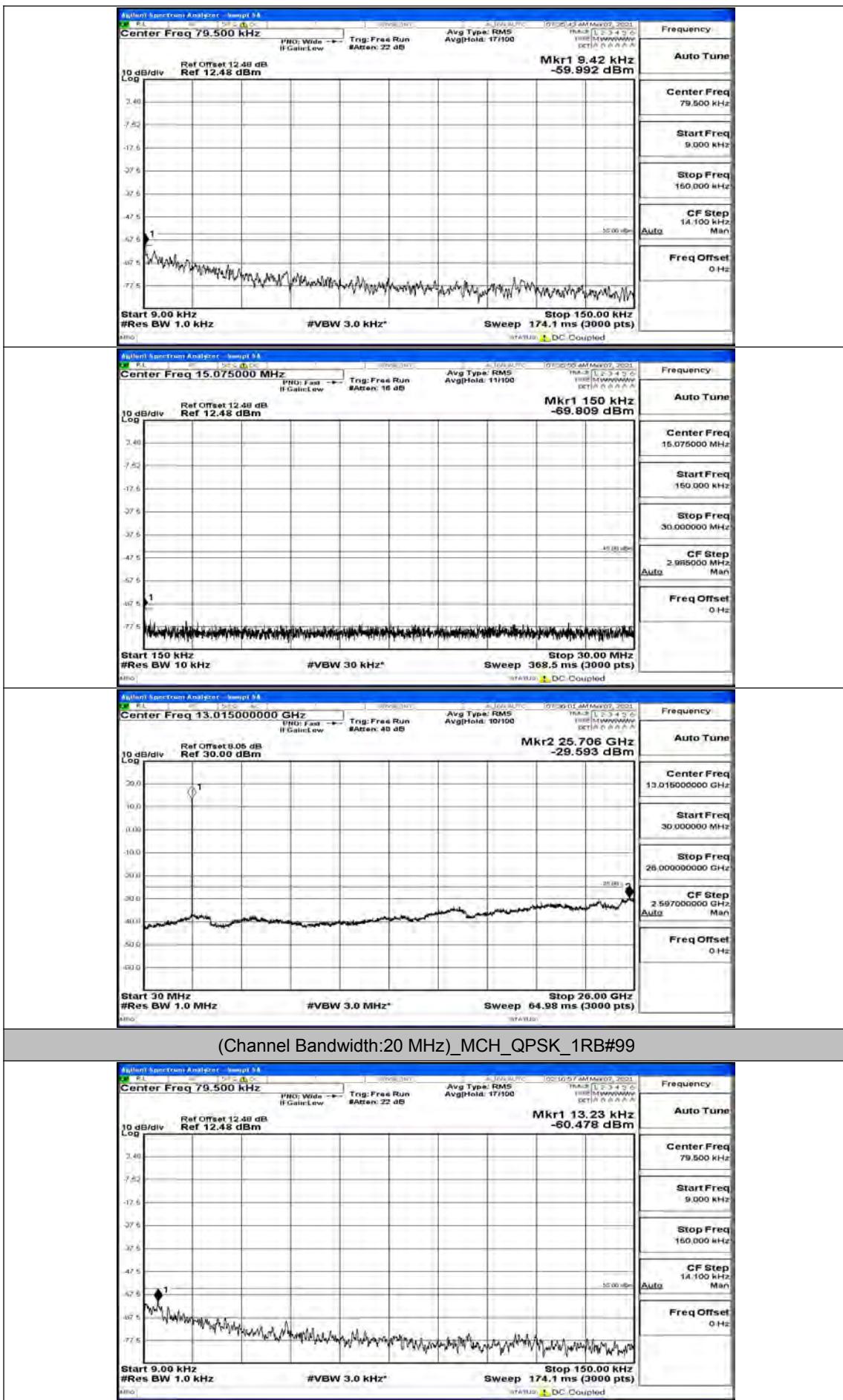


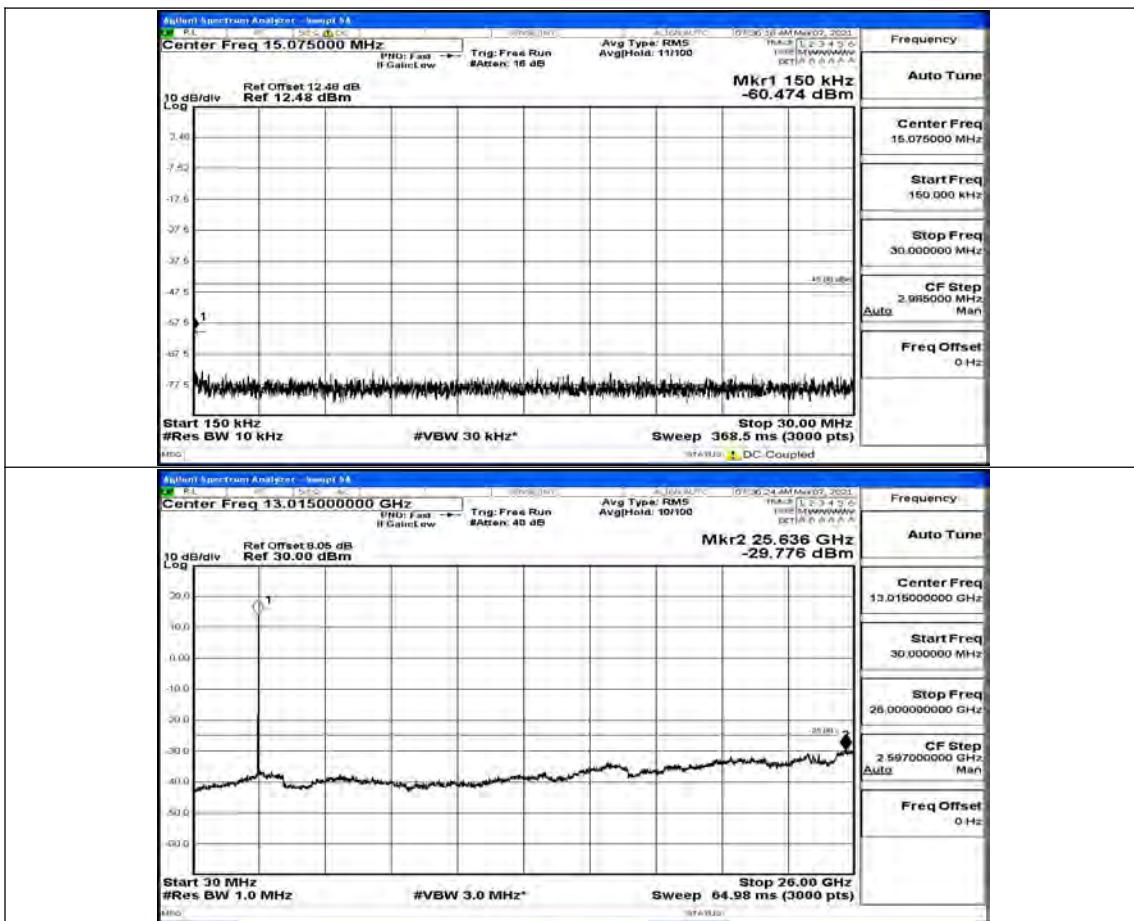


(