

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 5 MHz

| Channel Bandwidth: 5 MHz | | | | | | |
|--------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 25 | 0 | 4.4849 | 4.919 | PASS |
| | MCH | 25 | 0 | 4.4805 | 4.901 | PASS |
| | HCH | 25 | 0 | 4.4823 | 4.855 | PASS |
| 16QAM | LCH | 25 | 0 | 4.4861 | 4.840 | PASS |
| | MCH | 25 | 0 | 4.4838 | 4.867 | PASS |
| | HCH | 25 | 0 | 4.4911 | 4.802 | PASS |

Channel Bandwidth: 10 MHz

| Channel Bandwidth: 10 MHz | | | | | | |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 50 | 0 | 8.9454 | 9.478 | PASS |
| | MCH | 50 | 0 | 8.9416 | 9.497 | PASS |
| | HCH | 50 | 0 | 8.9419 | 9.419 | PASS |
| 16QAM | LCH | 50 | 0 | 8.9429 | 9.492 | PASS |
| | MCH | 50 | 0 | 8.9441 | 9.506 | PASS |
| | HCH | 50 | 0 | 8.9193 | 9.437 | PASS |

Channel Bandwidth: 15 MHz

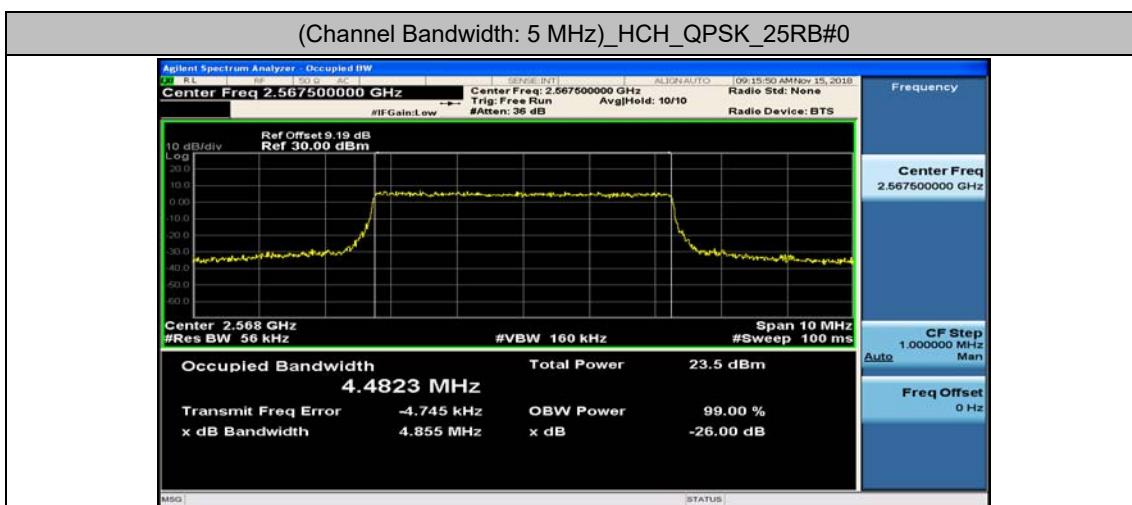
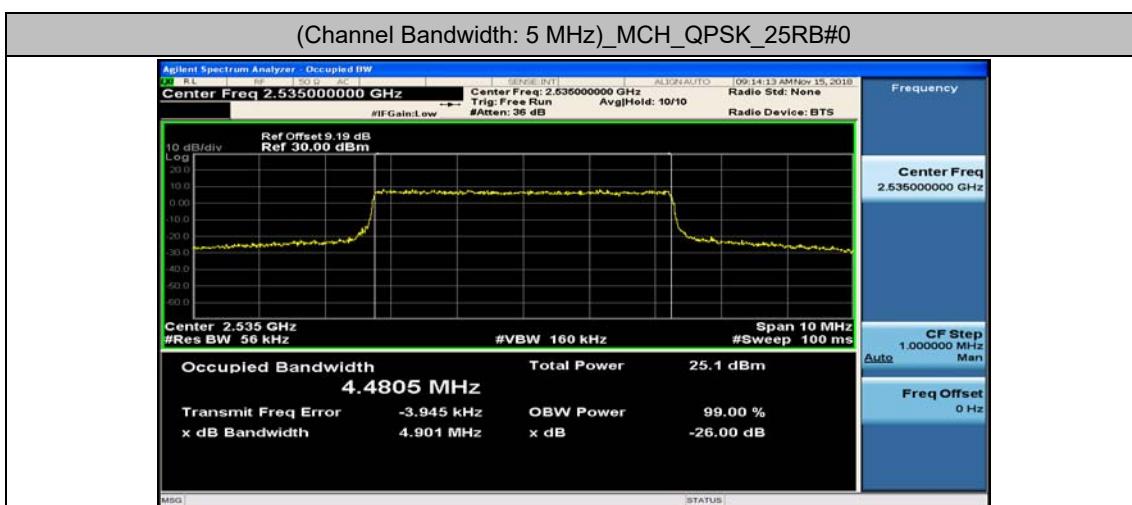
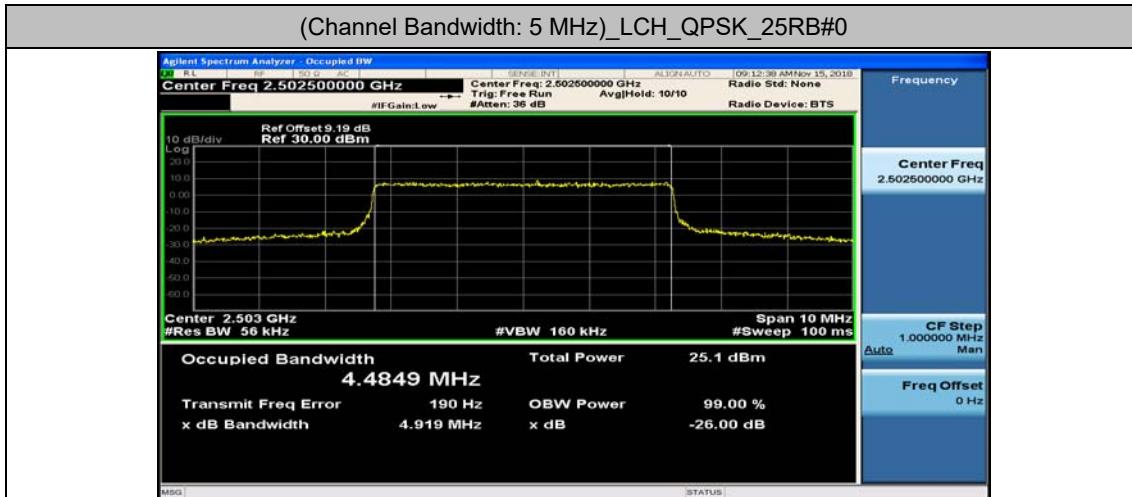
| Channel Bandwidth: 15 MHz | | | | | | |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 75 | 0 | 13.406 | 14.13 | PASS |
| | MCH | 75 | 0 | 13.417 | 14.18 | PASS |
| | HCH | 75 | 0 | 13.393 | 14.04 | PASS |
| 16QAM | LCH | 75 | 0 | 13.411 | 14.09 | PASS |
| | MCH | 75 | 0 | 13.413 | 14.19 | PASS |
| | HCH | 75 | 0 | 13.384 | 14.05 | PASS |

