

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

**Product Name:** TD-LTE/LTE FDD/WLAN terminal

**Trade Mark:** N/A

**Test Model:** Mini11

### Environmental Conditions

|                    |            |
|--------------------|------------|
| Temperature:       | 22.7° C    |
| Relative Humidity: | 53.4%      |
| ATM Pressure:      | 100.0 kPa  |
| Test Engineer:     | Diamond Lu |
| 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] | Average Power [dBm] | Verdict |
|                                                               |         | Size             | Offset | QPSK                | 16QAM               |         |
| QPSK /<br>16QAM                                               | LCH     | 1                | 0      | 23.40               | 22.46               | PASS    |
|                                                               |         | 1                | 12     | 23.16               | 22.04               | PASS    |
|                                                               |         | 1                | 24     | 22.52               | 21.46               | PASS    |
|                                                               |         | 12               | 0      | 22.42               | 21.53               | PASS    |
|                                                               |         | 12               | 6      | 22.22               | 21.25               | PASS    |
|                                                               |         | 12               | 13     | 21.89               | 21.02               | PASS    |
|                                                               |         | 25               | 0      | 22.05               | 21.24               | PASS    |
|                                                               | MCH     | 1                | 0      | 22.73               | 21.34               | PASS    |
|                                                               |         | 1                | 12     | 22.72               | 21.52               | PASS    |
|                                                               |         | 1                | 24     | 22.59               | 21.11               | PASS    |
|                                                               |         | 12               | 0      | 21.94               | 20.82               | PASS    |
|                                                               |         | 12               | 6      | 21.95               | 20.71               | PASS    |
|                                                               |         | 12               | 13     | 21.83               | 20.60               | PASS    |
|                                                               |         | 25               | 0      | 21.80               | 20.83               | PASS    |
|                                                               | HCH     | 1                | 0      | 23.93               | 22.36               | PASS    |
|                                                               |         | 1                | 12     | 24.19               | 22.44               | PASS    |
|                                                               |         | 1                | 24     | 23.75               | 22.22               | PASS    |
|                                                               |         | 12               | 0      | 23.18               | 22.19               | PASS    |
|                                                               |         | 12               | 6      | 23.24               | 22.14               | PASS    |
|                                                               |         | 12               | 13     | 22.93               | 21.95               | PASS    |
|                                                               |         | 25               | 0      | 23.05               | 22.13               | 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      | 23.17                       | 22.43                        | PASS    |
|                 |         | 1                | 24     | 23.39                       | 22.59                        | PASS    |
|                 |         | 1                | 49     | 22.59                       | 21.91                        | PASS    |
|                 |         | 25               | 0      | 22.11                       | 21.14                        | PASS    |
|                 |         | 25               | 12     | 22.17                       | 21.29                        | PASS    |
|                 |         | 25               | 25     | 21.82                       | 20.88                        | PASS    |
|                 |         | 50               | 0      | 21.98                       | 21.02                        | PASS    |
|                 | MCH     | 1                | 0      | 23.14                       | 23.09                        | PASS    |
|                 |         | 1                | 24     | 23.11                       | 23.04                        | PASS    |
|                 |         | 1                | 49     | 22.43                       | 22.46                        | PASS    |
|                 |         | 25               | 0      | 22.08                       | 21.04                        | PASS    |
|                 |         | 25               | 12     | 22.10                       | 21.06                        | PASS    |
|                 |         | 25               | 25     | 21.82                       | 20.92                        | PASS    |
|                 |         | 50               | 0      | 21.89                       | 20.83                        | PASS    |
|                 | HCH     | 1                | 0      | 24.05                       | 23.94                        | PASS    |
|                 |         | 1                | 24     | 24.27                       | 24.17                        | PASS    |
|                 |         | 1                | 49     | 23.57                       | 23.26                        | PASS    |
|                 |         | 25               | 0      | 23.22                       | 22.19                        | PASS    |
|                 |         | 25               | 12     | 23.32                       | 22.12                        | PASS    |
|                 |         | 25               | 25     | 23.01                       | 22.03                        | PASS    |
|                 |         | 50               | 0      | 23.13                       | 22.36                        | 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 /<br>16QAM | LCH     | 1                | 0      | 23.08                       | 22.57                        | PASS    |
|                 |         | 1                | 37     | 22.97                       | 22.50                        | PASS    |
|                 |         | 1                | 74     | 22.65                       | 22.02                        | PASS    |
|                 |         | 37               | 0      | 22.03                       | 20.86                        | PASS    |
|                 |         | 37               | 18     | 21.99                       | 20.93                        | PASS    |
|                 |         | 37               | 38     | 21.72                       | 20.58                        | PASS    |
|                 |         | 75               | 0      | 21.90                       | 20.85                        | PASS    |
|                 | MCH     | 1                | 0      | 23.39                       | 22.75                        | PASS    |
|                 |         | 1                | 37     | 23.18                       | 22.61                        | PASS    |
|                 |         | 1                | 74     | 22.49                       | 22.03                        | PASS    |
|                 |         | 37               | 0      | 22.29                       | 21.13                        | PASS    |
|                 |         | 37               | 18     | 22.20                       | 21.03                        | PASS    |
|                 |         | 37               | 38     | 21.89                       | 20.76                        | PASS    |
|                 |         | 75               | 0      | 22.14                       | 21.09                        | PASS    |
|                 | HCH     | 1                | 0      | 24.20                       | 23.56                        | PASS    |
|                 |         | 1                | 37     | 24.28                       | 23.67                        | PASS    |
|                 |         | 1                | 74     | 23.57                       | 22.87                        | PASS    |
|                 |         | 37               | 0      | 23.28                       | 22.23                        | PASS    |
|                 |         | 37               | 18     | 23.28                       | 22.25                        | PASS    |
|                 |         | 37               | 38     | 23.09                       | 22.09                        | PASS    |
|                 |         | 75               | 0      | 23.27                       | 22.45                        | PASS    |

## Conducted Output Power Test Result (Channel Bandwidth: 20 MHz)

| Modulation      | Channel | RB Configuration |        | Average Power [dBm] | Average Power [dBm] | Verdict |
|-----------------|---------|------------------|--------|---------------------|---------------------|---------|
|                 |         | Size             | Offset | QPSK                | 16QAM               |         |
| QPSK /<br>16QAM | LCH     | 1                | 0      | 22.94               | 21.86               | PASS    |
|                 |         | 1                | 49     | 22.78               | 21.81               | PASS    |
|                 |         | 1                | 99     | 22.57               | 21.45               | PASS    |
|                 |         | 50               | 0      | 21.97               | 20.99               | PASS    |
|                 |         | 50               | 25     | 21.97               | 20.95               | PASS    |
|                 |         | 50               | 50     | 21.79               | 20.81               | PASS    |
|                 |         | 100              | 0      | 21.99               | 21.02               | PASS    |
|                 | MCH     | 1                | 0      | 23.78               | 22.85               | PASS    |
|                 |         | 1                | 49     | 23.55               | 22.51               | PASS    |
|                 |         | 1                | 99     | 22.75               | 21.74               | PASS    |
|                 |         | 50               | 0      | 22.36               | 21.45               | PASS    |
|                 |         | 50               | 25     | 22.17               | 21.16               | PASS    |
|                 |         | 50               | 50     | 21.88               | 20.89               | PASS    |
|                 |         | 100              | 0      | 22.18               | 21.14               | PASS    |
|                 | HCH     | 1                | 0      | 24.17               | 22.23               | PASS    |
|                 |         | 1                | 49     | 24.43               | 22.52               | PASS    |
|                 |         | 1                | 99     | 23.21               | 21.72               | PASS    |
|                 |         | 50               | 0      | 23.28               | 22.34               | PASS    |
|                 |         | 50               | 25     | 23.22               | 22.30               | PASS    |
|                 |         | 50               | 50     | 23.11               | 22.30               | PASS    |
|                 |         | 100              | 0      | 23.32               | 22.40               | PASS    |

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

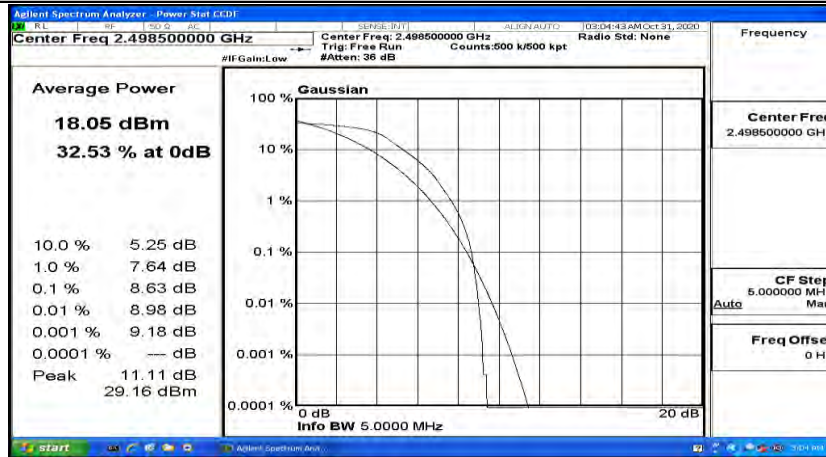
| Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz) |         |                               |               |         |
|--------------------------------------------------------------|---------|-------------------------------|---------------|---------|
| Modulation                                                   | Channel | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
| QPSK                                                         | LCH     | 8.63                          | <13           | PASS    |
|                                                              | MCH     | 8.32                          | <13           | PASS    |
|                                                              | HCH     | 7.65                          | <13           | PASS    |
| 16QAM                                                        | LCH     | 11.32                         | <13           | PASS    |
|                                                              | MCH     | 10.46                         | <13           | PASS    |
|                                                              | HCH     | 8.24                          | <13           | PASS    |

| Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz) |         |                               |               |         |
|---------------------------------------------------------------|---------|-------------------------------|---------------|---------|
| Modulation                                                    | Channel | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
| QPSK                                                          | LCH     | 8.31                          | <13           | PASS    |
|                                                               | MCH     | 8.54                          | <13           | PASS    |
|                                                               | HCH     | 8.1                           | <13           | PASS    |
| 16QAM                                                         | LCH     | 12.34                         | <13           | PASS    |
|                                                               | MCH     | 9.92                          | <13           | PASS    |
|                                                               | HCH     | 8.88                          | <13           | PASS    |

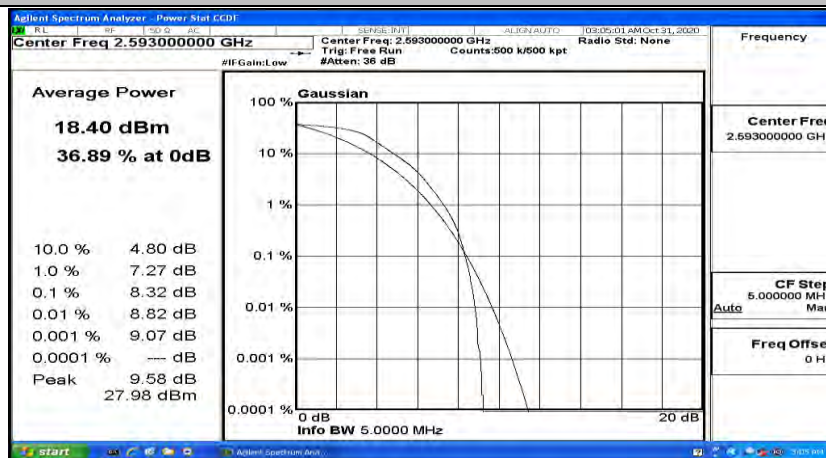
| Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz) |         |                               |               |         |
|---------------------------------------------------------------|---------|-------------------------------|---------------|---------|
| Modulation                                                    | Channel | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
| QPSK                                                          | LCH     | 7.51                          | <13           | PASS    |
|                                                               | MCH     | 9.91                          | <13           | PASS    |
|                                                               | HCH     | 8.31                          | <13           | PASS    |
| 16QAM                                                         | LCH     | 9.62                          | <13           | PASS    |
|                                                               | MCH     | 8.63                          | <13           | PASS    |
|                                                               | HCH     | 8.66                          | <13           | PASS    |

| Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz) |         |                               |               |         |
|---------------------------------------------------------------|---------|-------------------------------|---------------|---------|
| Modulation                                                    | Channel | Peak-to-Average Ratio<br>[dB] | Limit<br>[dB] | Verdict |
| QPSK                                                          | LCH     | 8.7                           | <13           | PASS    |
|                                                               | MCH     | 9.76                          | <13           | PASS    |
|                                                               | HCH     | 8.45                          | <13           | PASS    |
| 16QAM                                                         | LCH     | 9.85                          | <13           | PASS    |
|                                                               | MCH     | 8.93                          | <13           | PASS    |
|                                                               | HCH     | 9.2                           | <13           | PASS    |

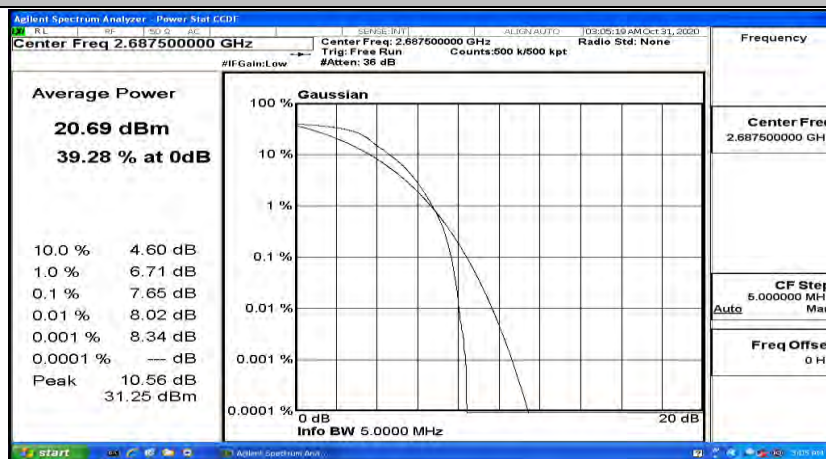
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



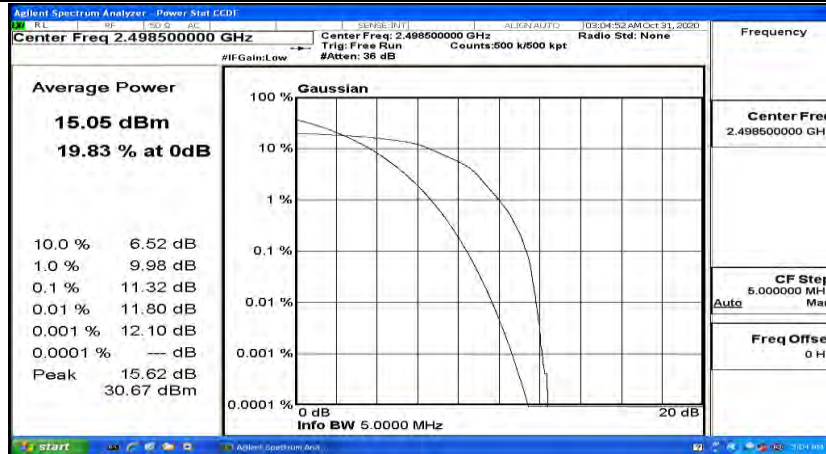
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



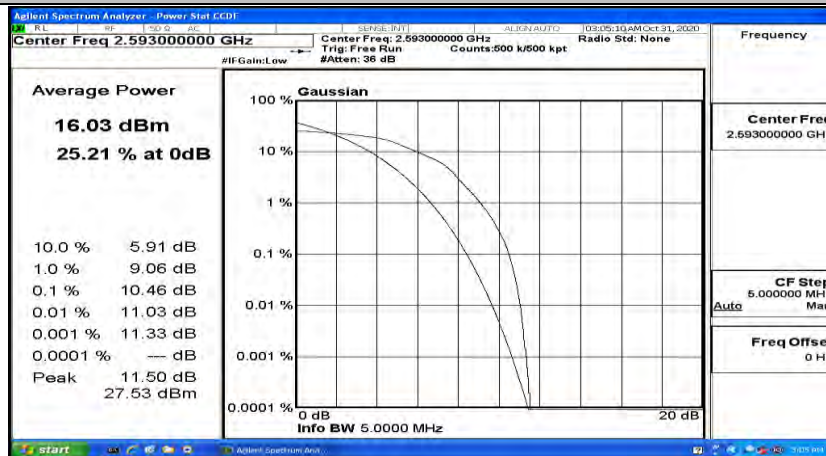
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



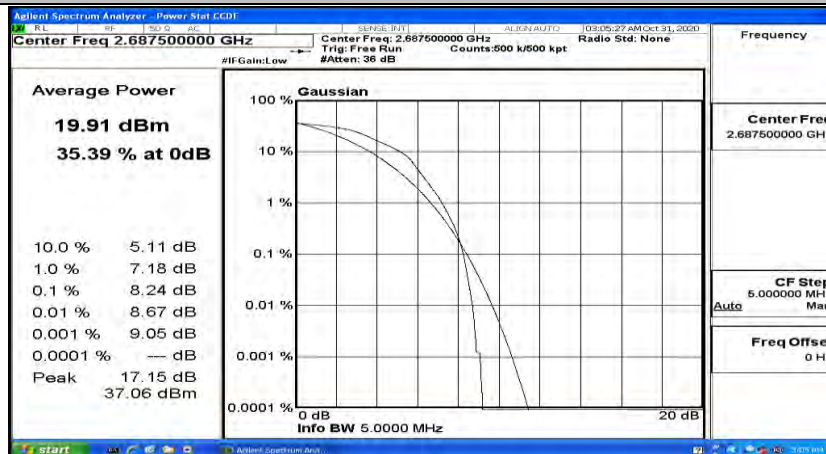
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



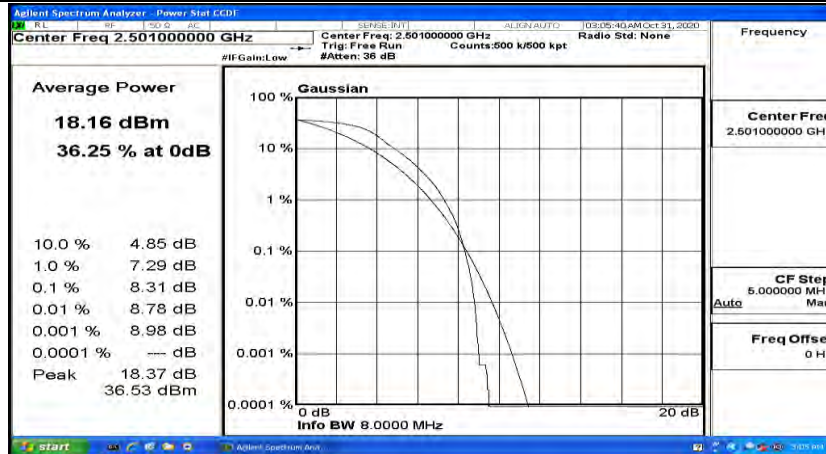
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



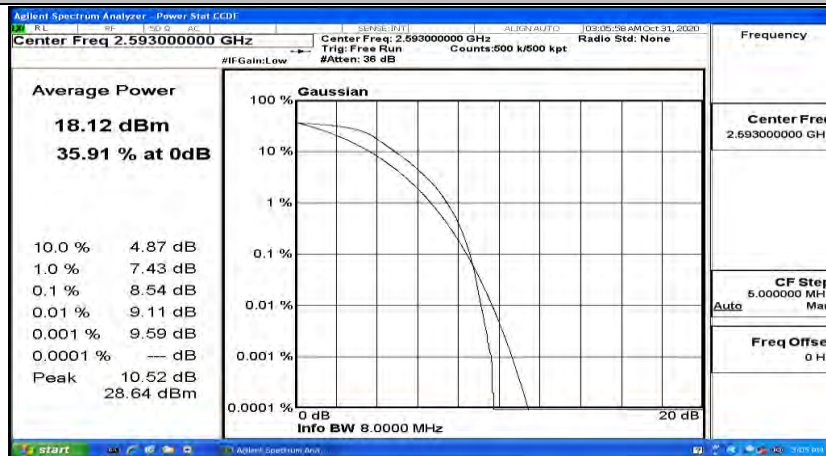
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



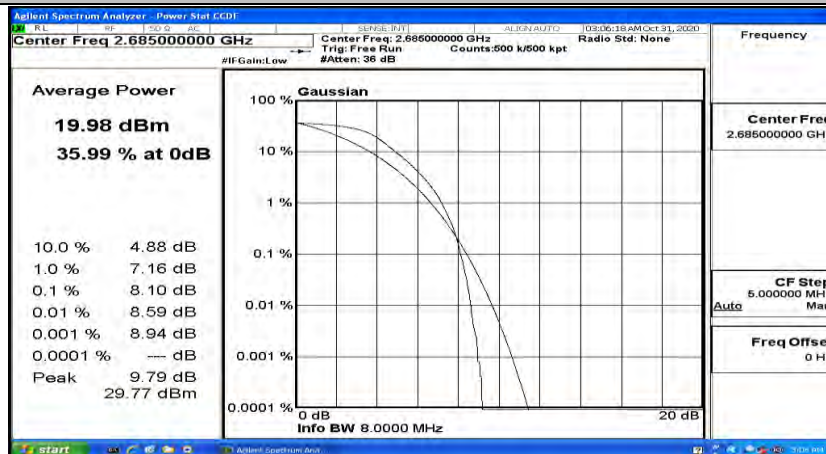
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