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#0

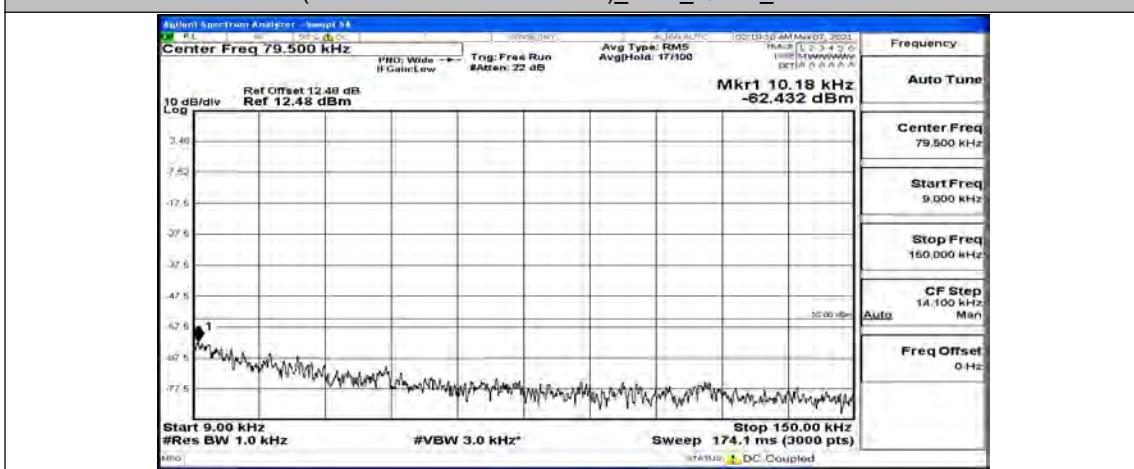


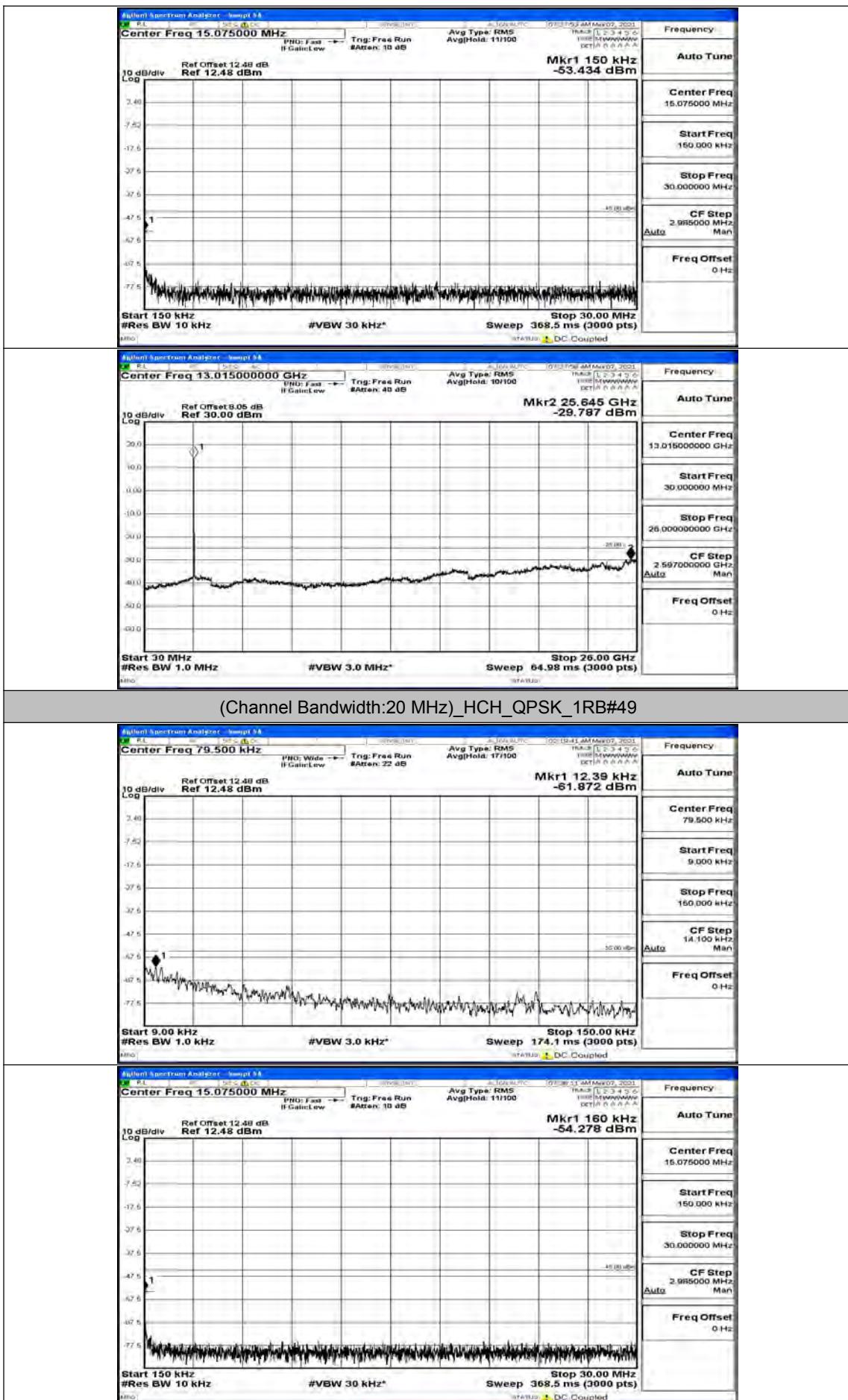