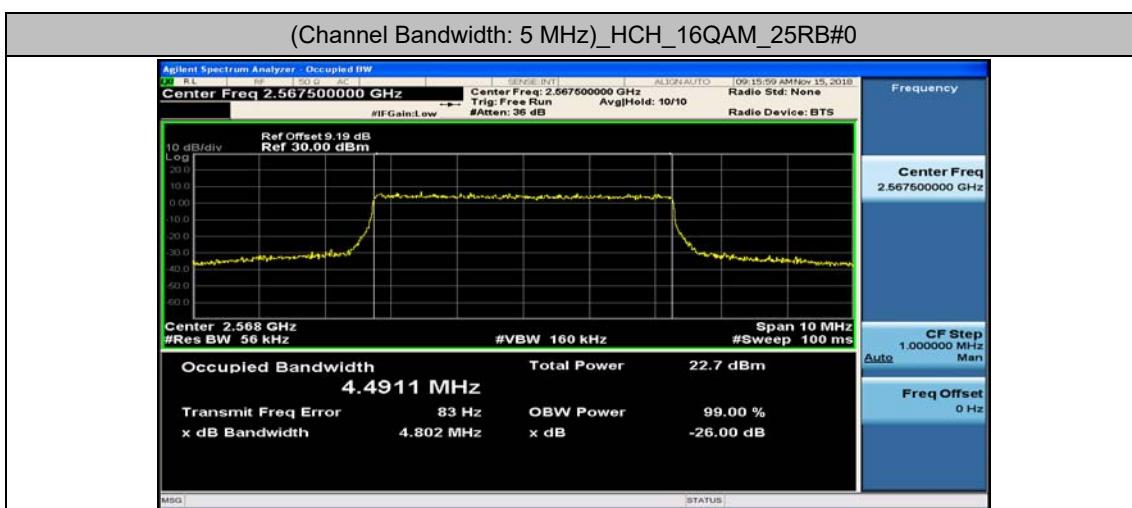
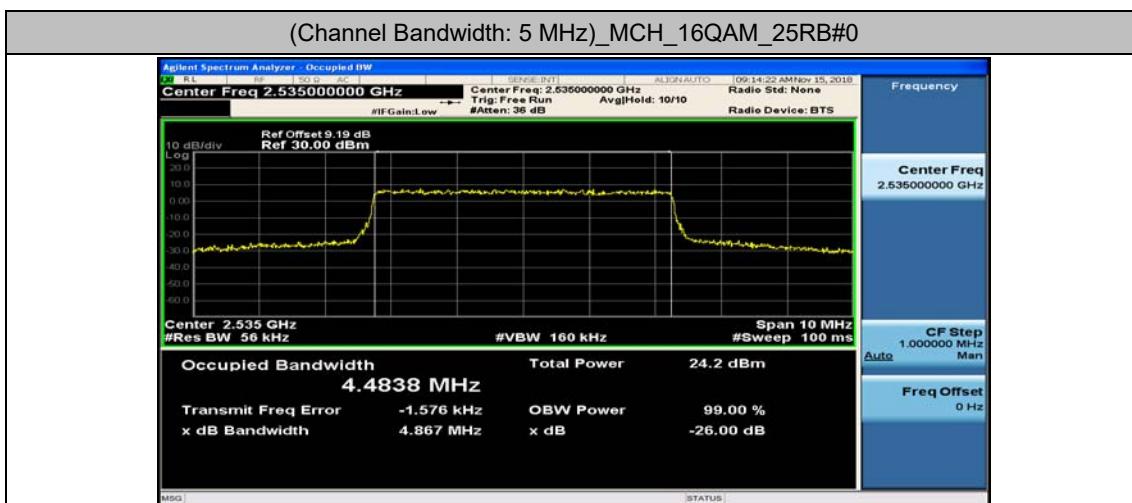
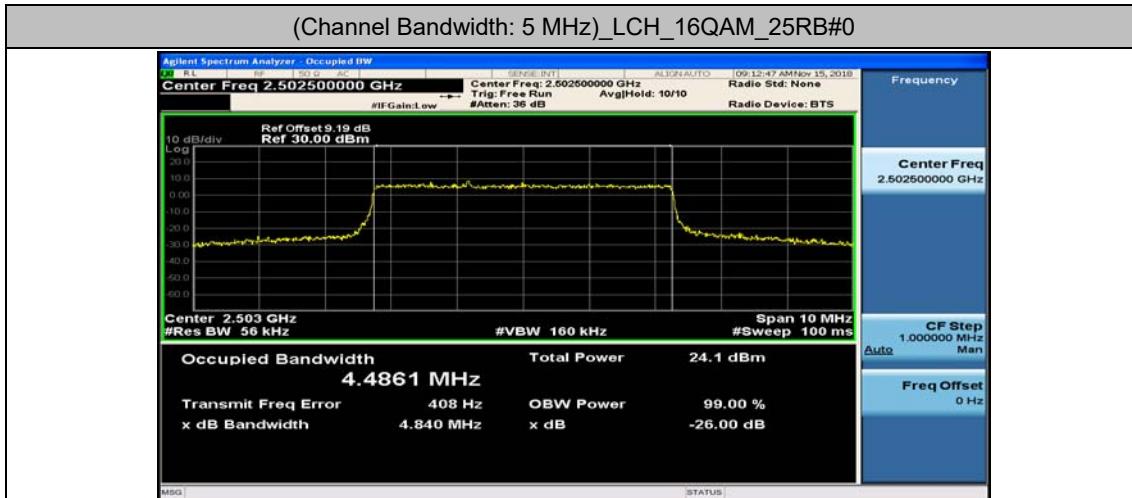
Channel Bandwidth: 20 MHz