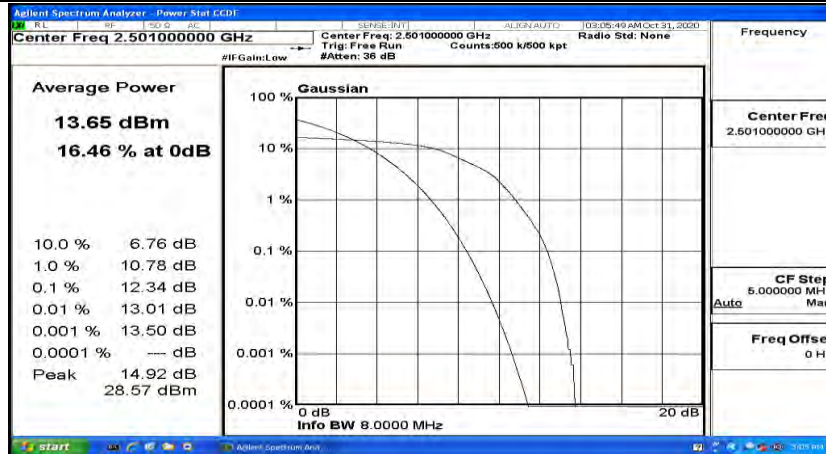
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



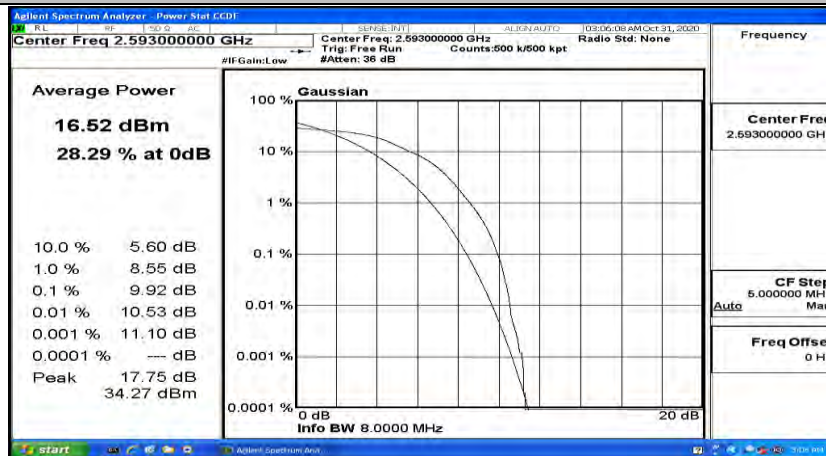
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



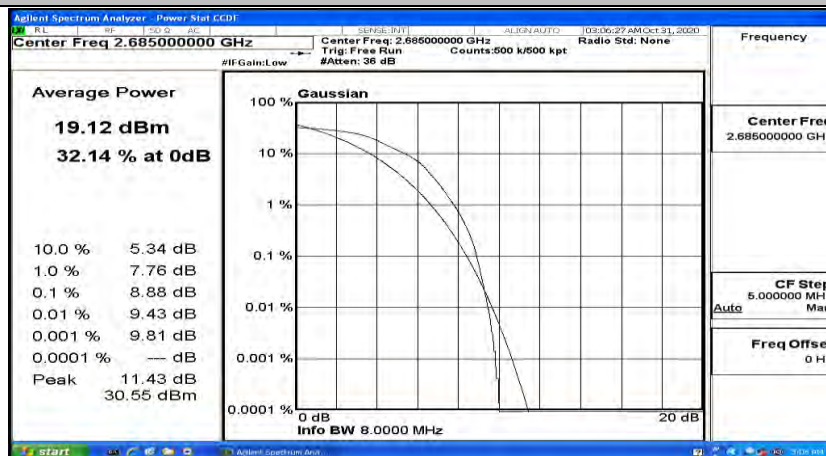
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



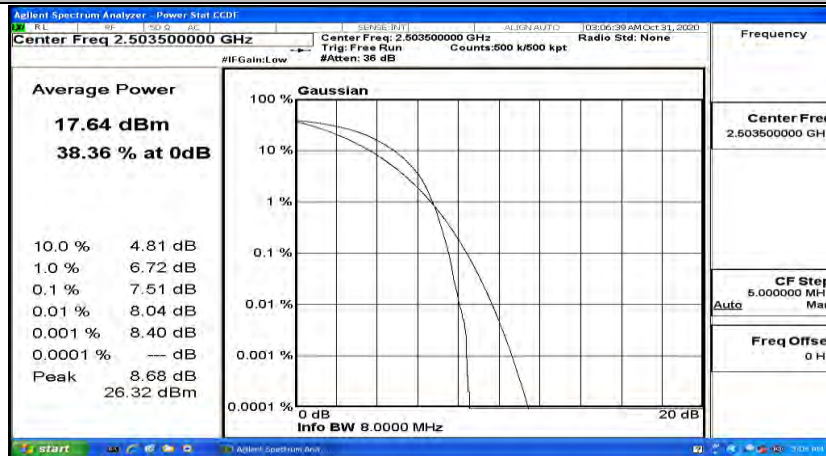
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



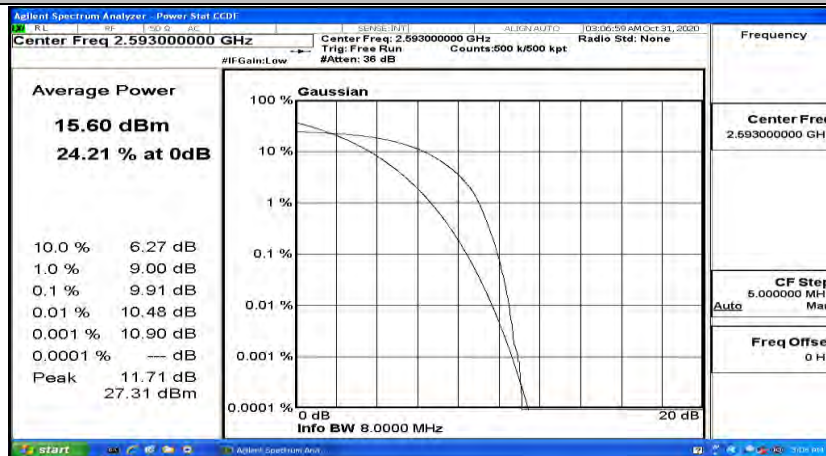
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



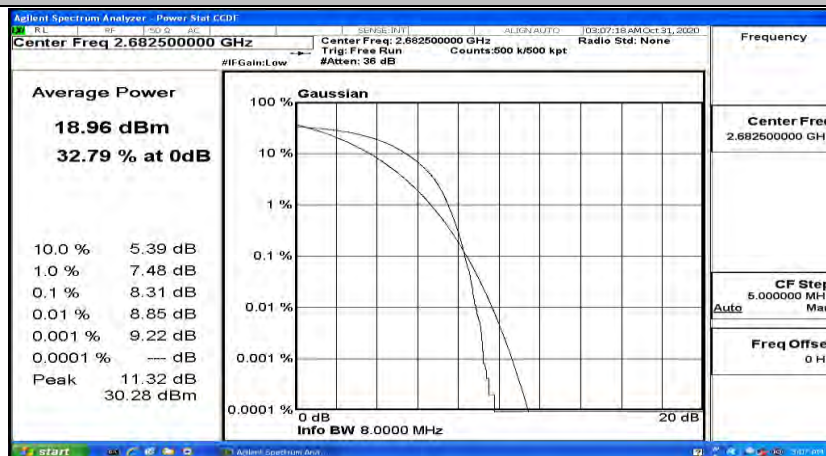
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



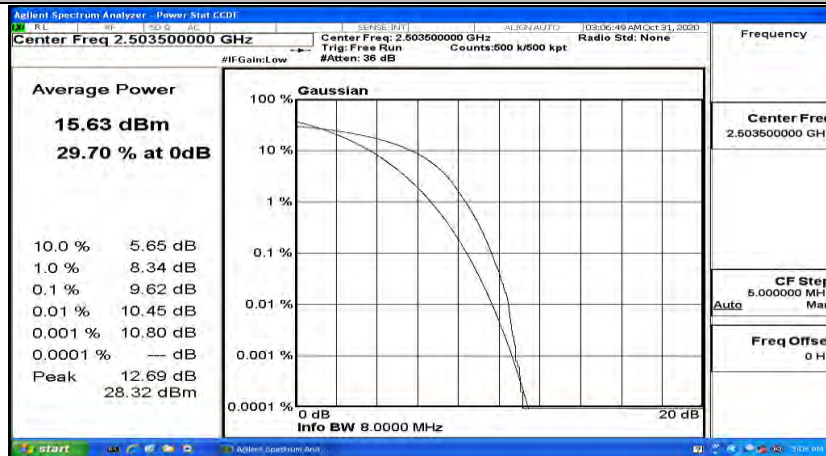
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



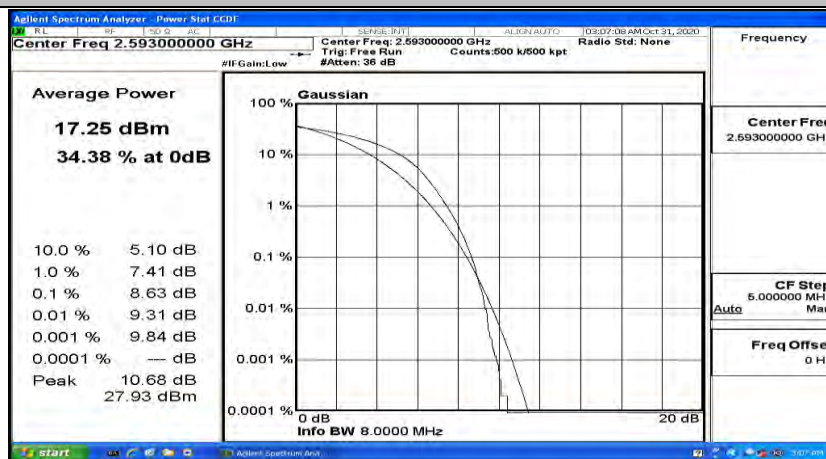
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



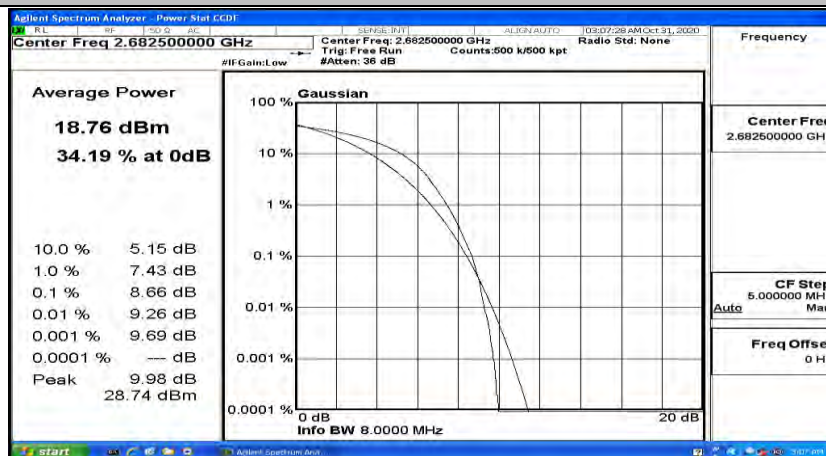
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



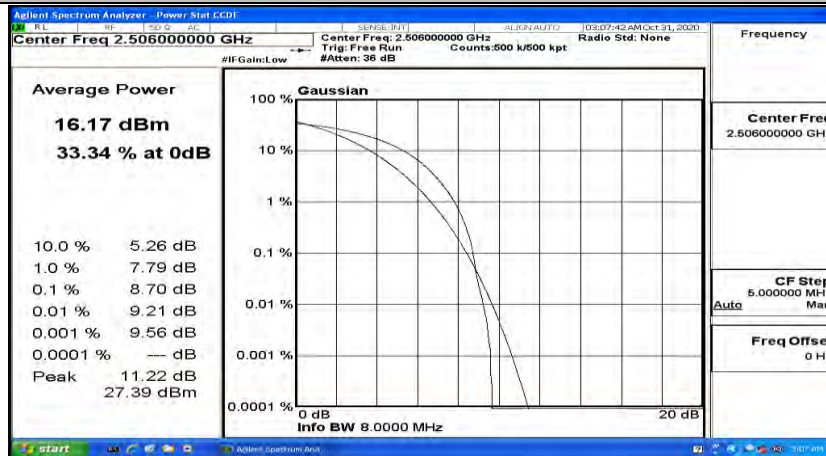
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



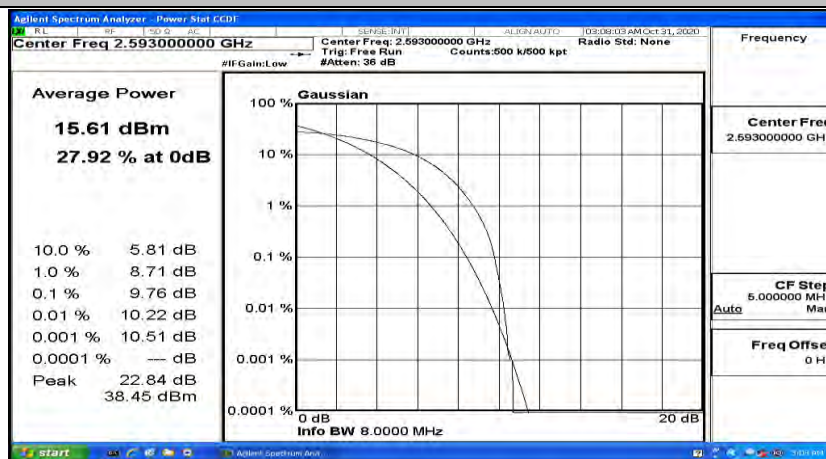
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



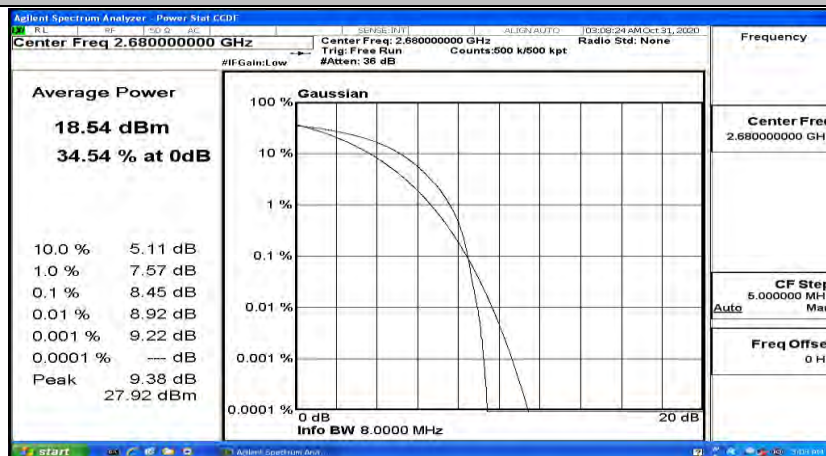
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



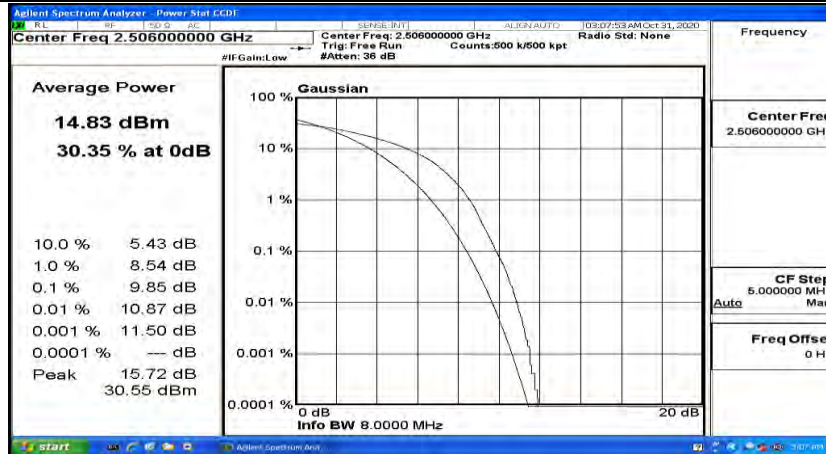
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



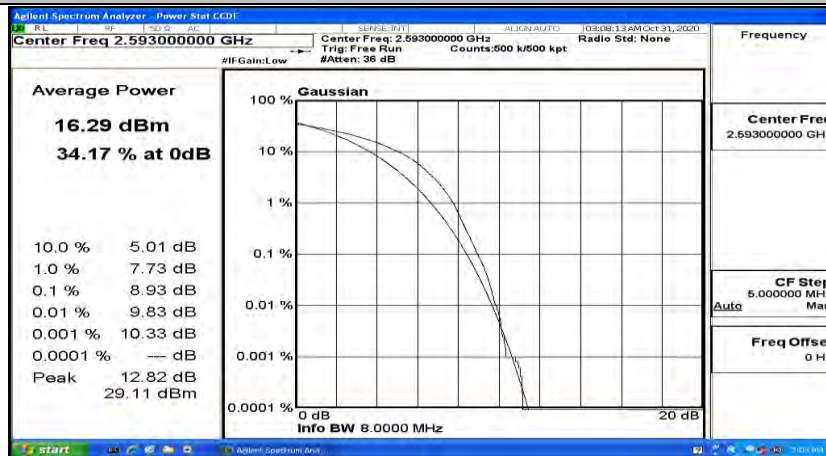
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



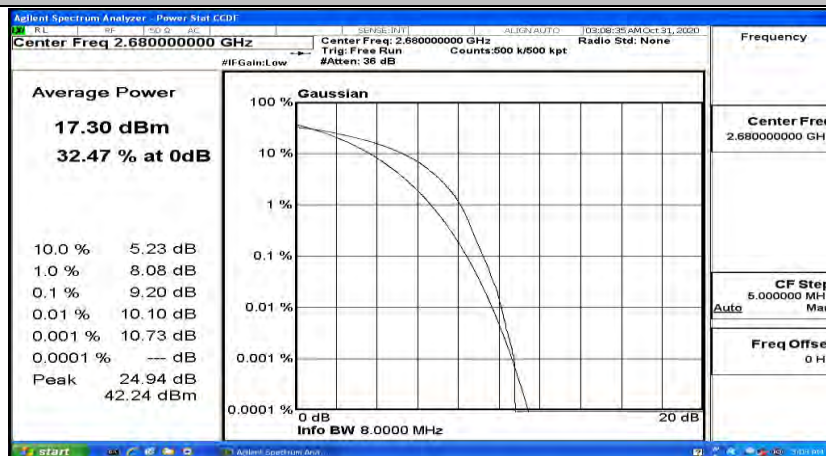
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



## 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**

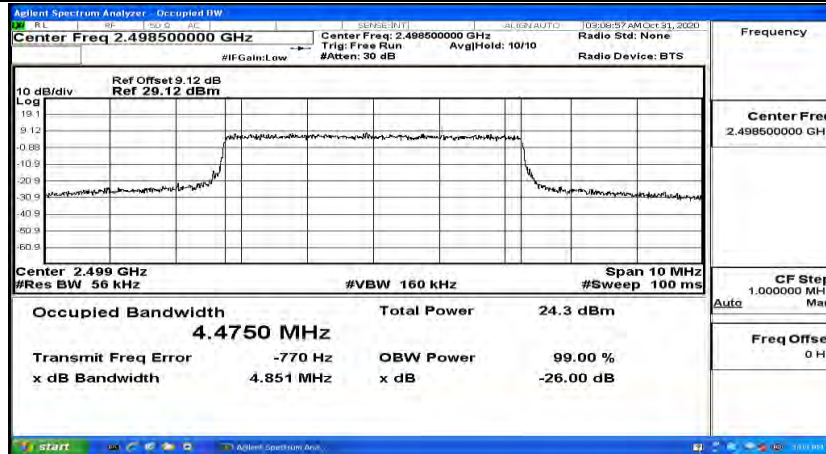
| EBW & OBW Test Result (Channel Bandwidth: 5 MHz) |         |                          |                      |         |
|--------------------------------------------------|---------|--------------------------|----------------------|---------|
| Modulation                                       | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK                                             | LCH     | 4.4750                   | 4.851                | PASS    |
|                                                  | MCH     | 4.4801                   | 4.743                | PASS    |
|                                                  | HCH     | 4.4765                   | 4.829                | PASS    |
| 16QAM                                            | LCH     | 4.4589                   | 4.755                | PASS    |
|                                                  | MCH     | 4.4745                   | 4.761                | PASS    |
|                                                  | HCH     | 4.4616                   | 4.759                | PASS    |

| EBW & OBW Test Result (Channel Bandwidth: 10 MHz) |         |                          |                      |         |
|---------------------------------------------------|---------|--------------------------|----------------------|---------|
| Modulation                                        | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK                                              | LCH     | 8.9137                   | 9.392                | PASS    |
|                                                   | MCH     | 8.8794                   | 9.353                | PASS    |
|                                                   | HCH     | 8.9287                   | 9.416                | PASS    |
| 16QAM                                             | LCH     | 8.9140                   | 9.460                | PASS    |
|                                                   | MCH     | 8.9222                   | 9.404                | PASS    |
|                                                   | HCH     | 8.8896                   | 9.345                | PASS    |