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#49

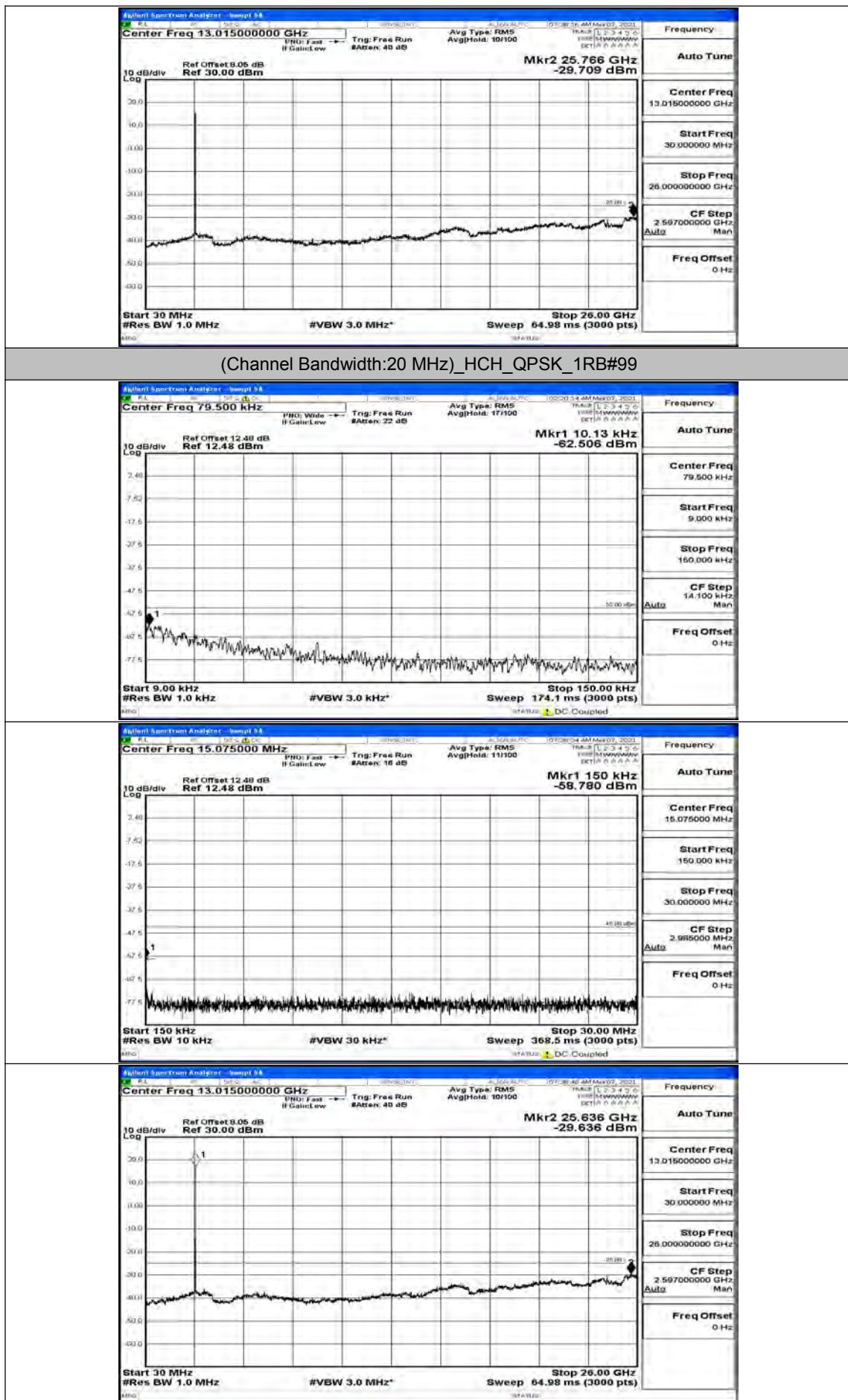