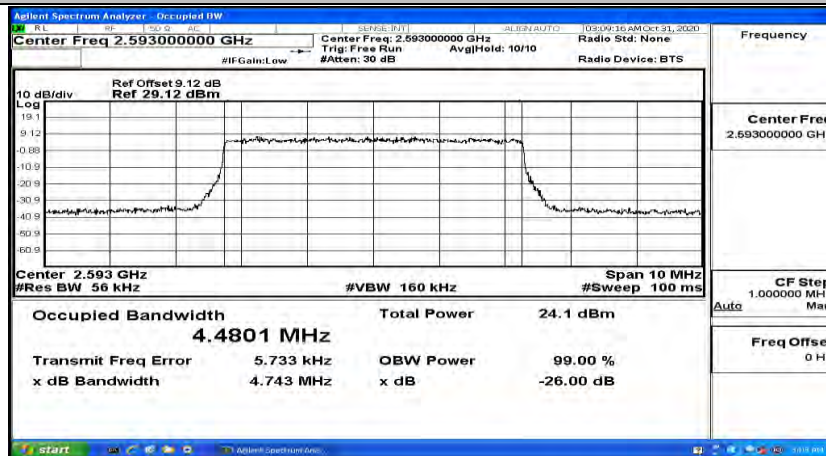
| EBW & OBW Test Result (Channel Bandwidth: 15 MHz) |         |                          |                      |         |
|---------------------------------------------------|---------|--------------------------|----------------------|---------|
| Modulation                                        | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK                                              | LCH     | 13.417                   | 14.14                | PASS    |
|                                                   | MCH     | 13.371                   | 13.97                | PASS    |
|                                                   | HCH     | 13.361                   | 14.01                | PASS    |
| 16QAM                                             | LCH     | 13.402                   | 14.11                | PASS    |
|                                                   | MCH     | 13.357                   | 13.96                | PASS    |
|                                                   | HCH     | 13.366                   | 13.99                | PASS    |

| EBW & OBW Test Result (Channel Bandwidth: 20 MHz) |         |                          |                      |         |
|---------------------------------------------------|---------|--------------------------|----------------------|---------|
| Modulation                                        | Channel | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| QPSK                                              | LCH     | 17.855                   | 18.59                | PASS    |
|                                                   | MCH     | 17.813                   | 18.54                | PASS    |
|                                                   | HCH     | 17.810                   | 18.59                | PASS    |
| 16QAM                                             | LCH     | 17.859                   | 18.66                | PASS    |
|                                                   | MCH     | 17.796                   | 18.53                | PASS    |
|                                                   | HCH     | 17.810                   | 18.49                | PASS    |

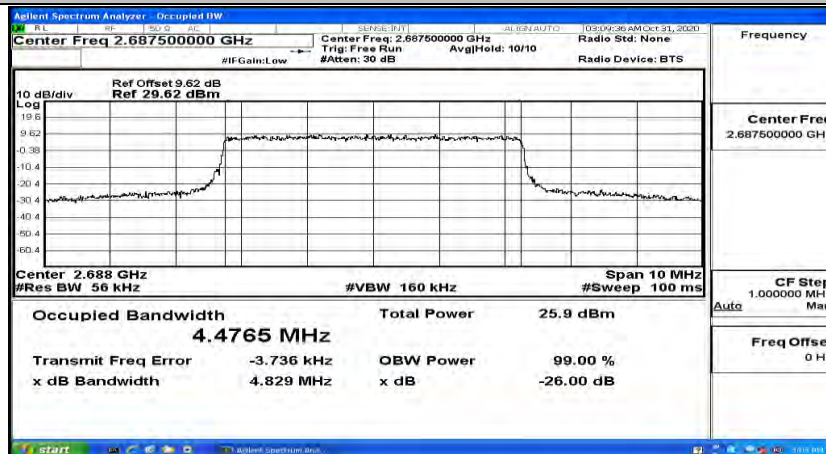
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



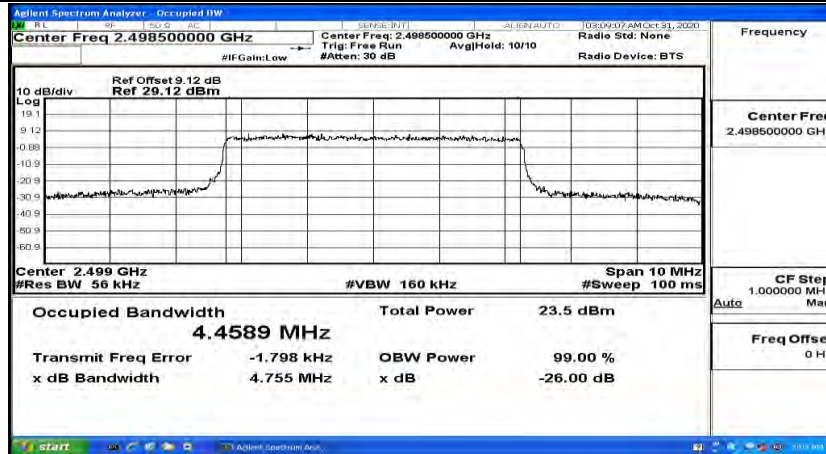
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



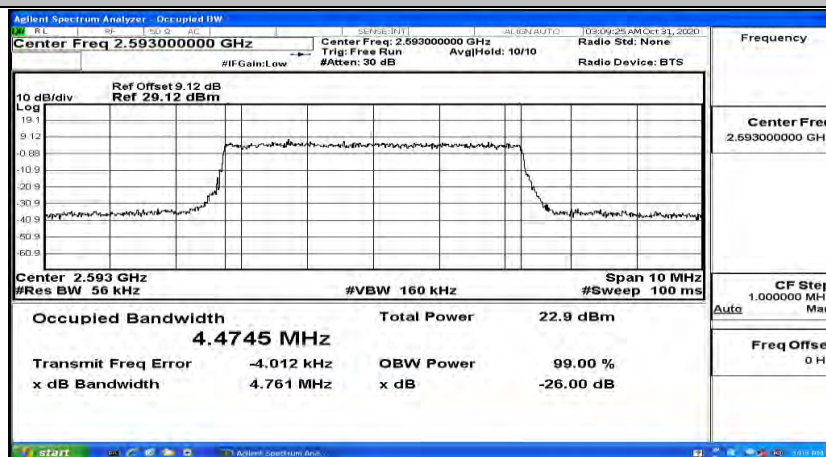
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



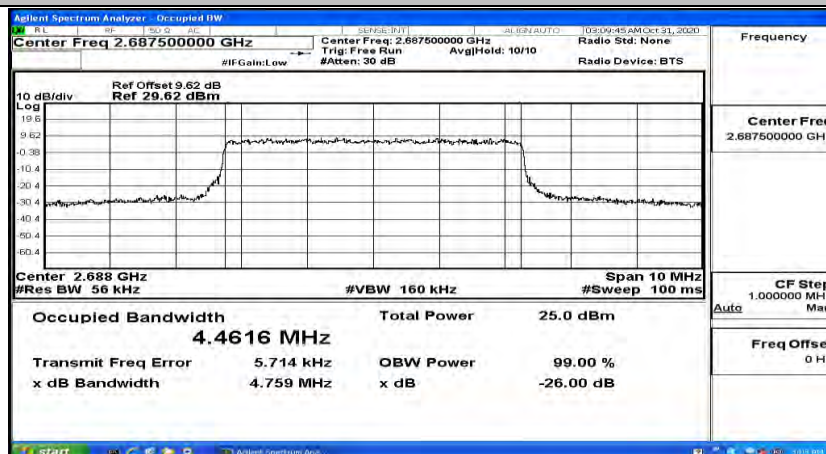
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



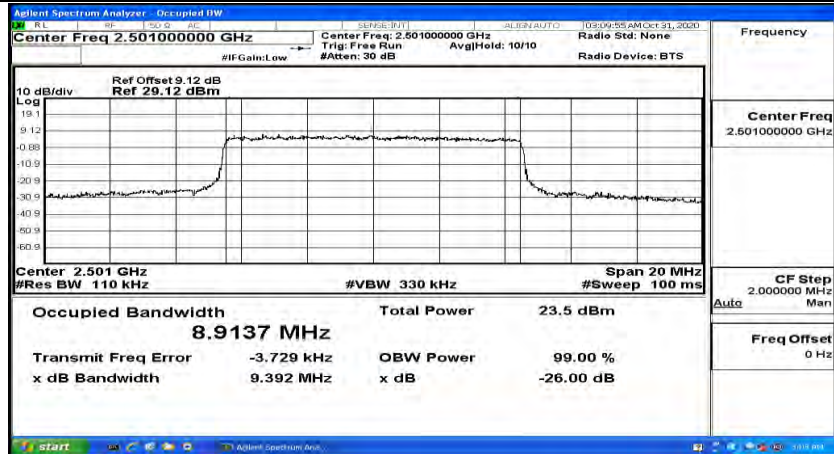
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



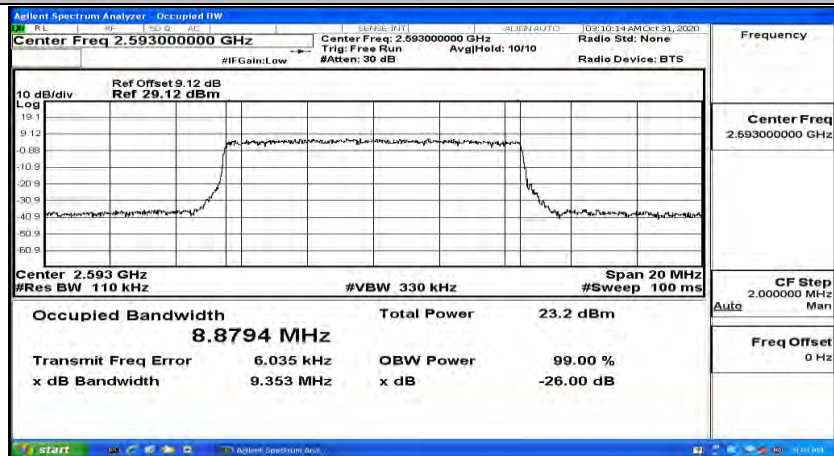
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



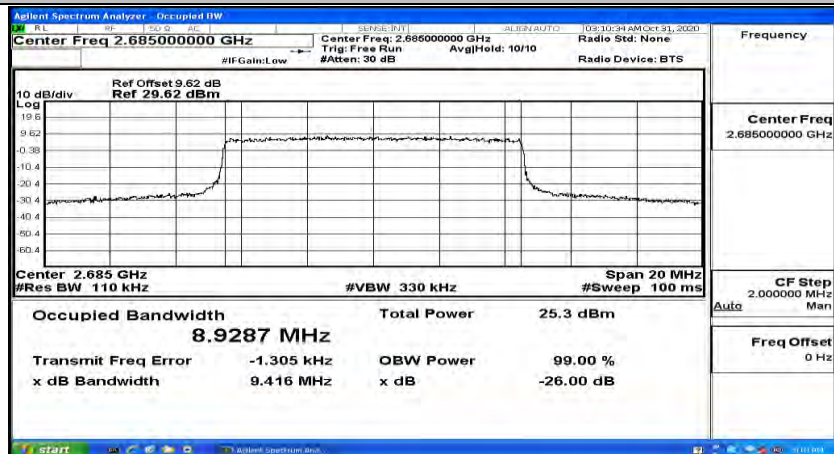
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



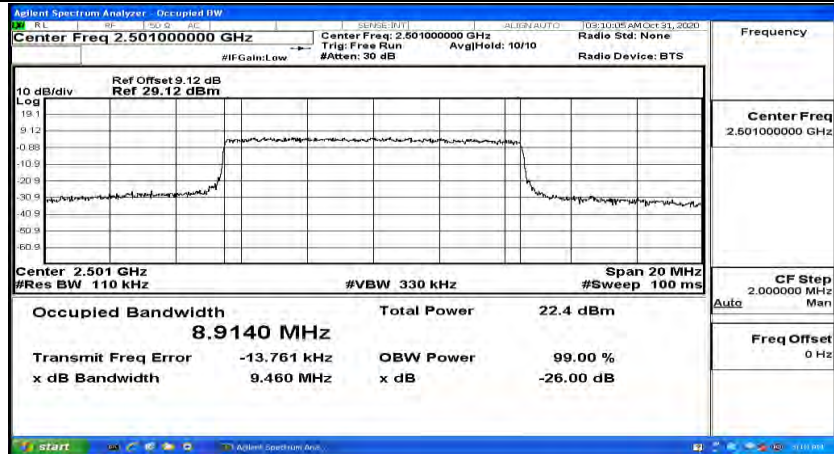
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



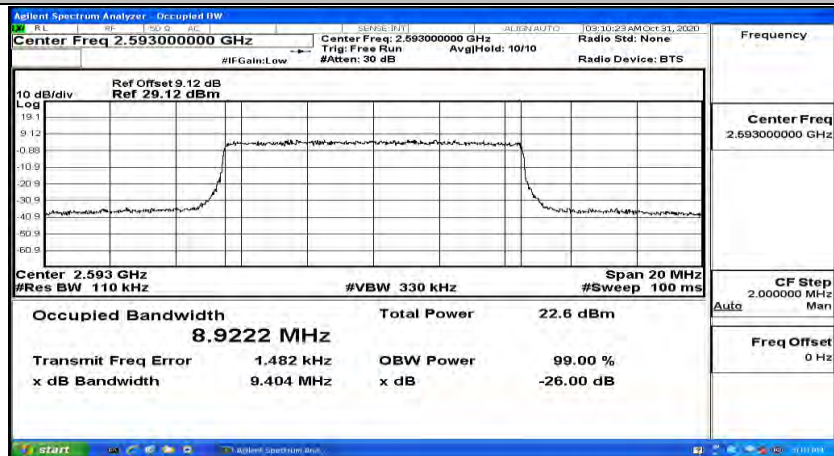
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



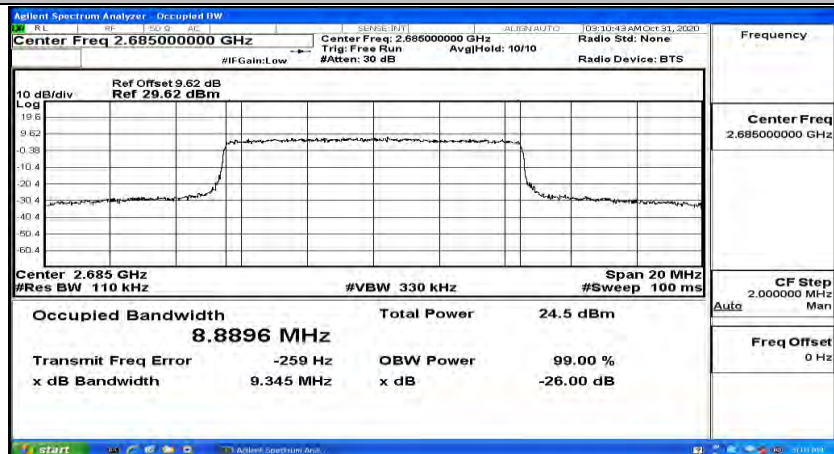
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



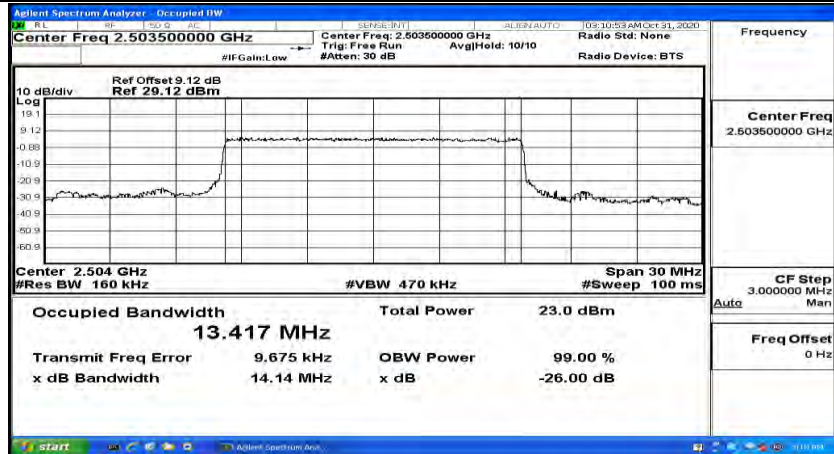
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



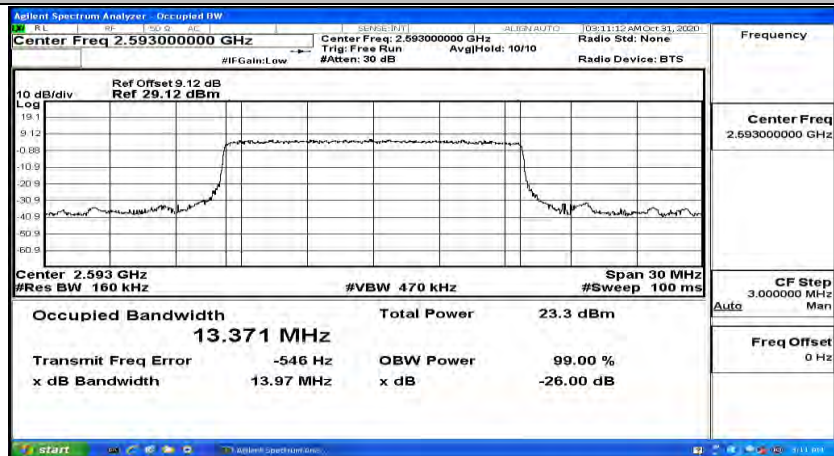
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



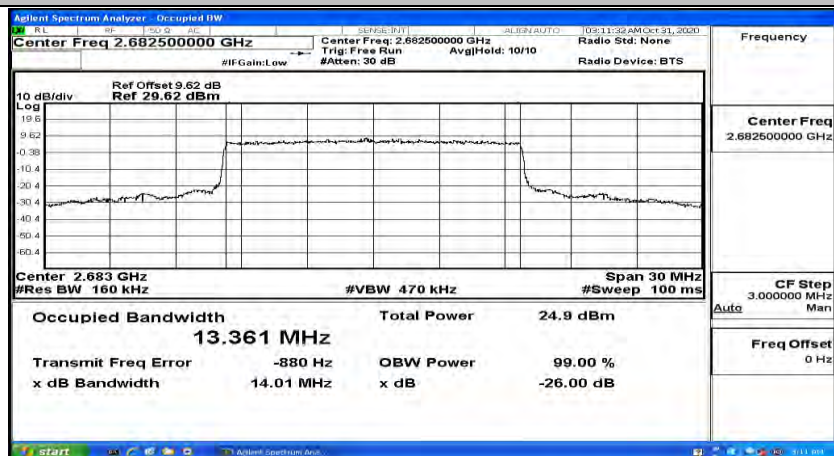
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



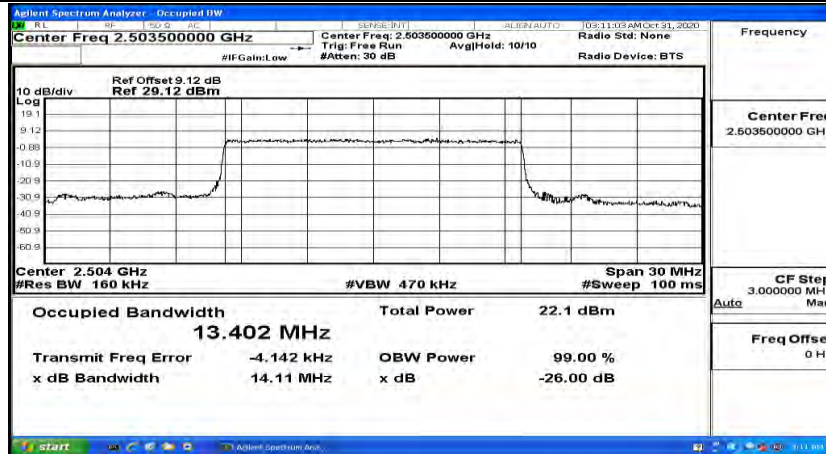
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



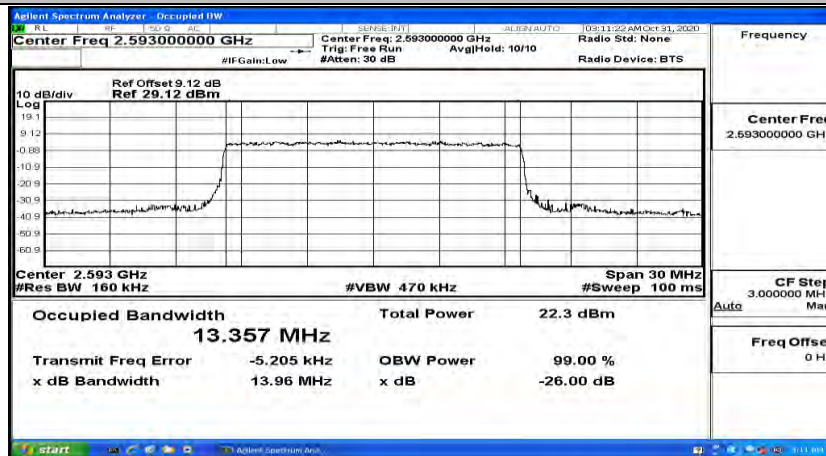
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



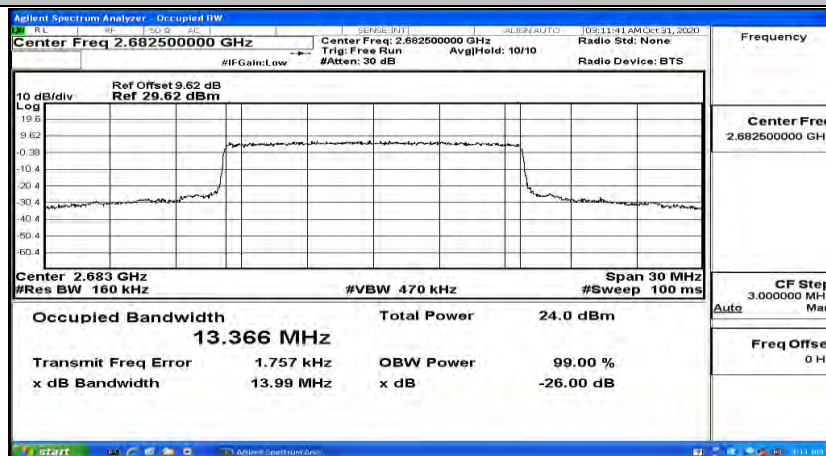
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



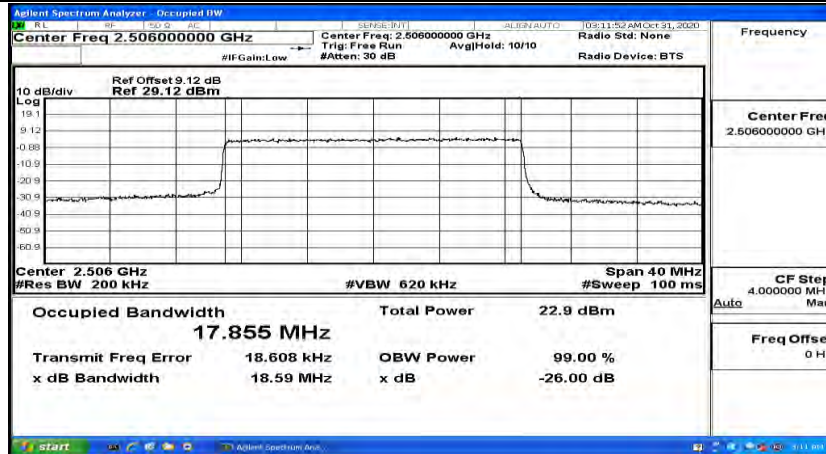
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



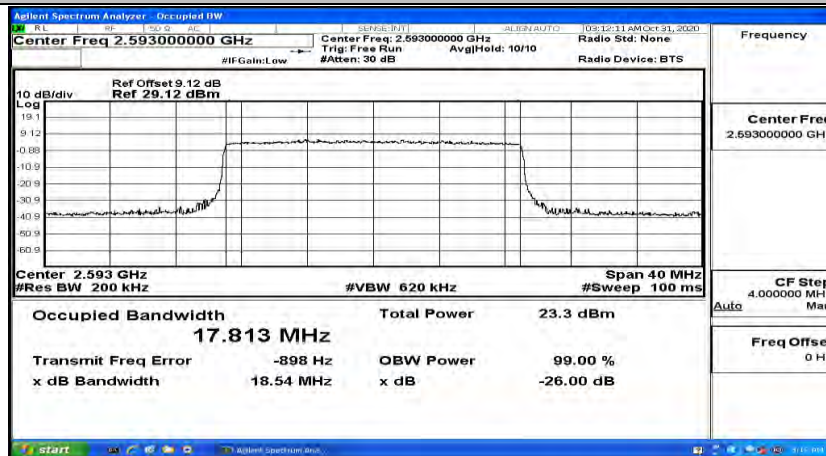
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



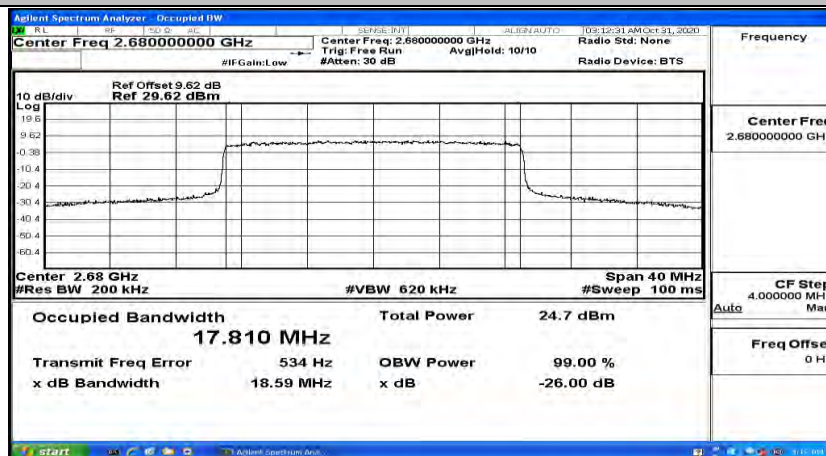
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



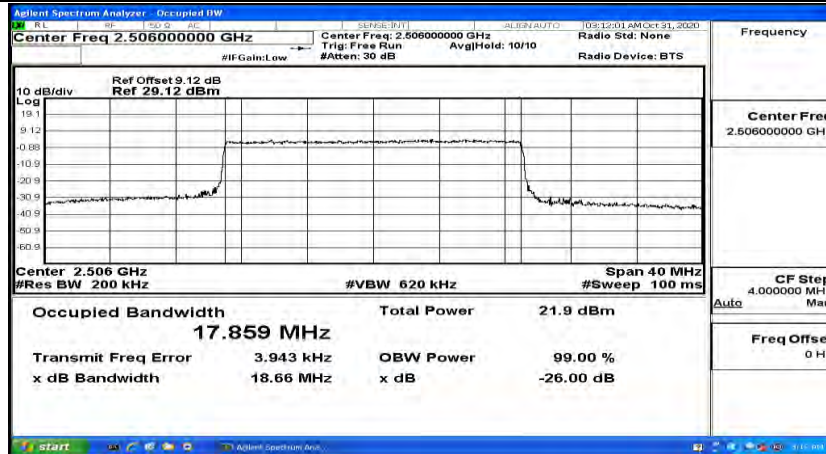
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



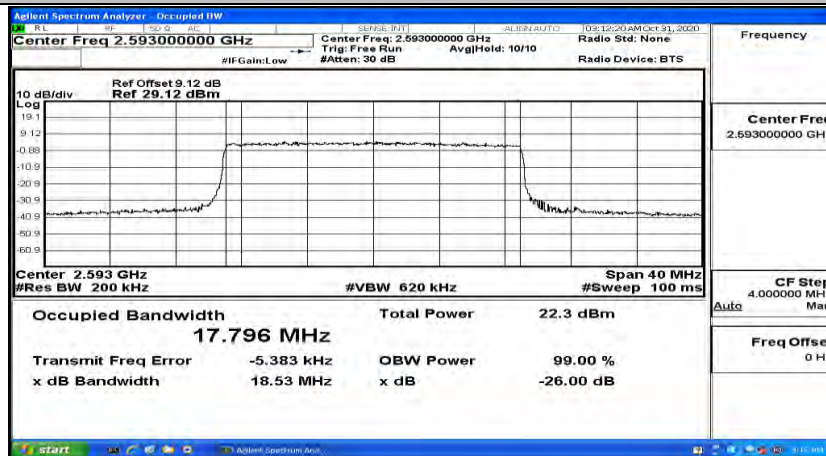
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



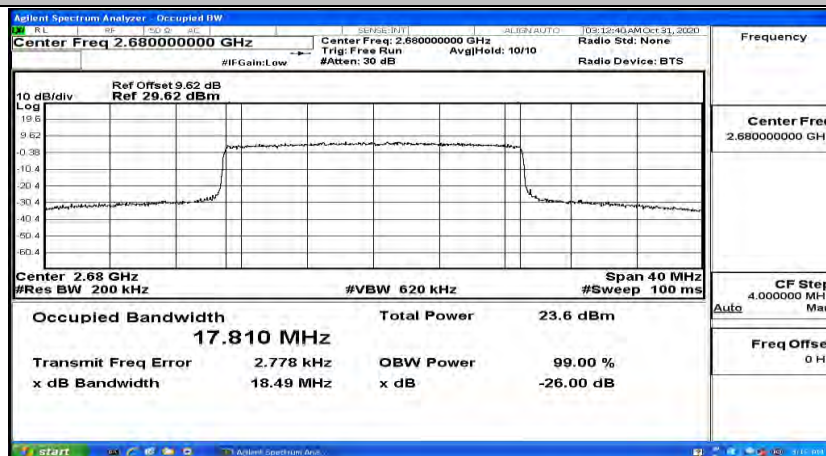
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



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



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

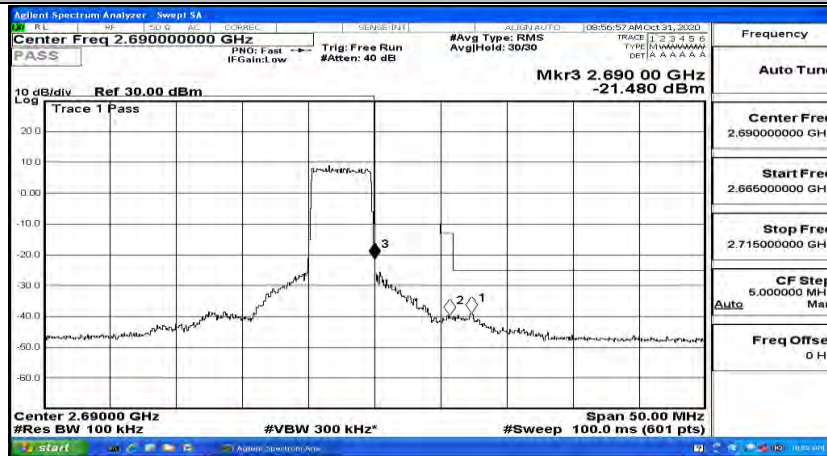


## G.4 Band Edge

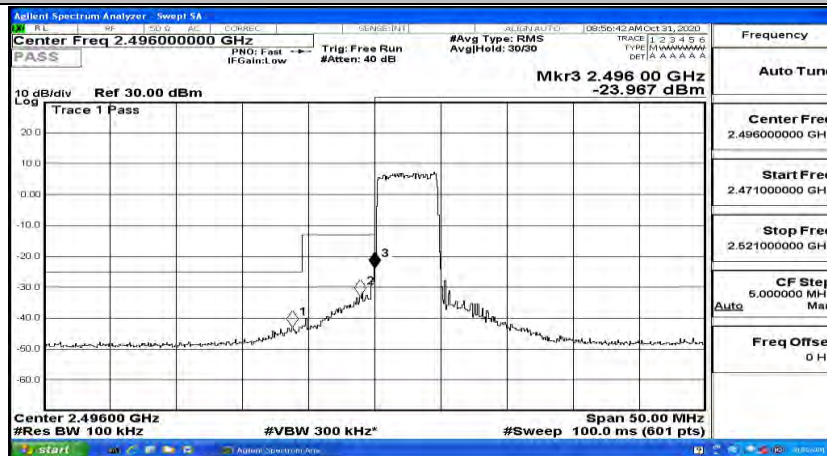
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



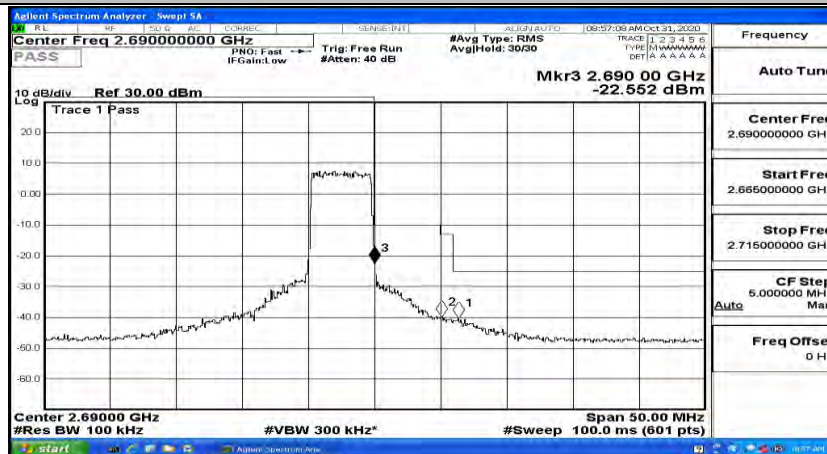
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



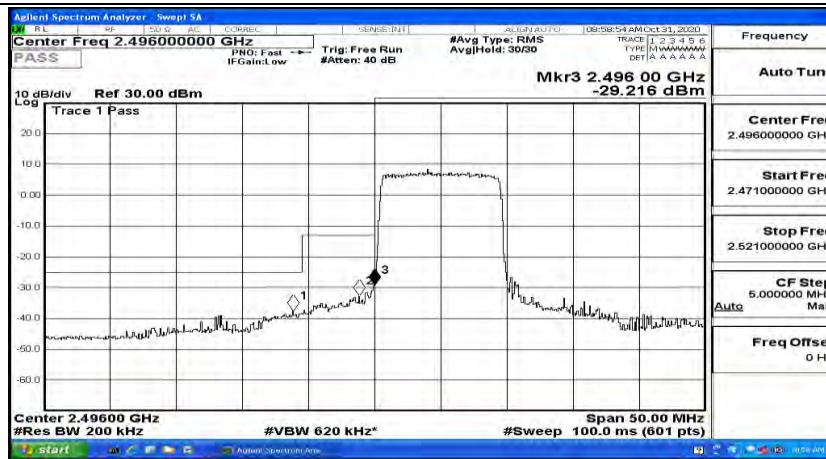
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



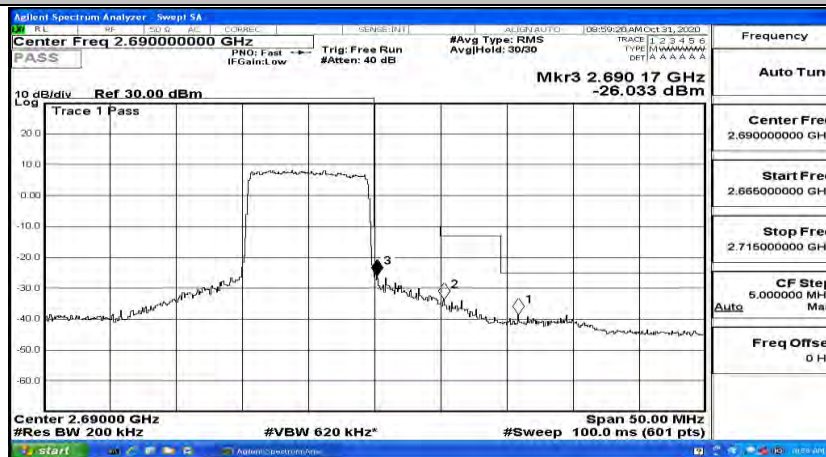
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



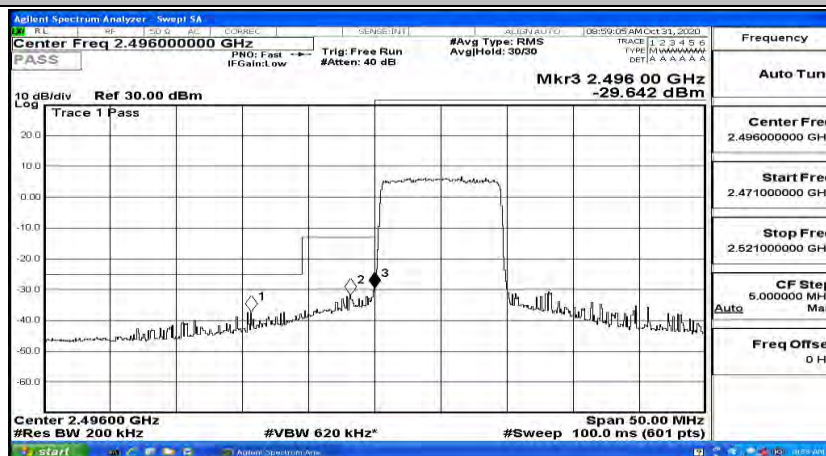
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



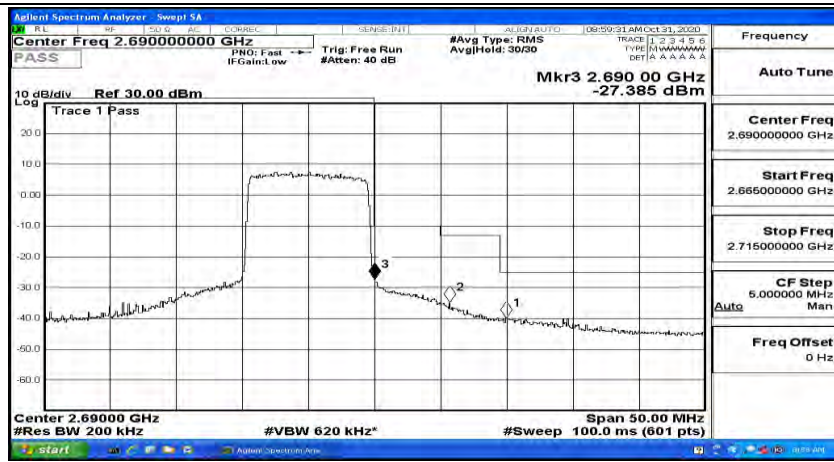
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



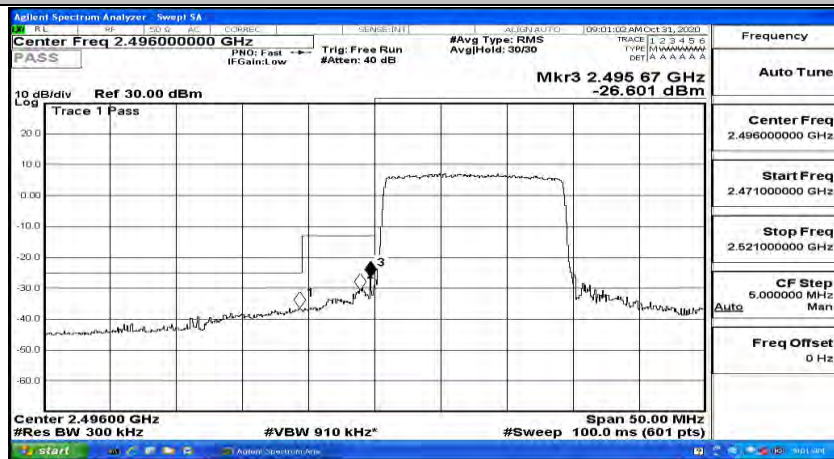
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



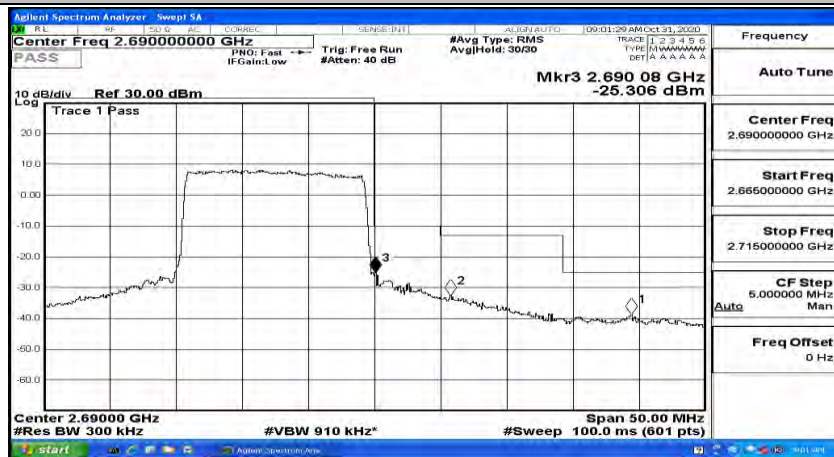
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



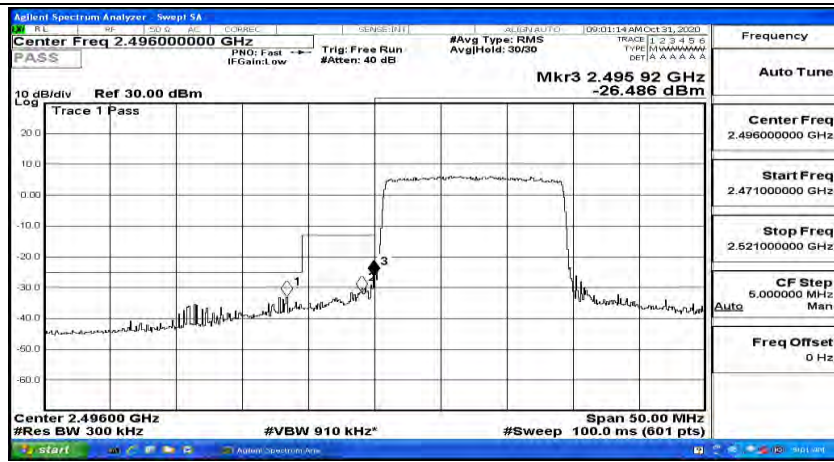
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



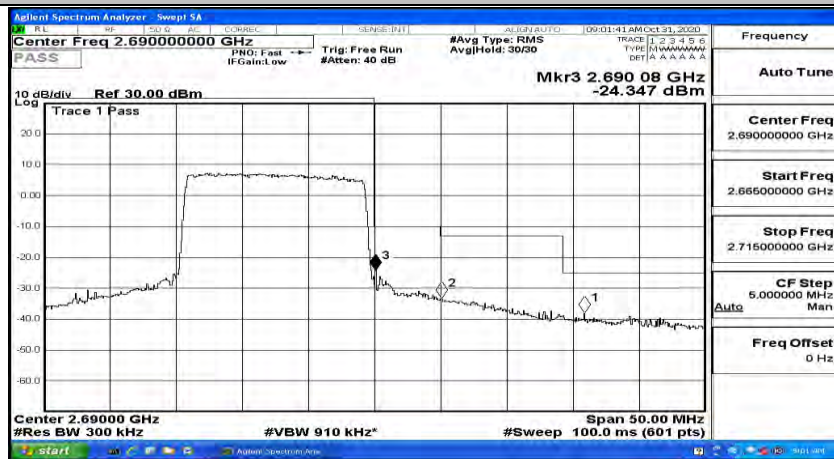
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



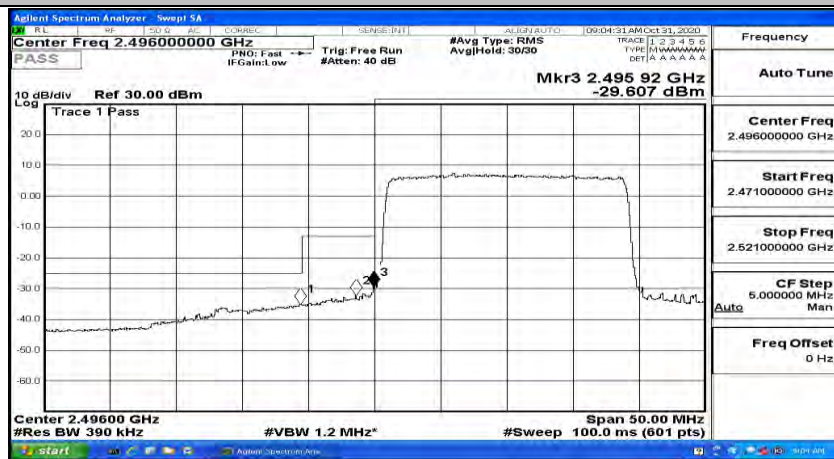
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