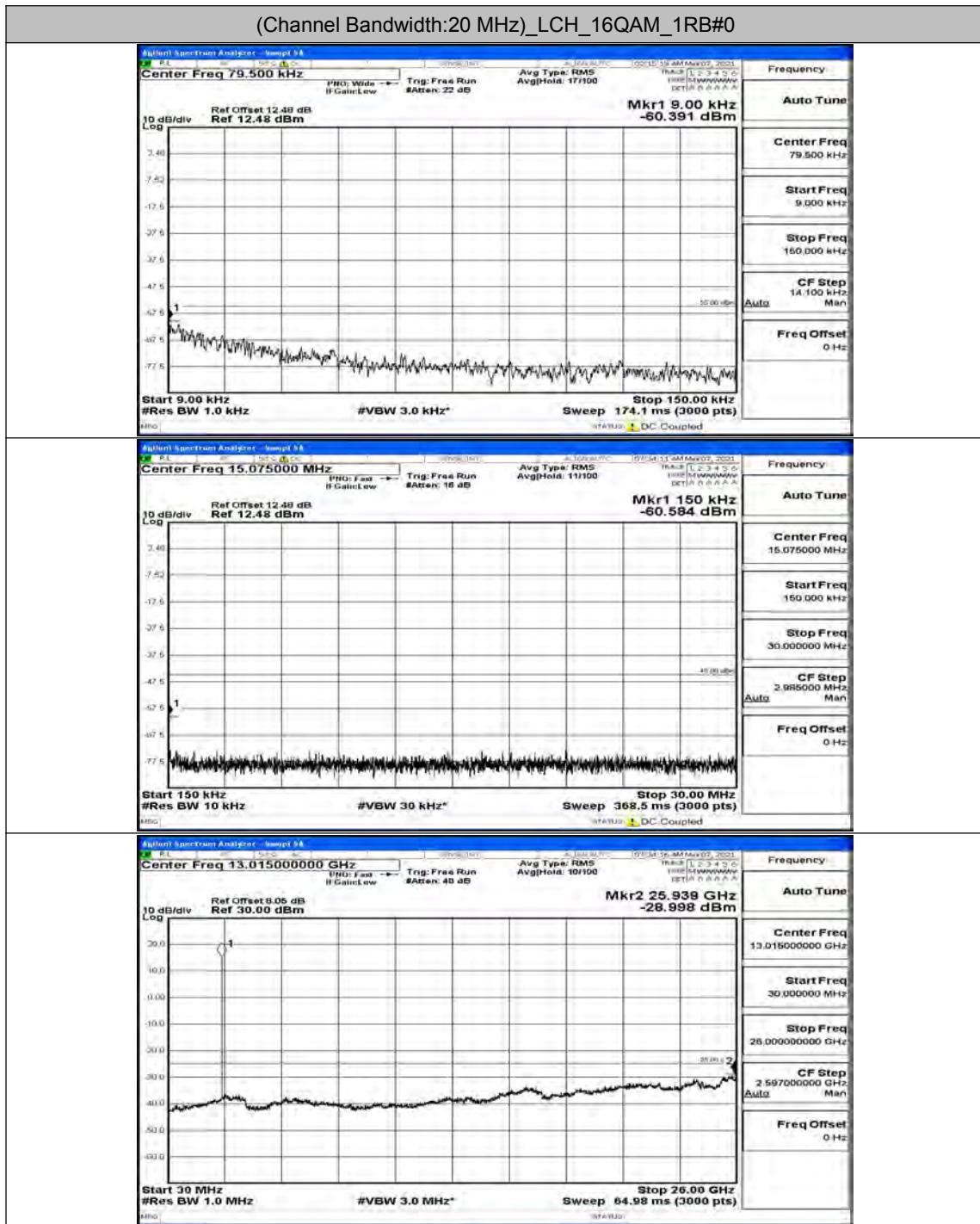


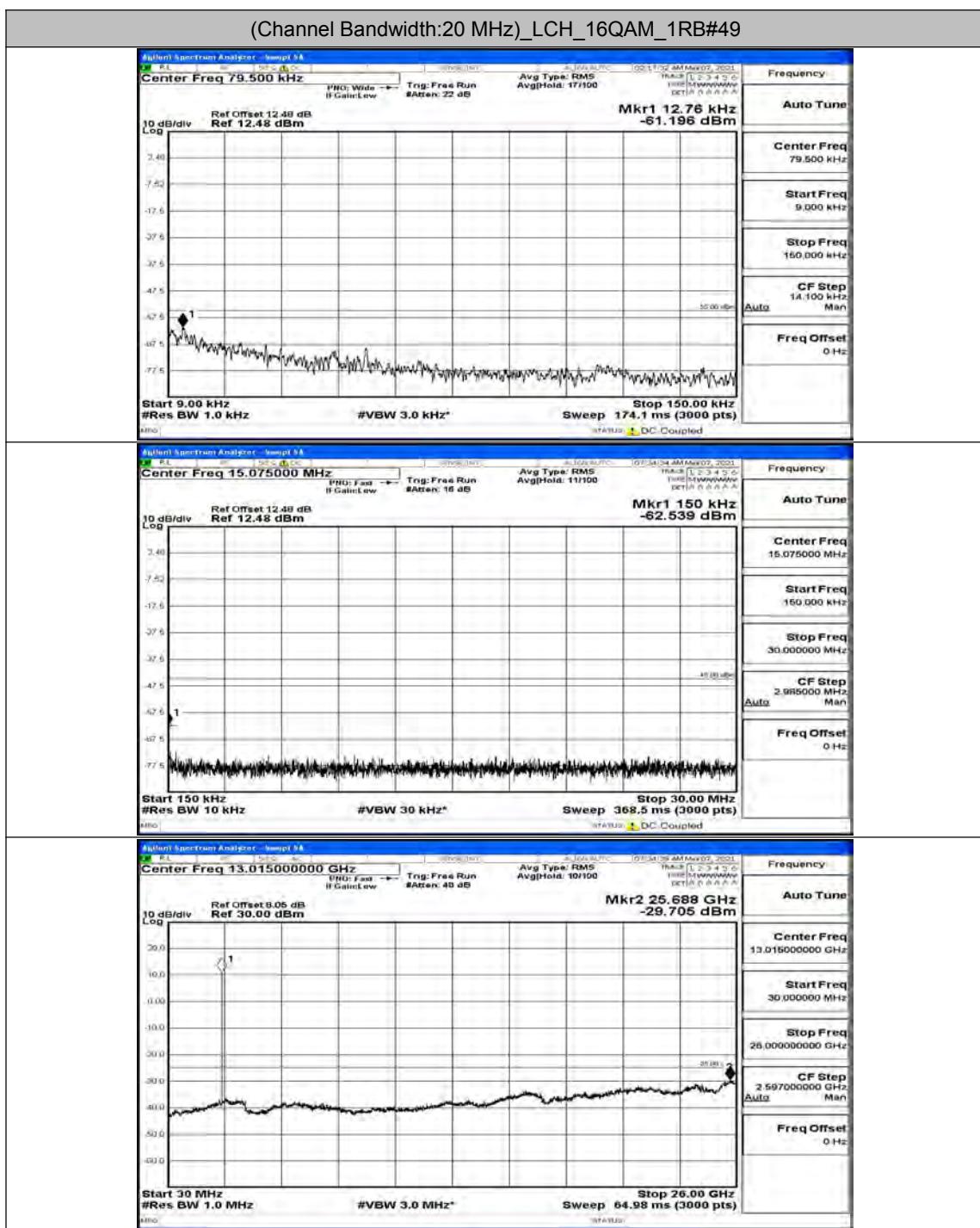
(Channel Bandwidth:20 MHz)\_HCH\_QPSK\_1RB#0