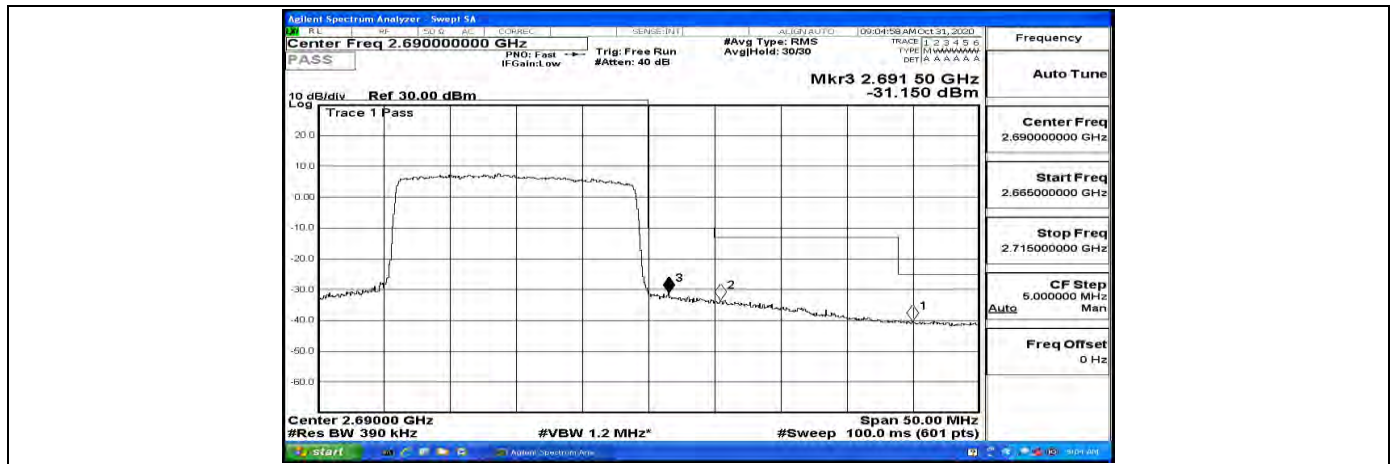
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



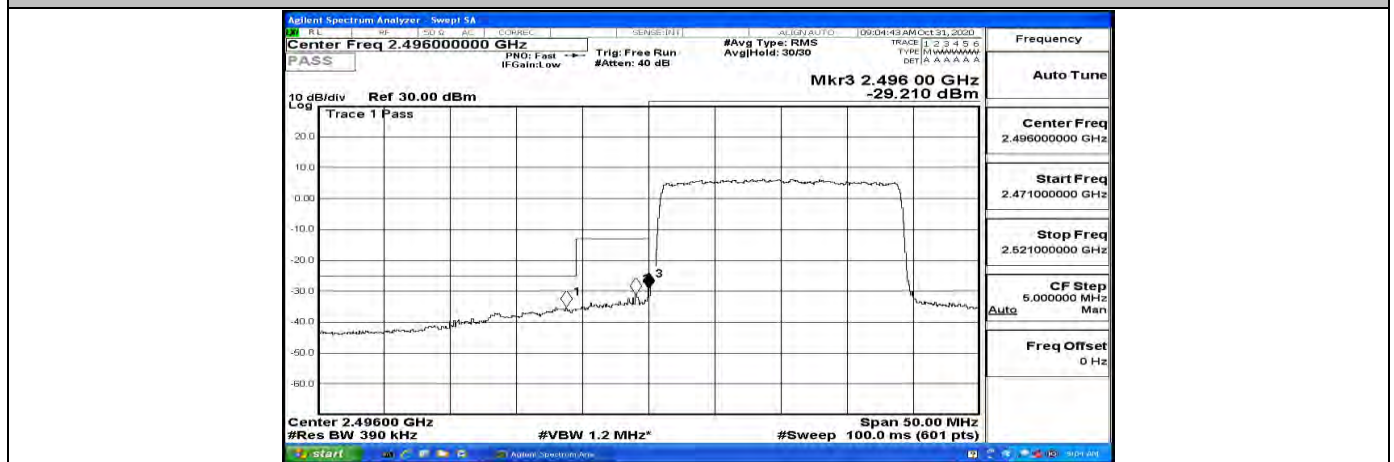
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



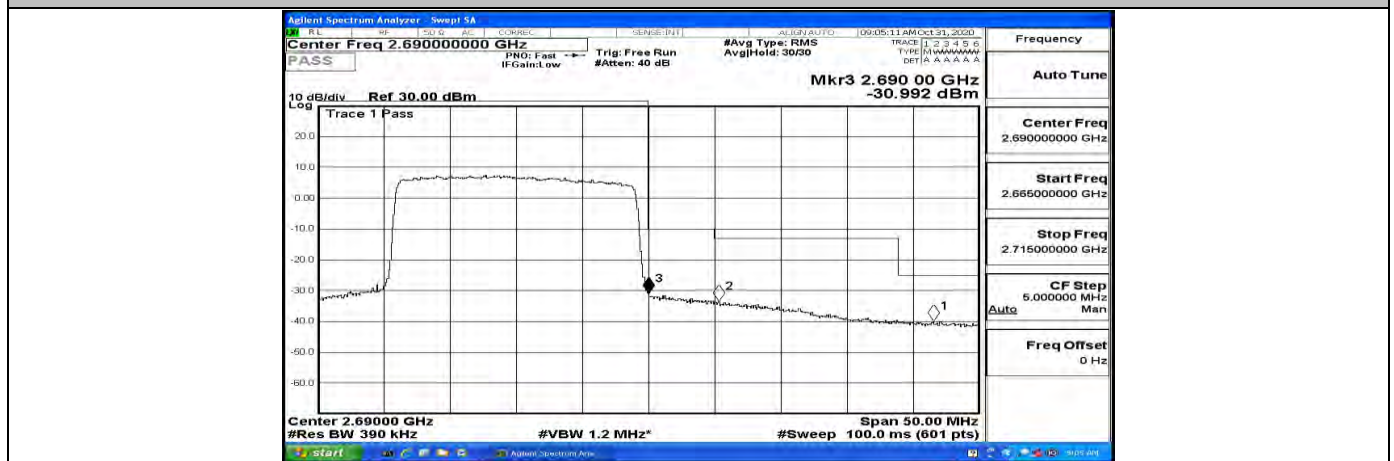
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



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



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

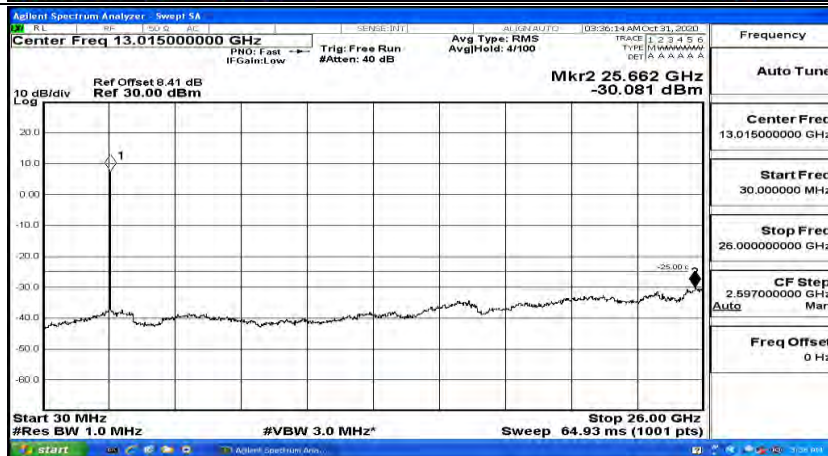
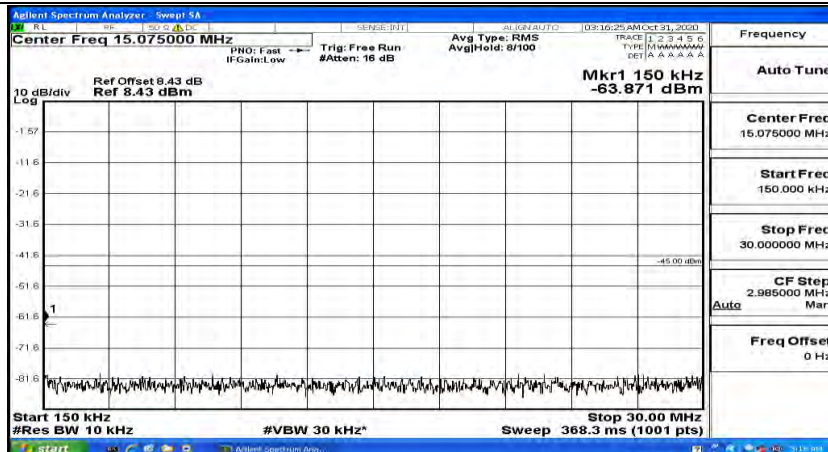
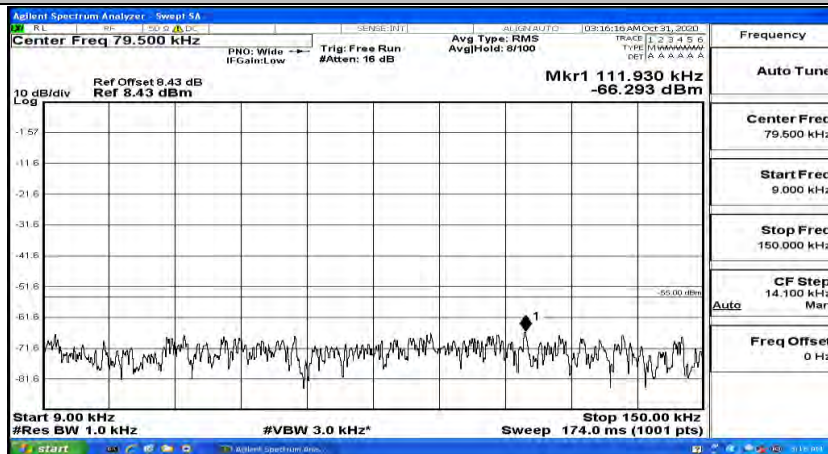


## G.5: Conducted Spurious Emission

### Test Graphs

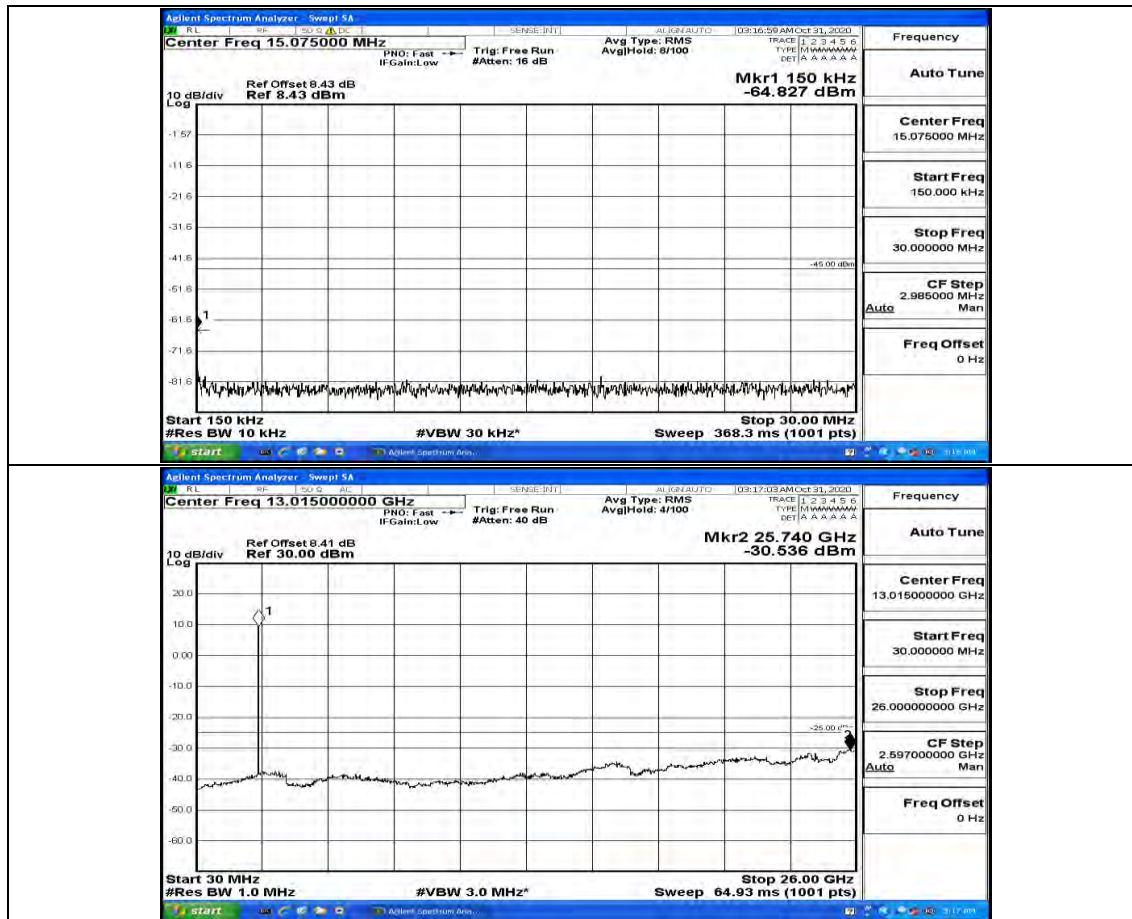
#### Channel Bandwidth: 5 MHz

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

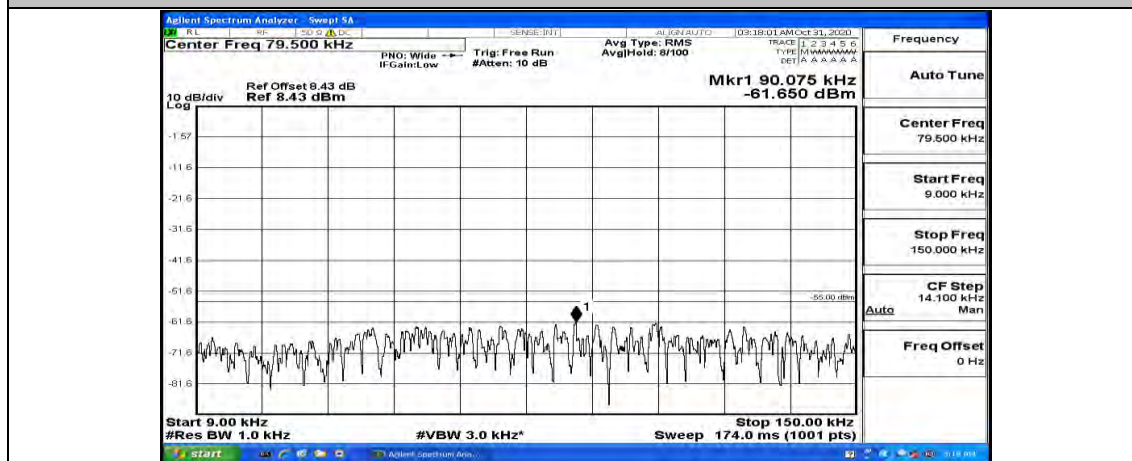


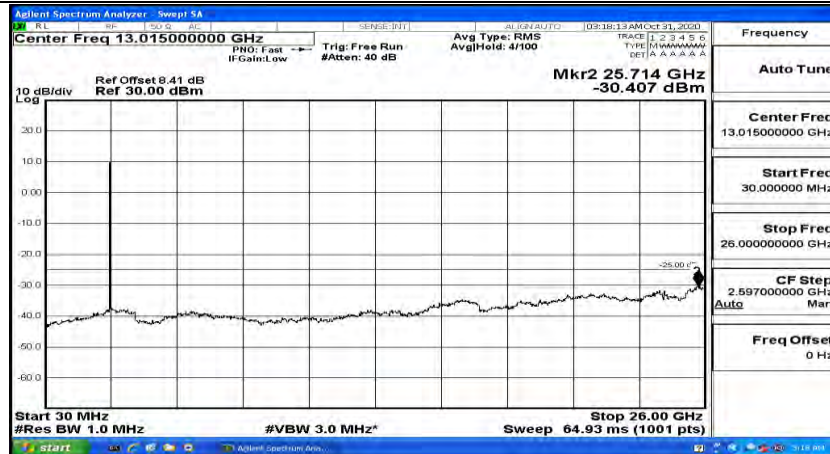
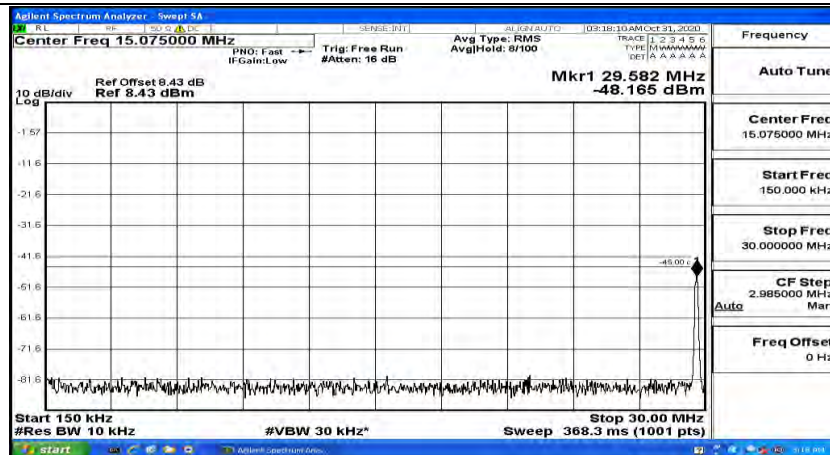
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#12



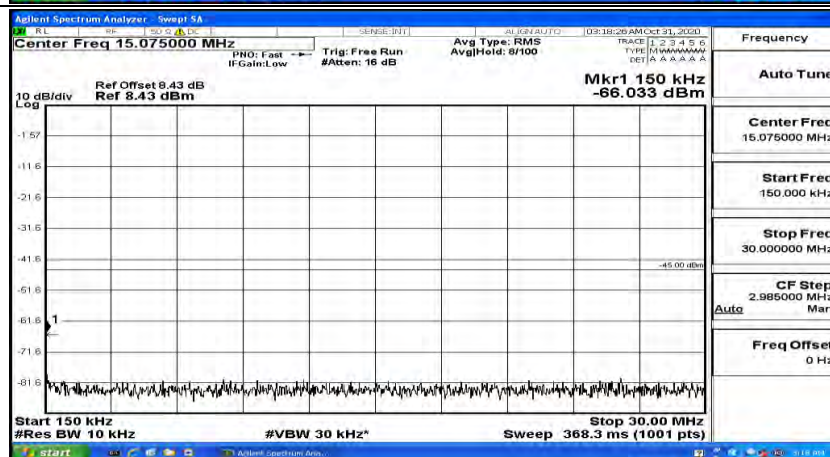
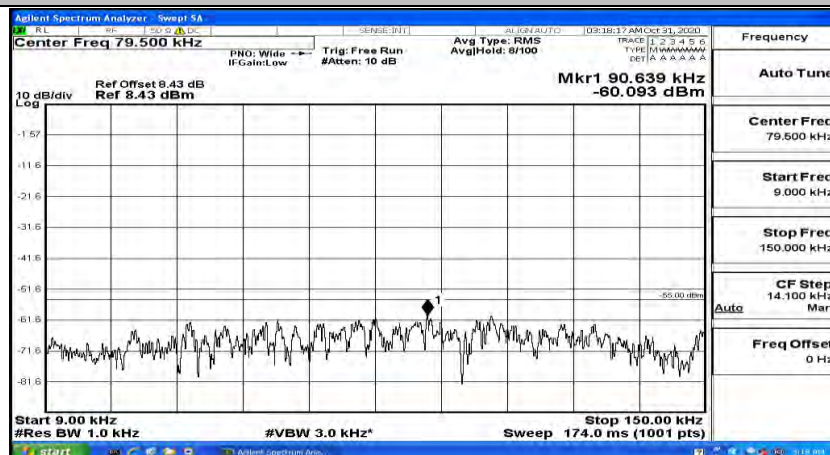