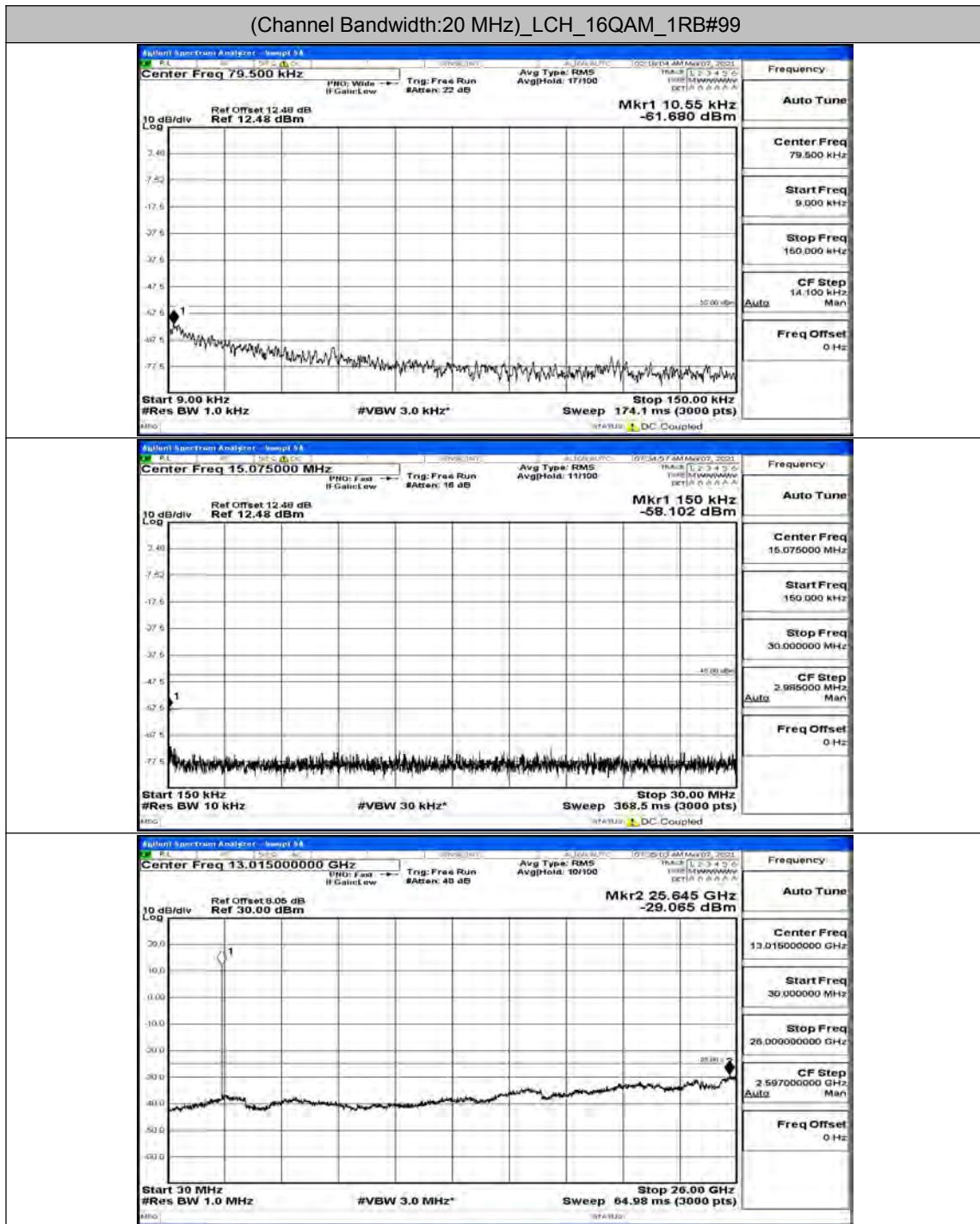




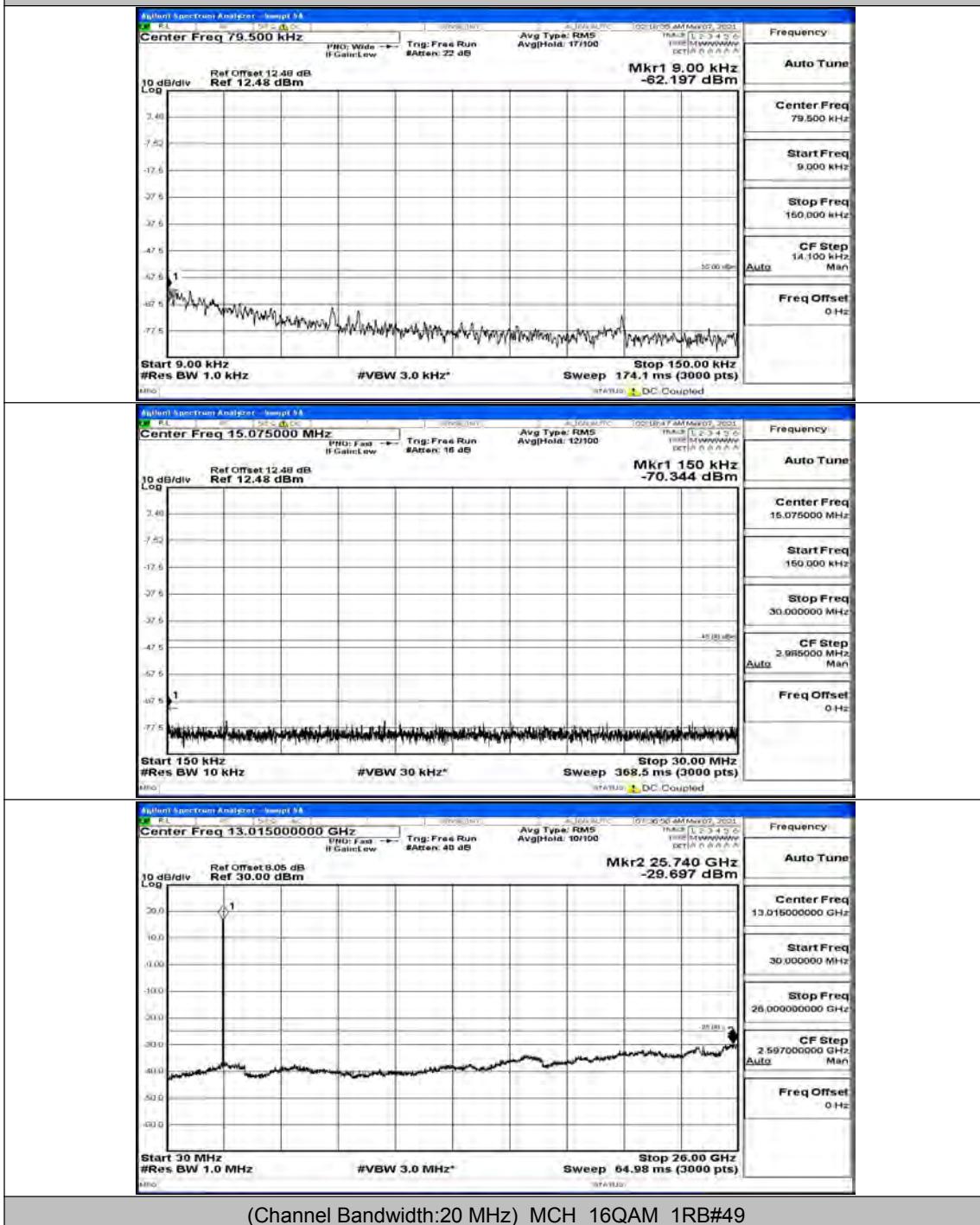