## (Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#0



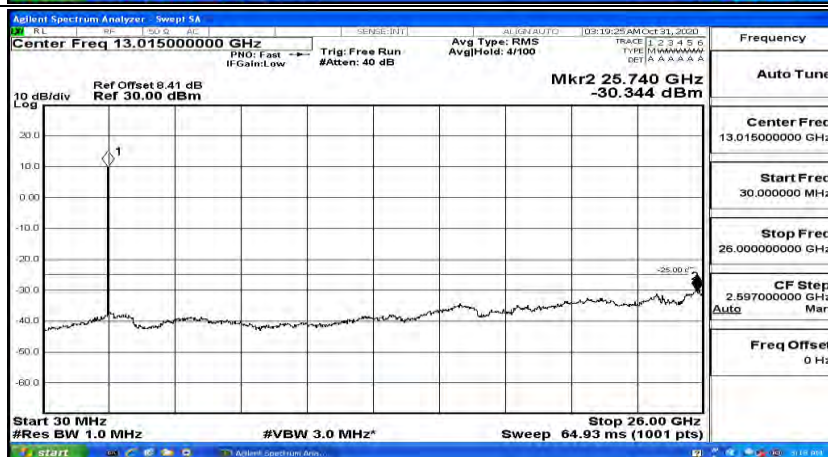
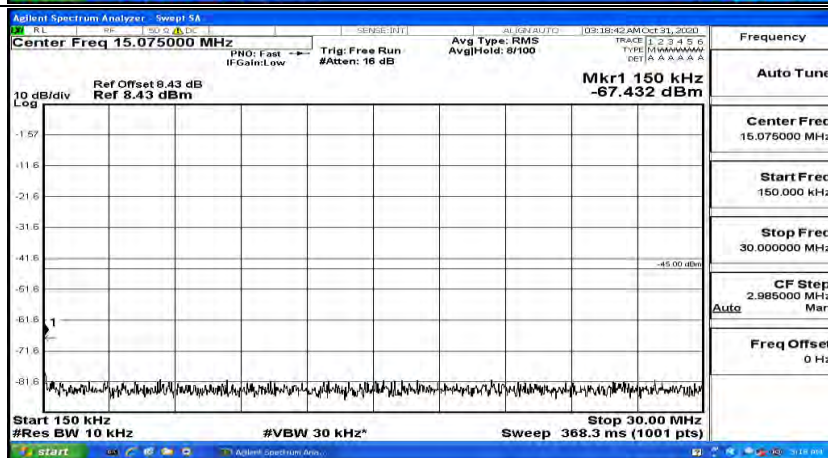
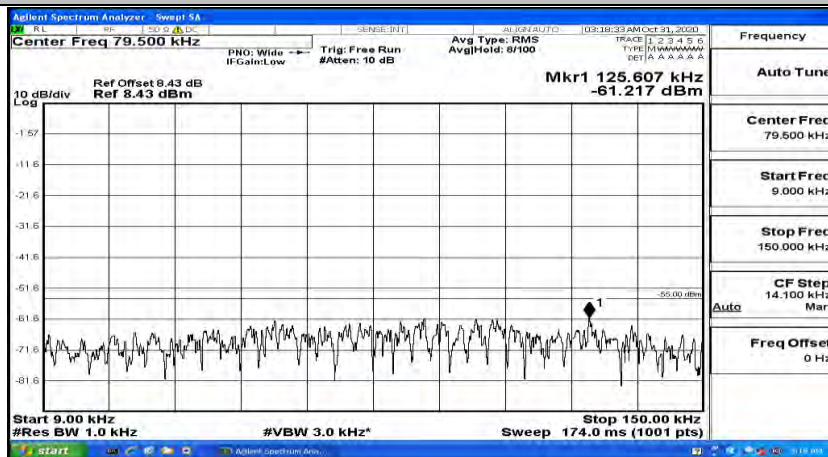


(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#12

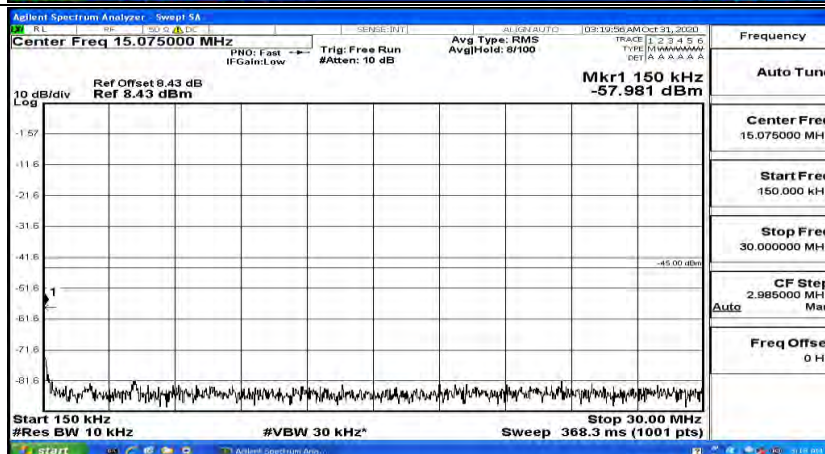
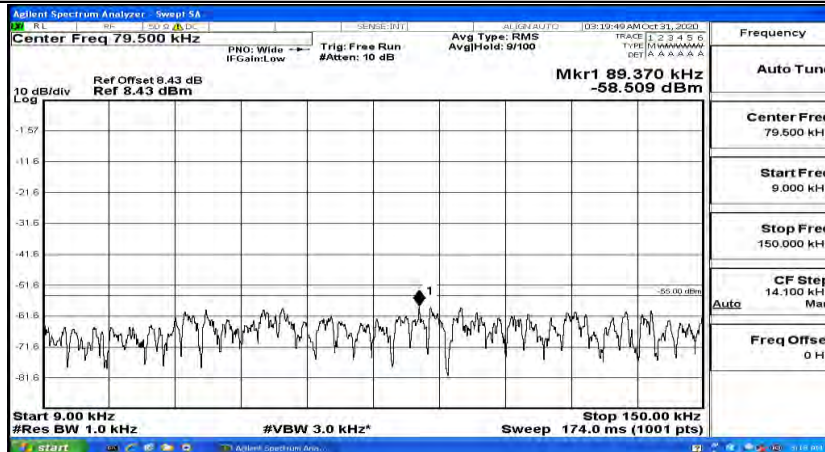




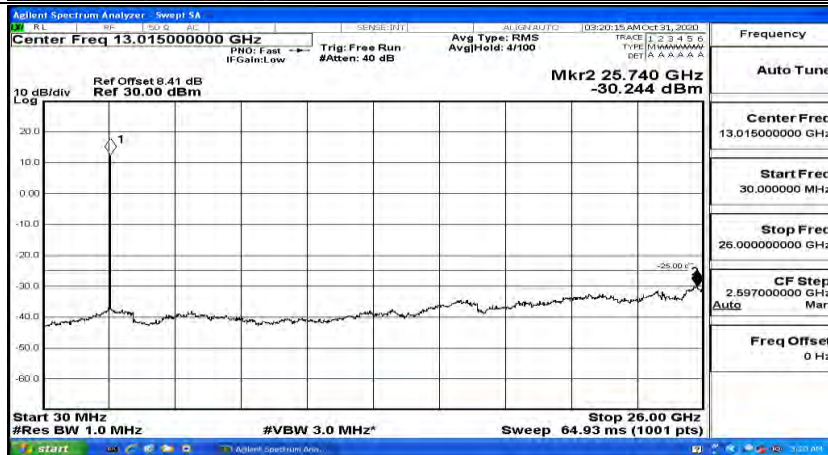
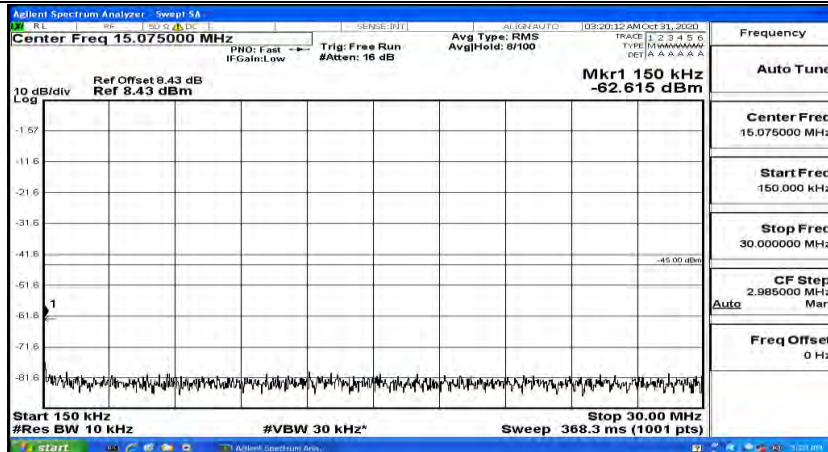
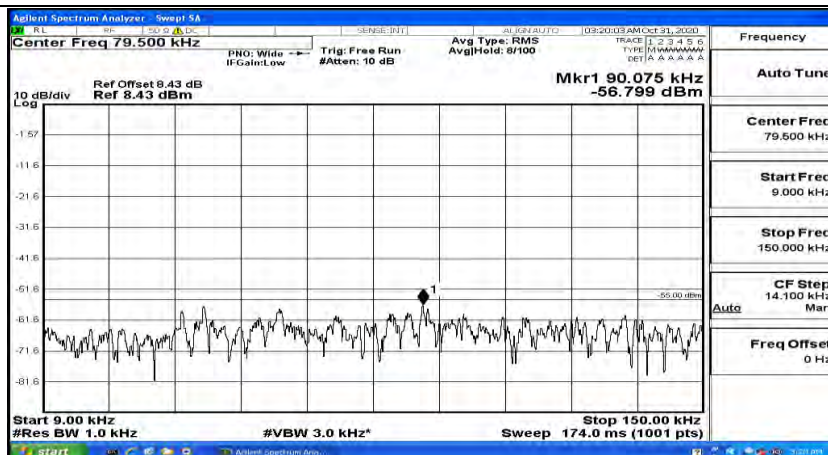
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#24



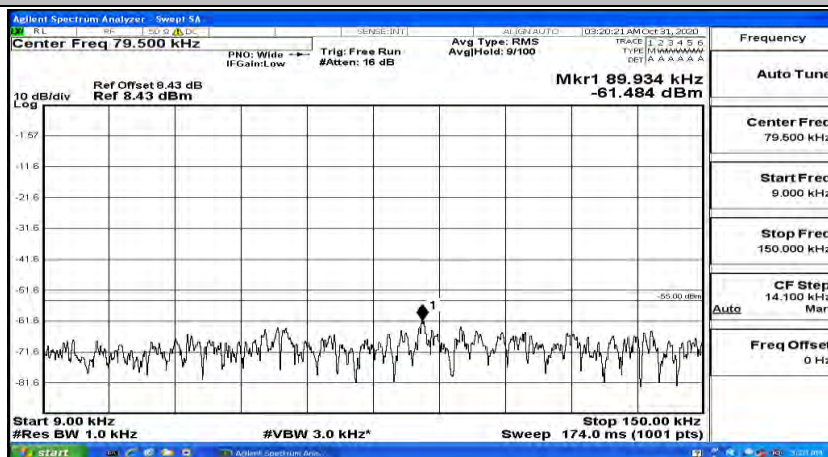
## (Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#0

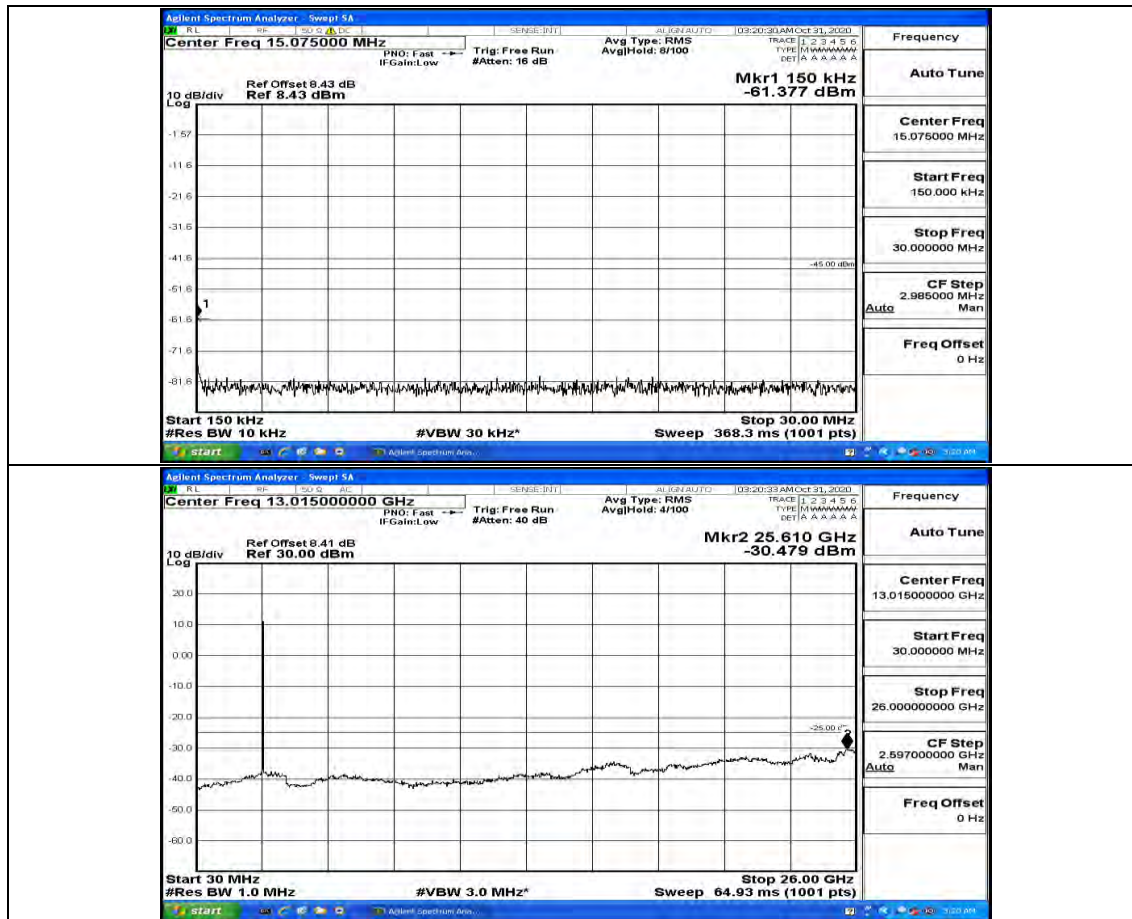


## (Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#12

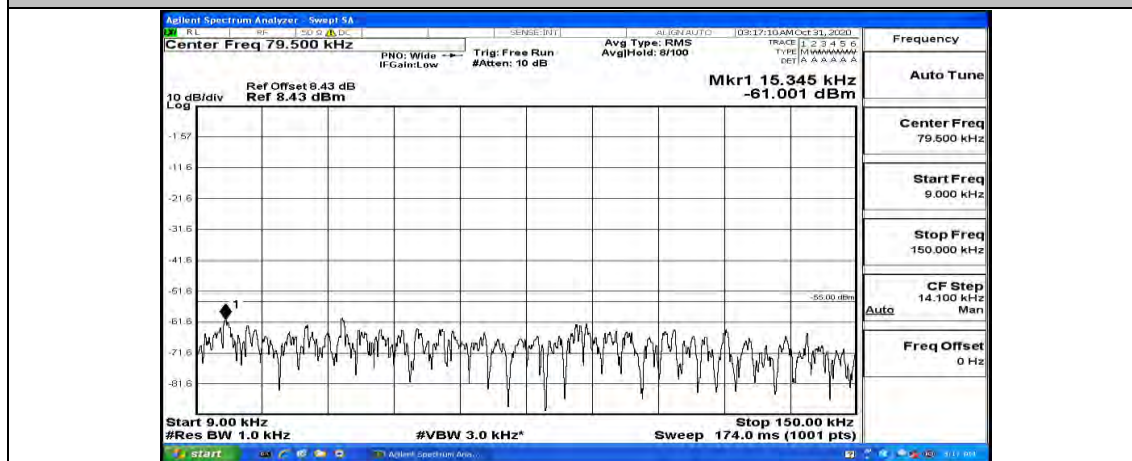


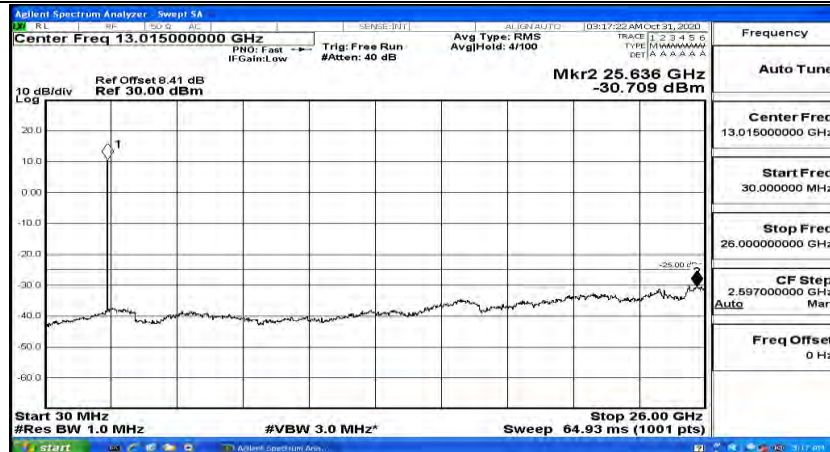
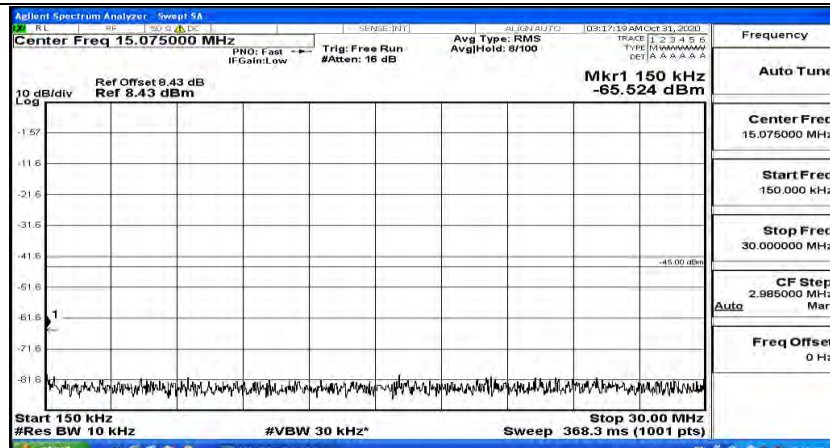
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#24



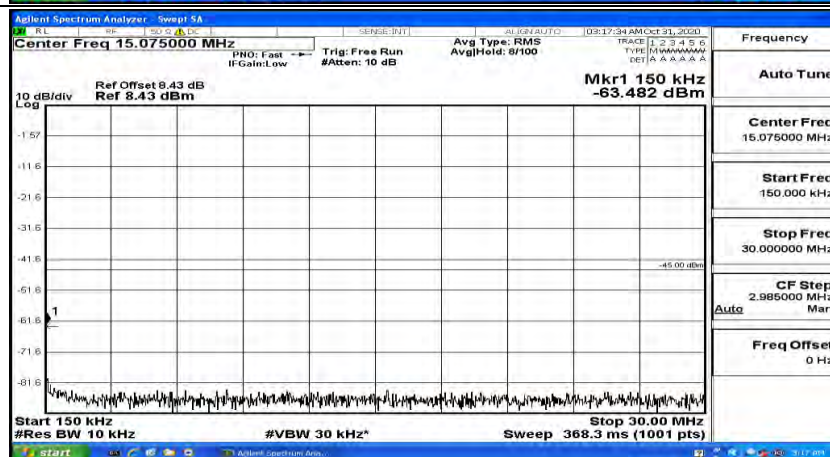
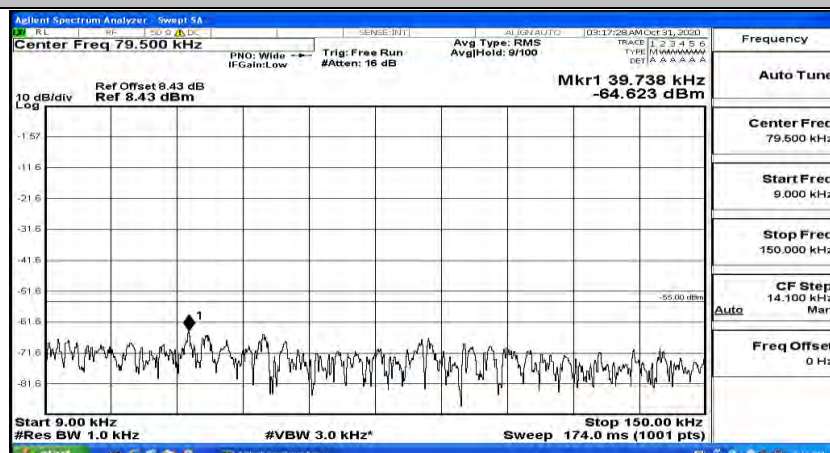


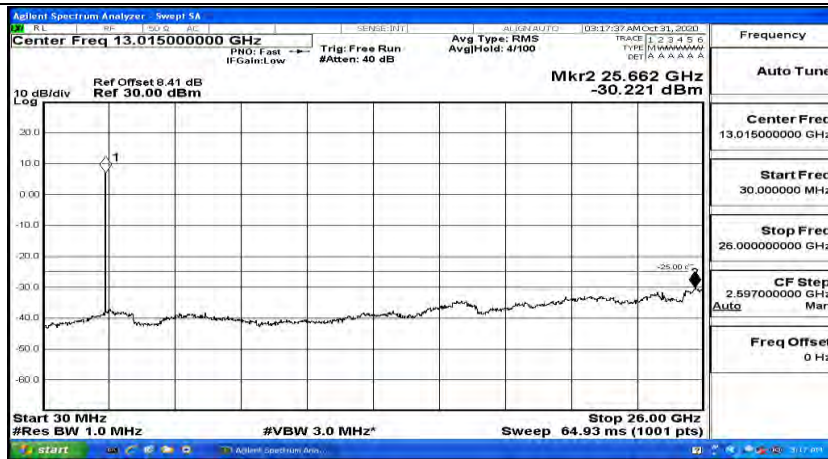
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#0