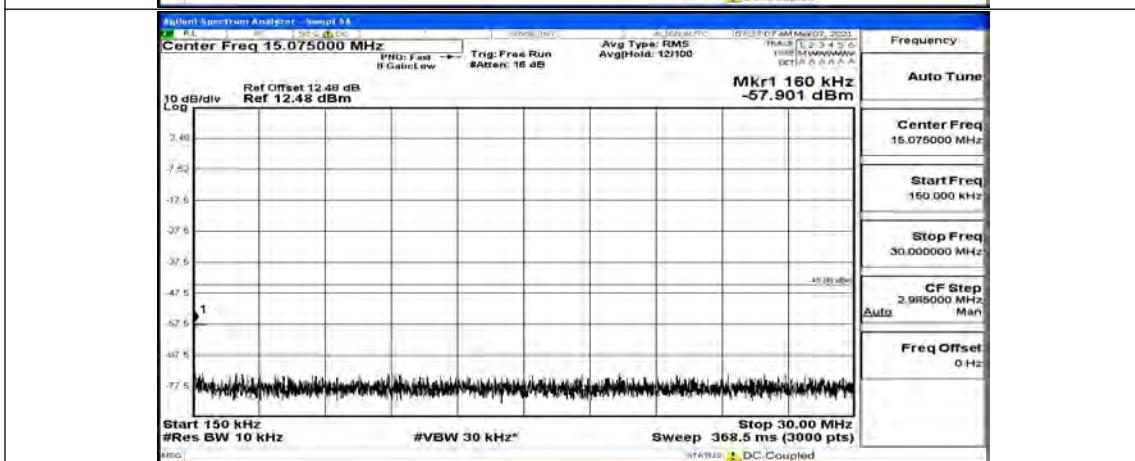
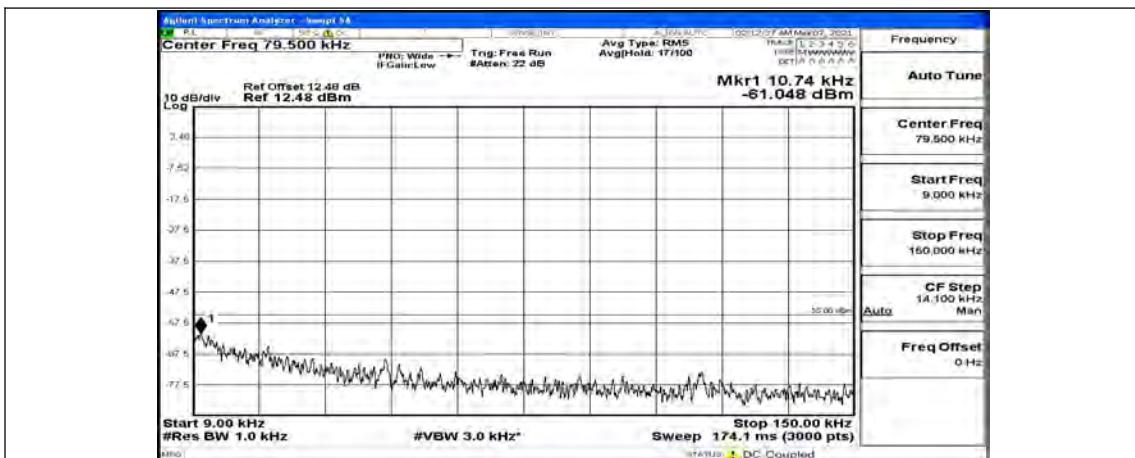




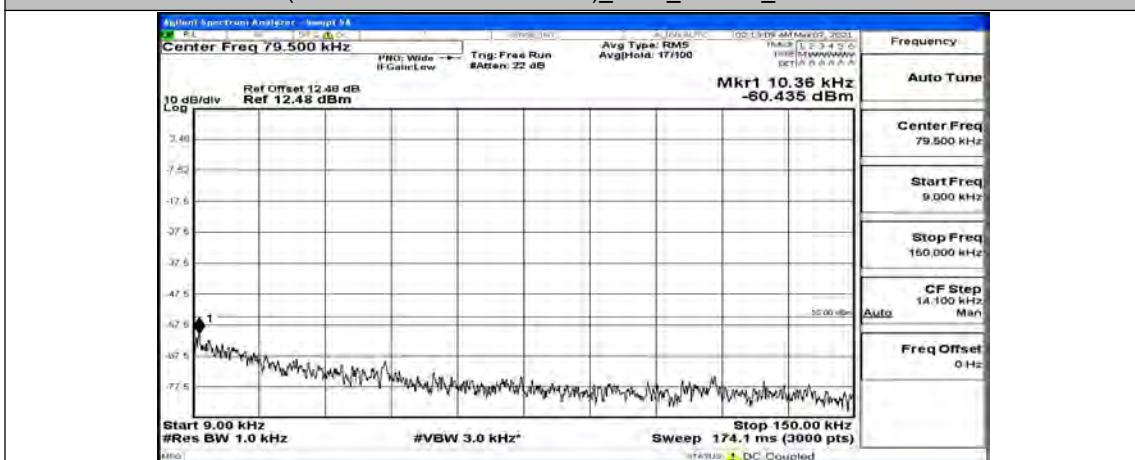