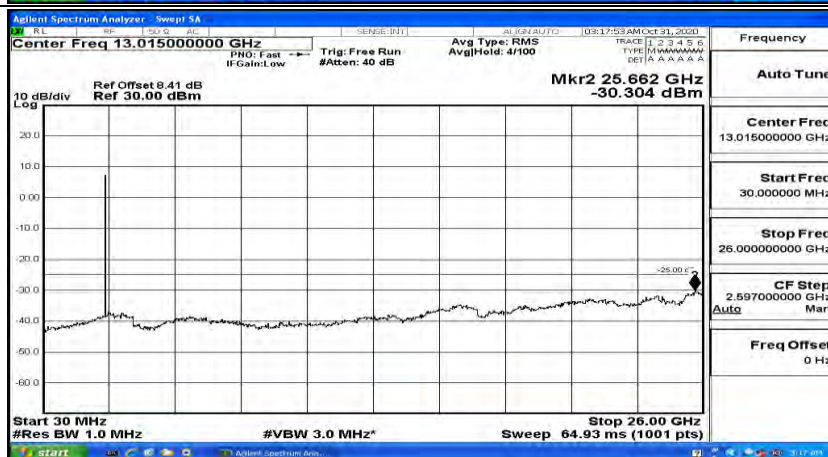
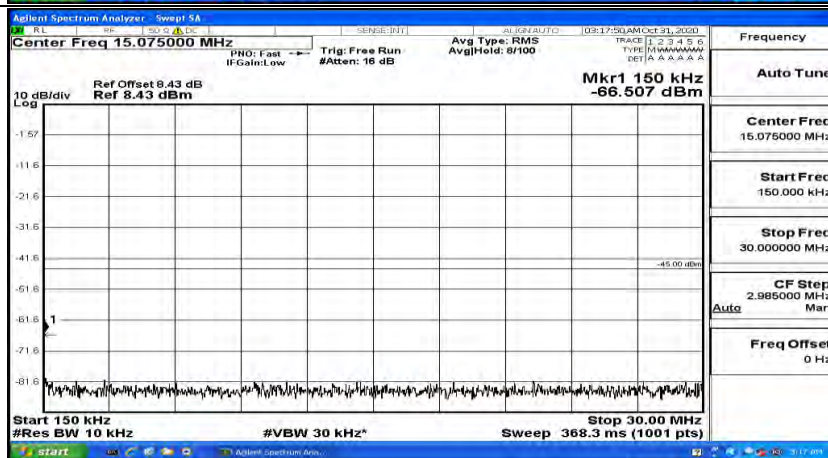
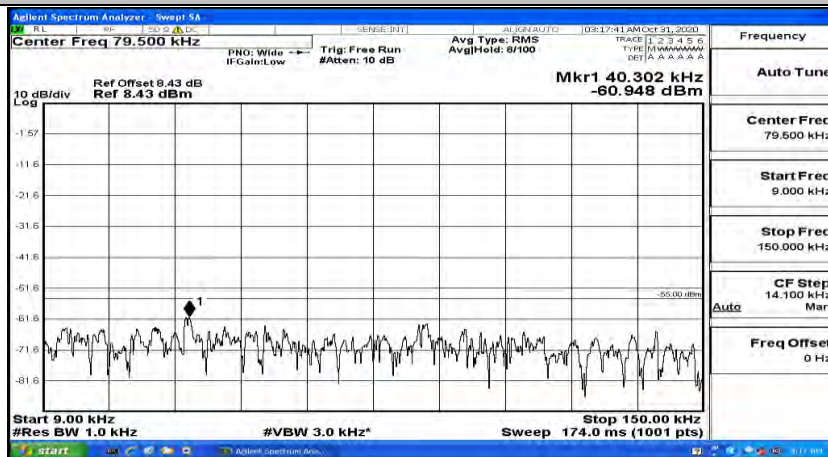


(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#12

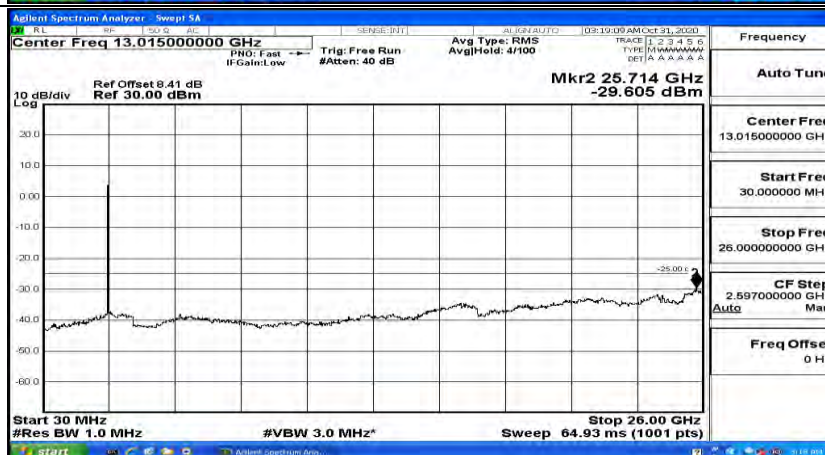
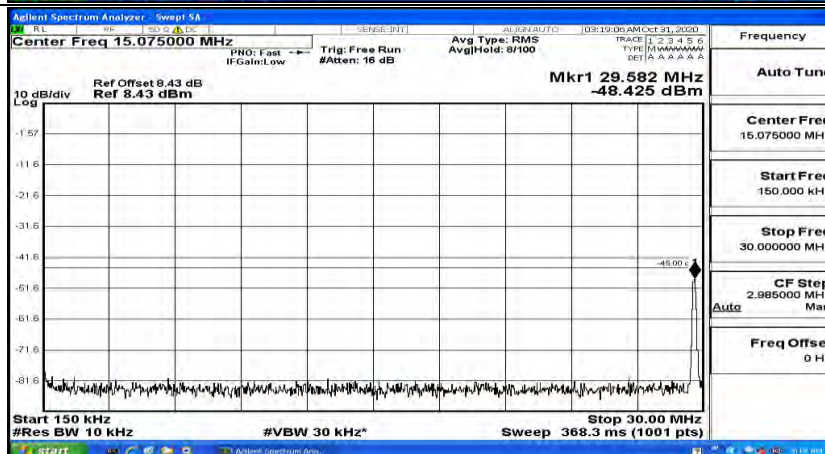
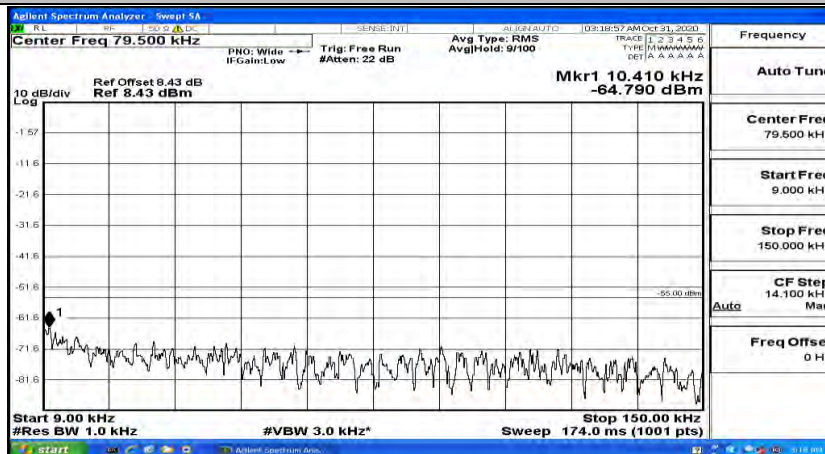




(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#24

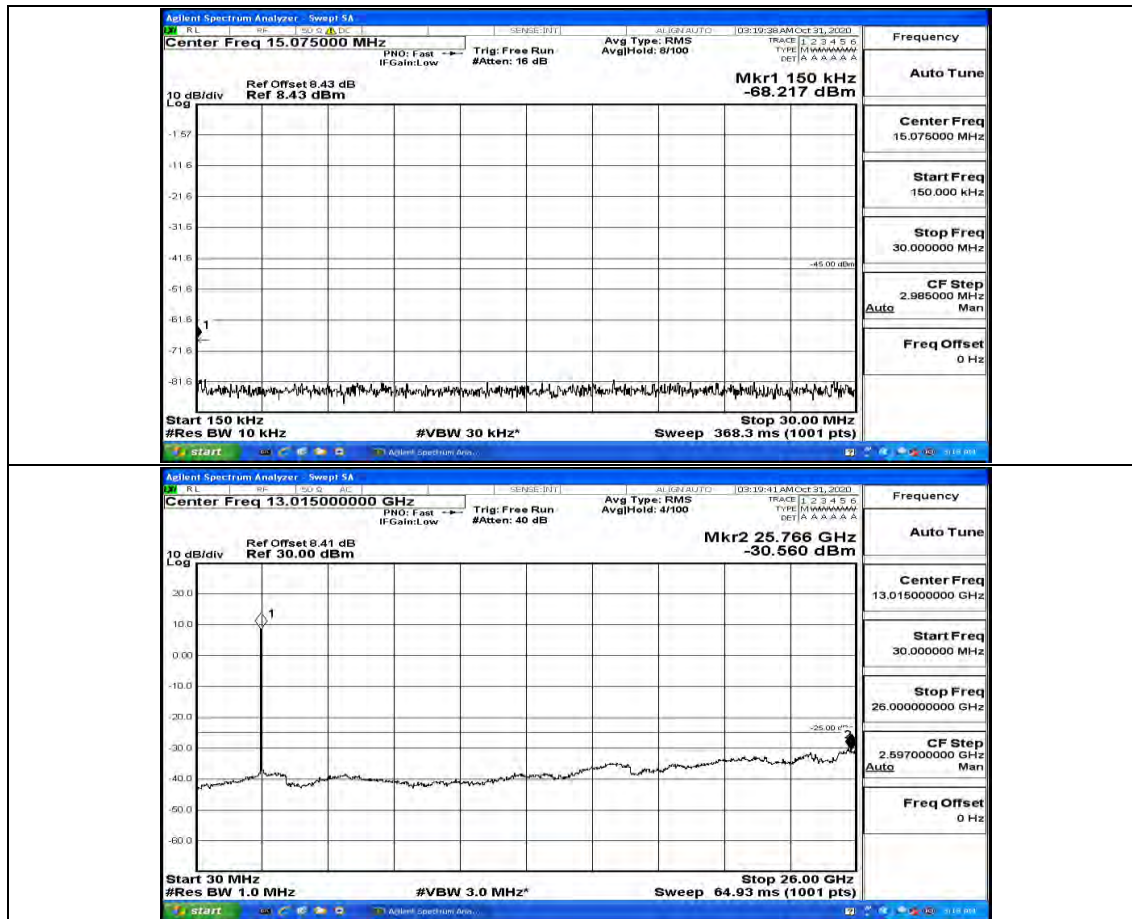


(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#0

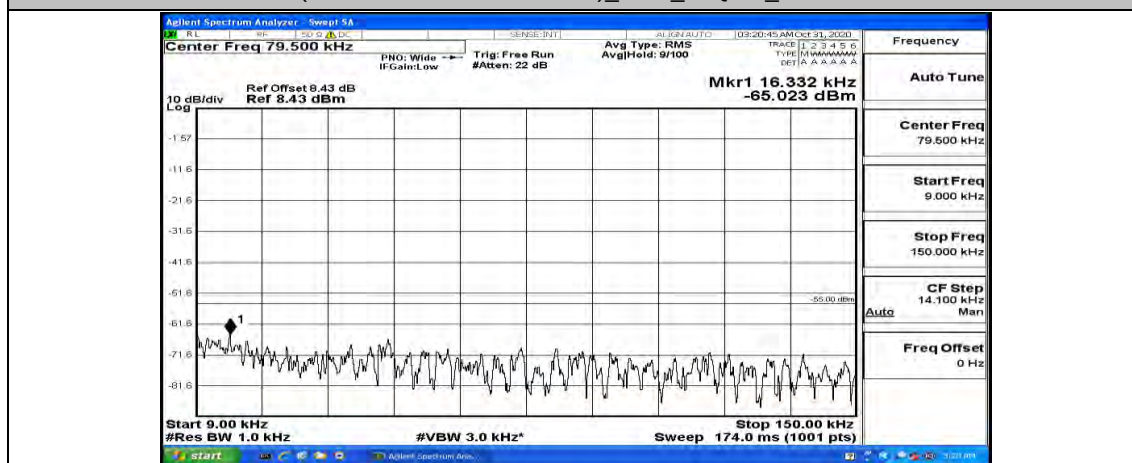


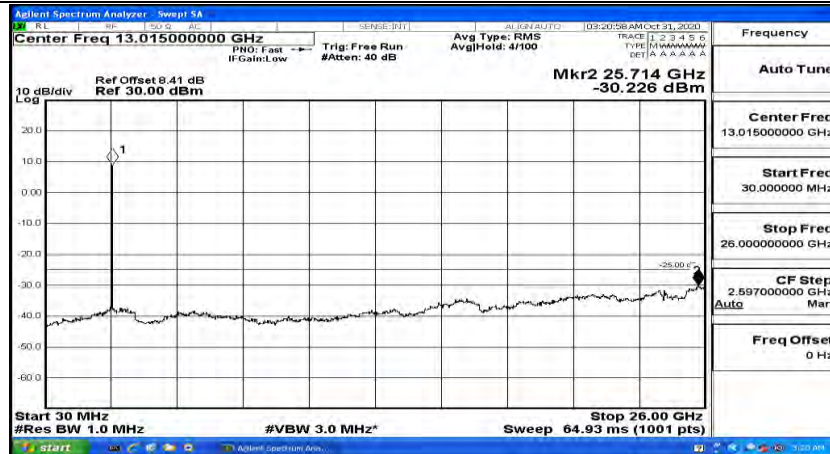
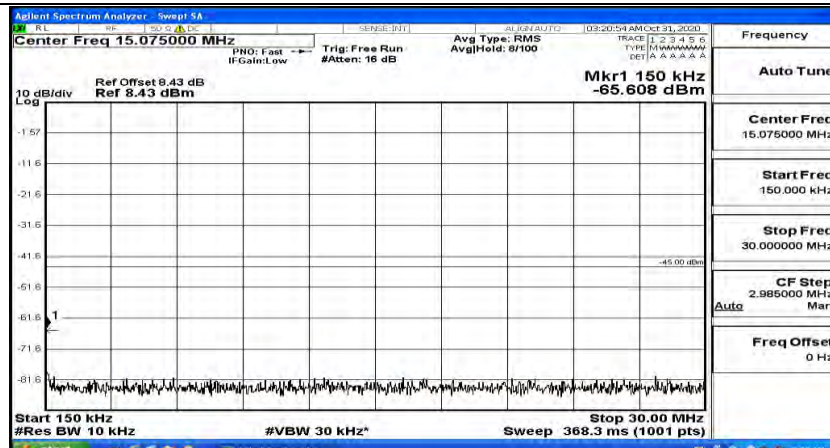
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#12



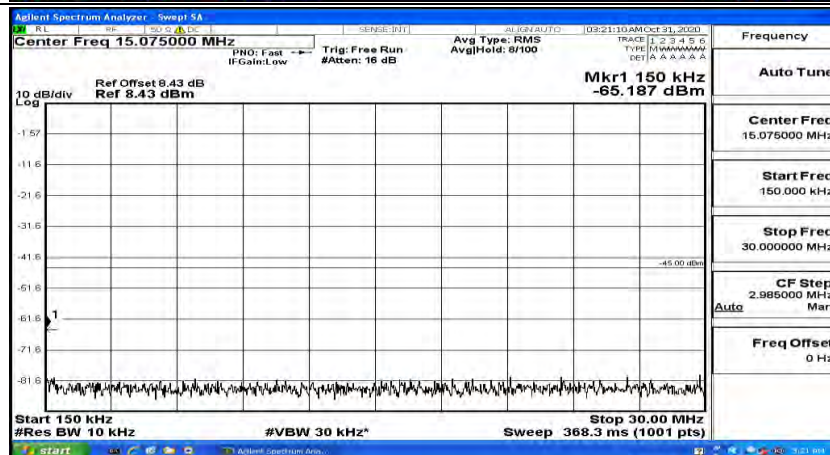
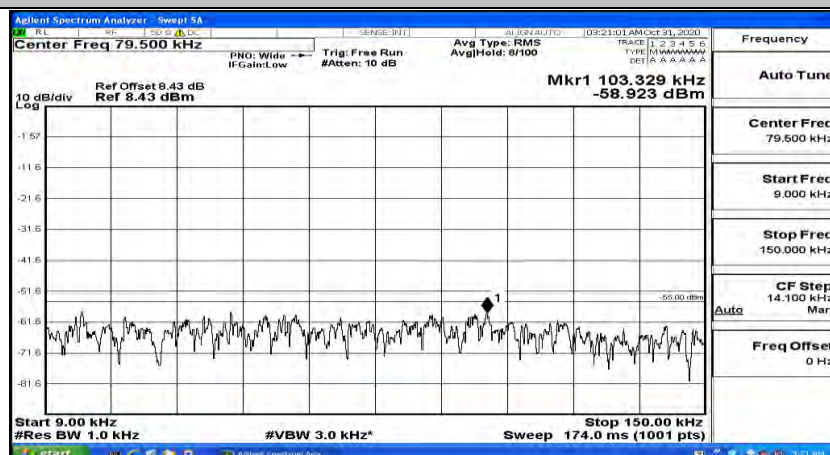


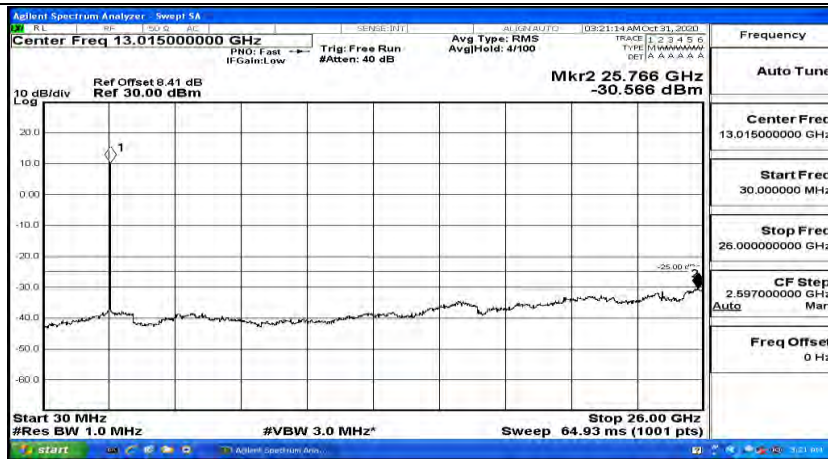
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#0



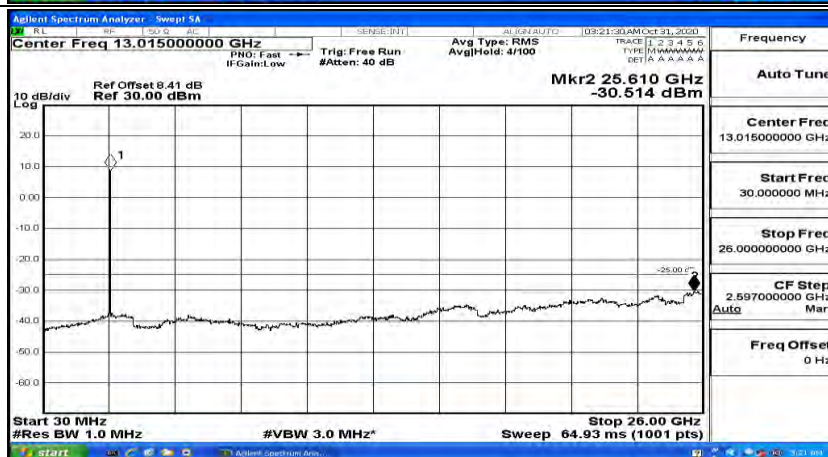
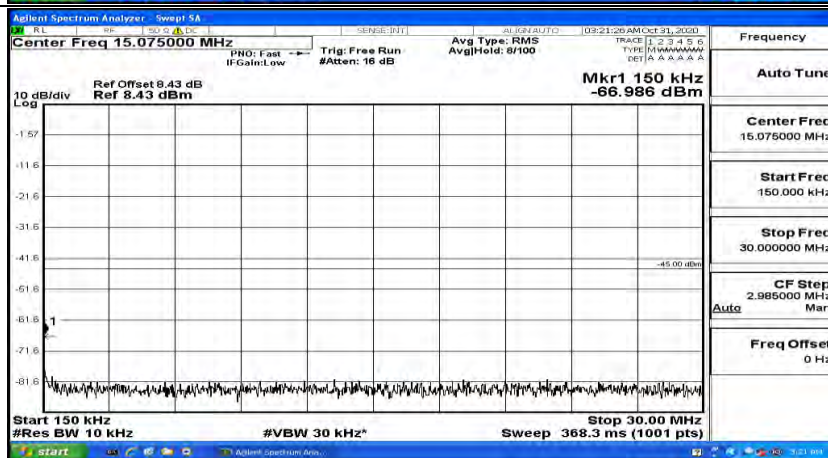
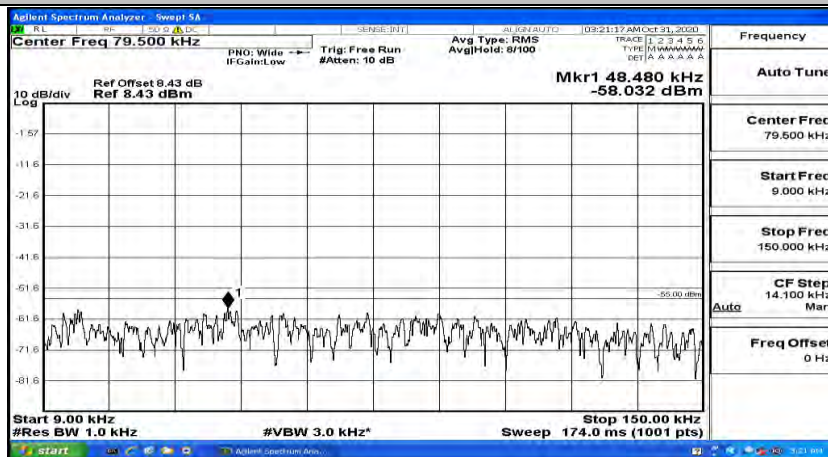


(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#12

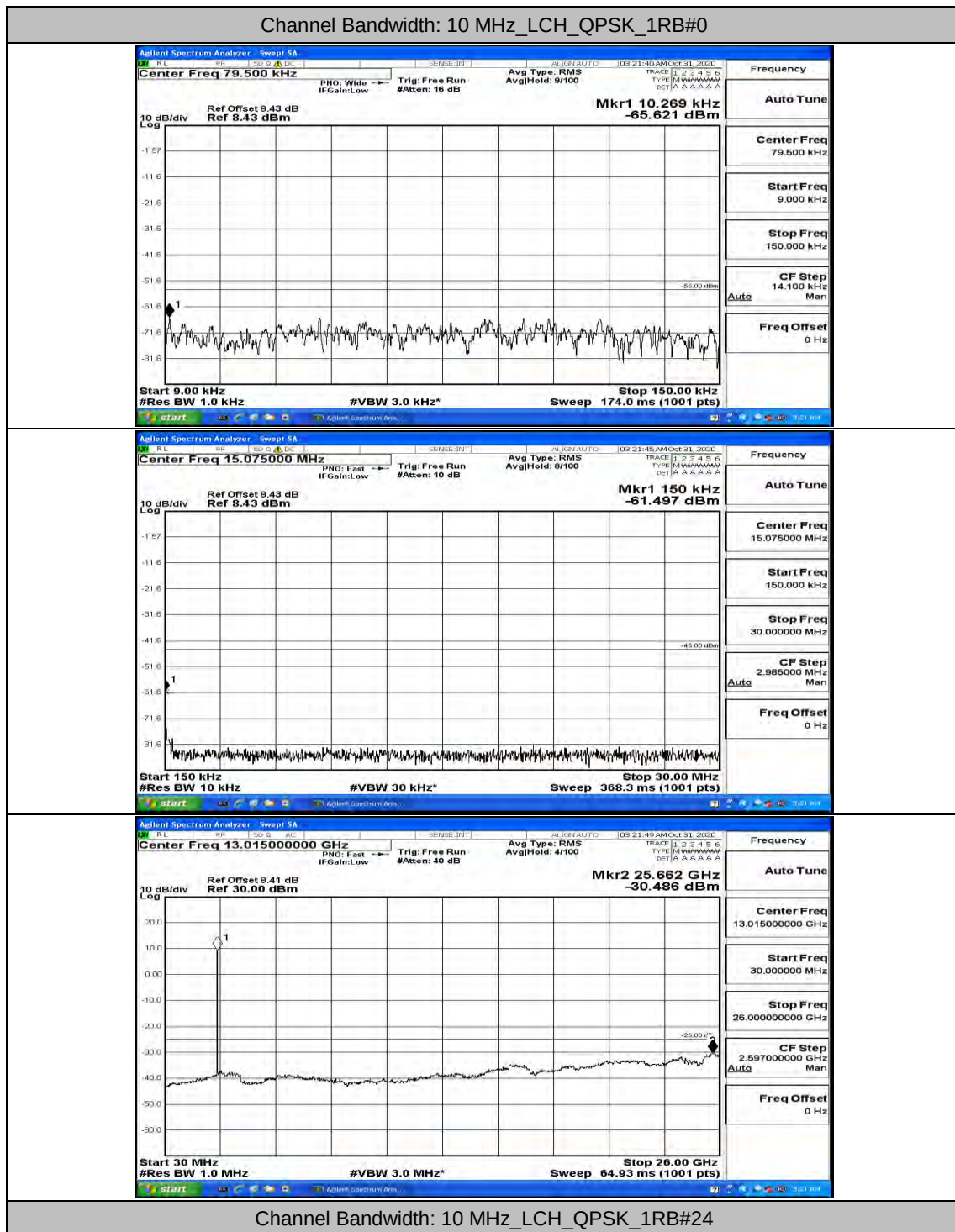


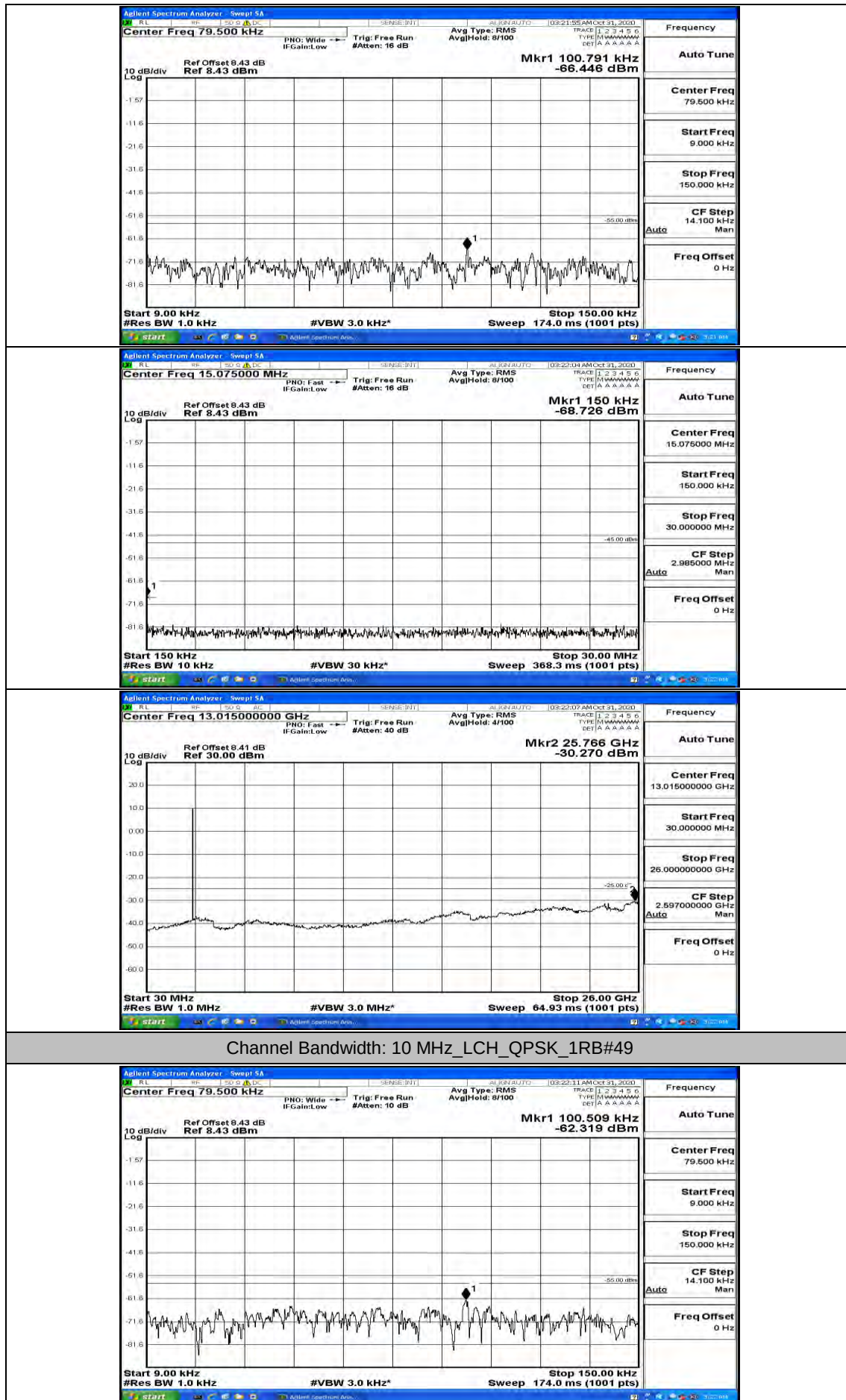


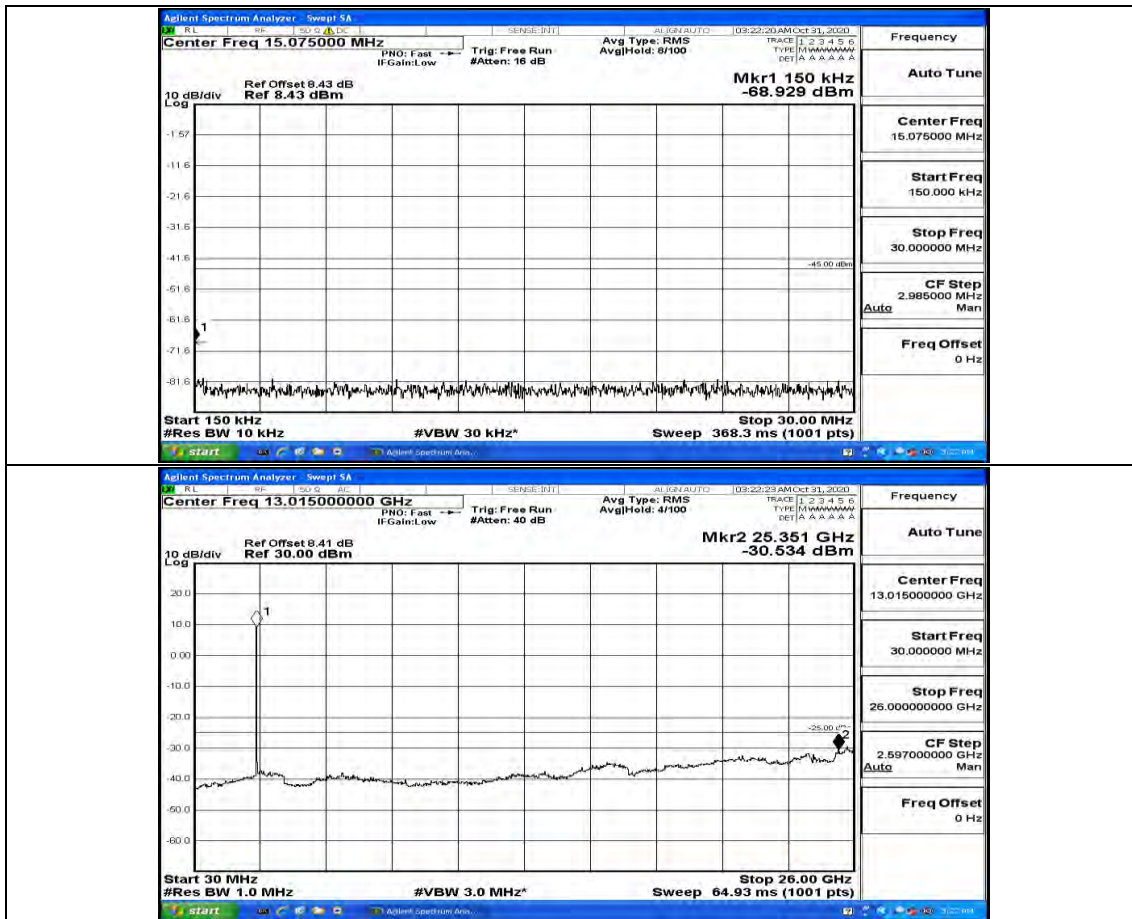
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#24



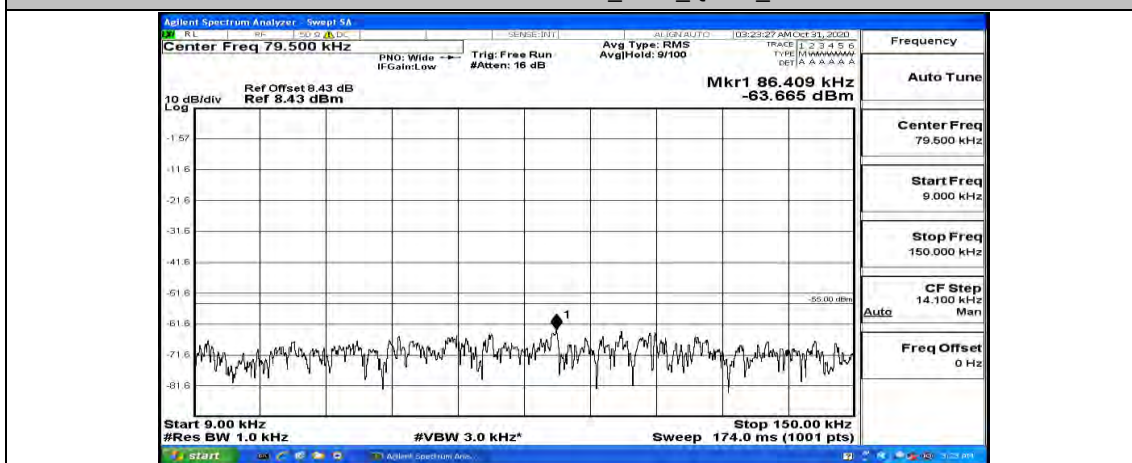
## Channel Bandwidth: 10 MHz

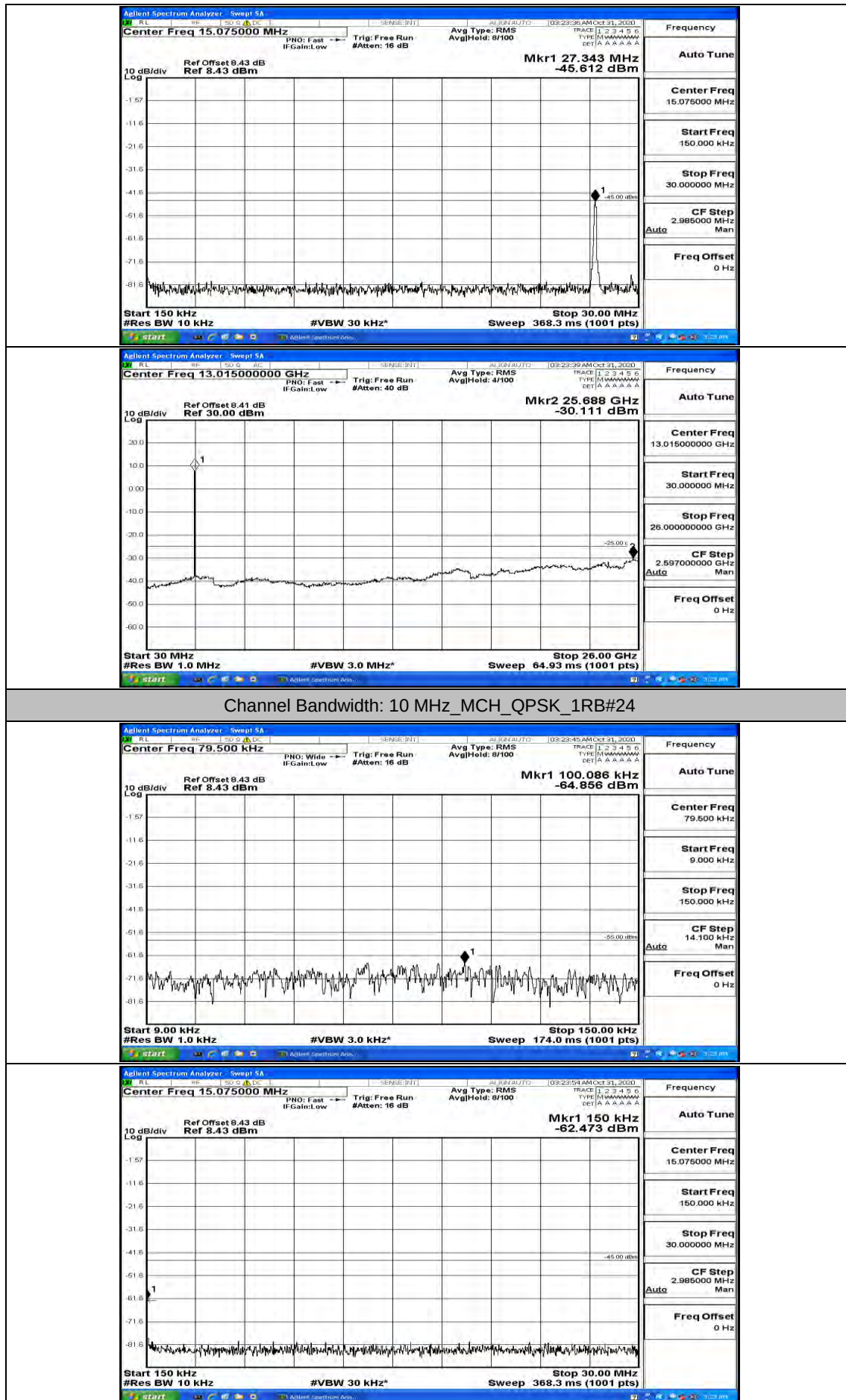


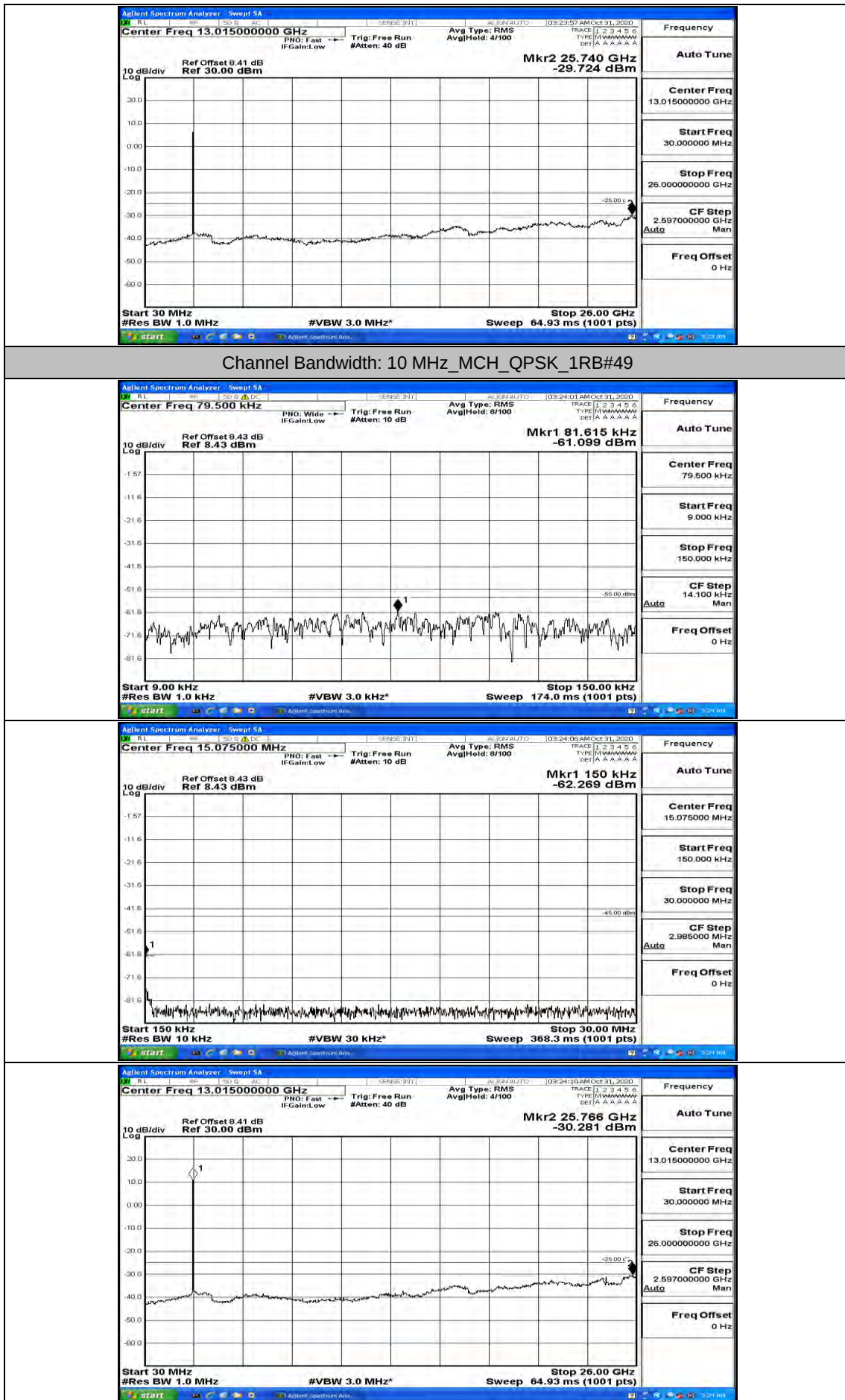




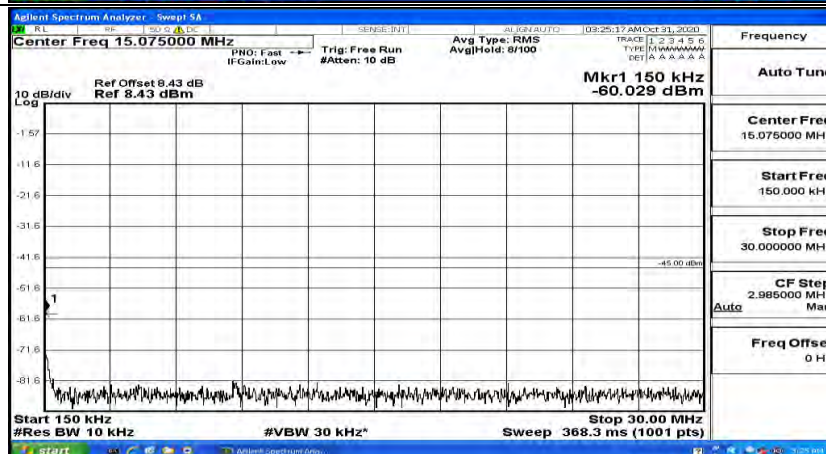
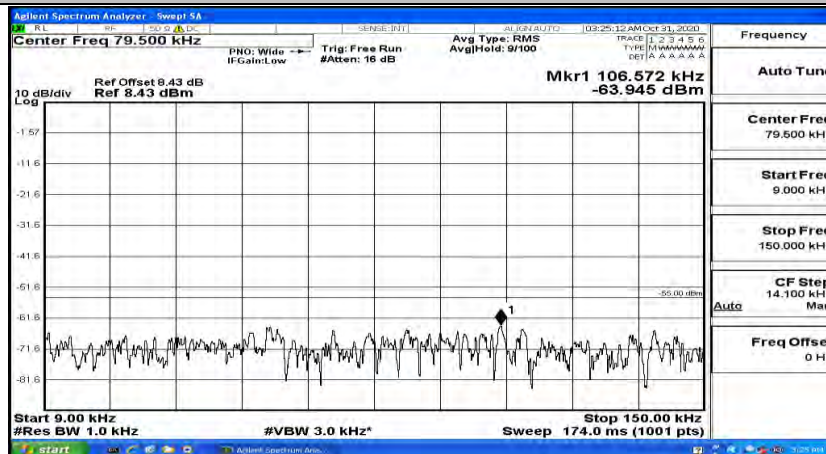
## Channel Bandwidth: 10 MHz\_MCH\_QPSK\_1RB#0







## Channel Bandwidth: 10 MHz\_HCH\_QPSK\_1RB#0



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