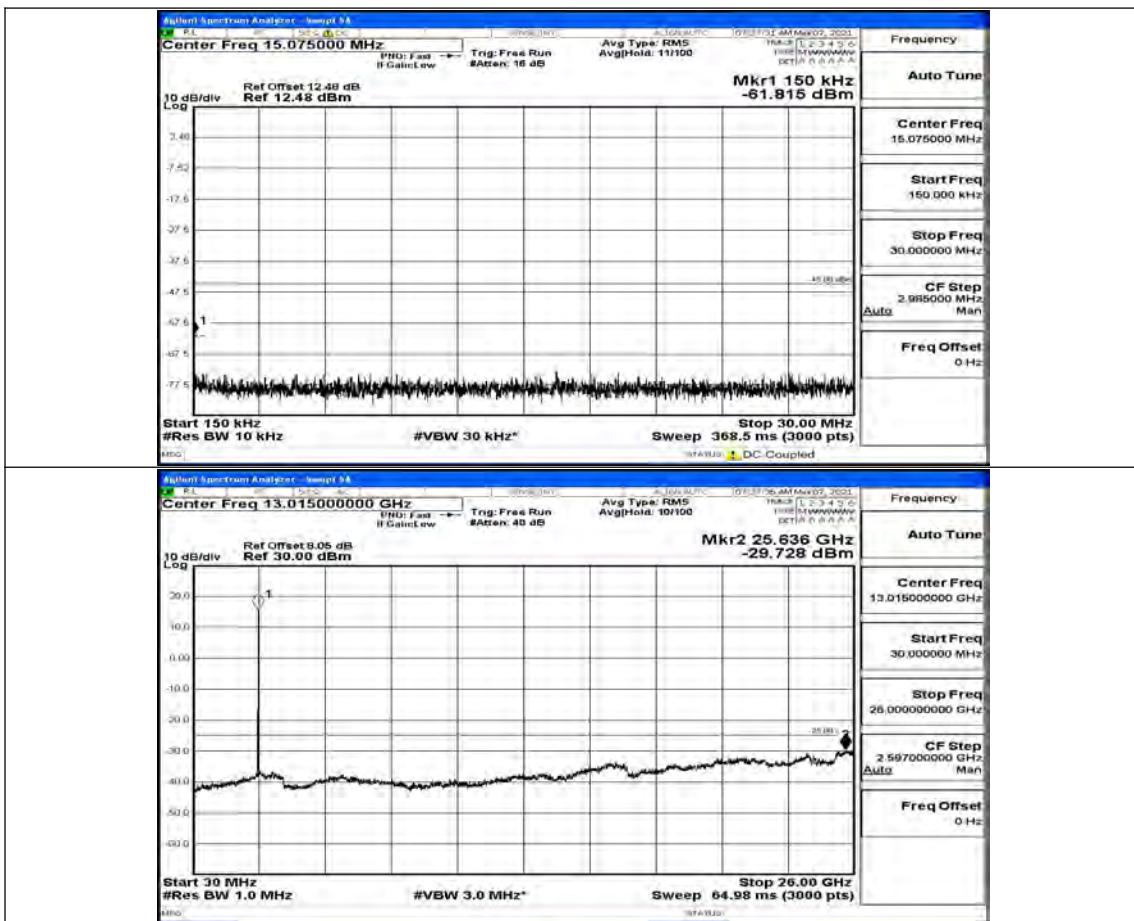
(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#0





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





(Channel Bandwidth:20 MHz)\_HCH\_16QAM\_1RB#0