| Channel Bandwidth: 20 MHz | | | | | | |
|---------------------------|---------|------------------|--------|-----------------------------|-------------------------|---------|
| Modulation | Channel | RB Configuration | | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
| | | Size | Offset | | | |
| QPSK | LCH | 100 | 0 | 17.886 | 18.62 | PASS |
| | MCH | 100 | 0 | 17.873 | 18.63 | PASS |
| | HCH | 100 | 0 | 17.848 | 18.58 | PASS |
| 16QAM | LCH | 100 | 0 | 17.884 | 18.67 | PASS |
| | MCH | 100 | 0 | 17.878 | 18.68 | PASS |
| | HCH | 100 | 0 | 17.838 | 18.56 | PASS |

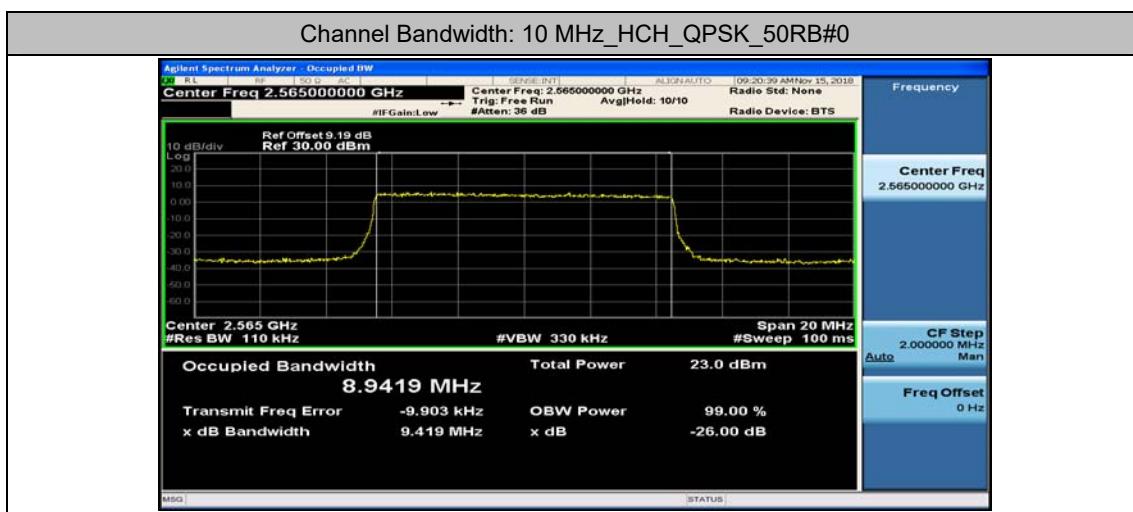
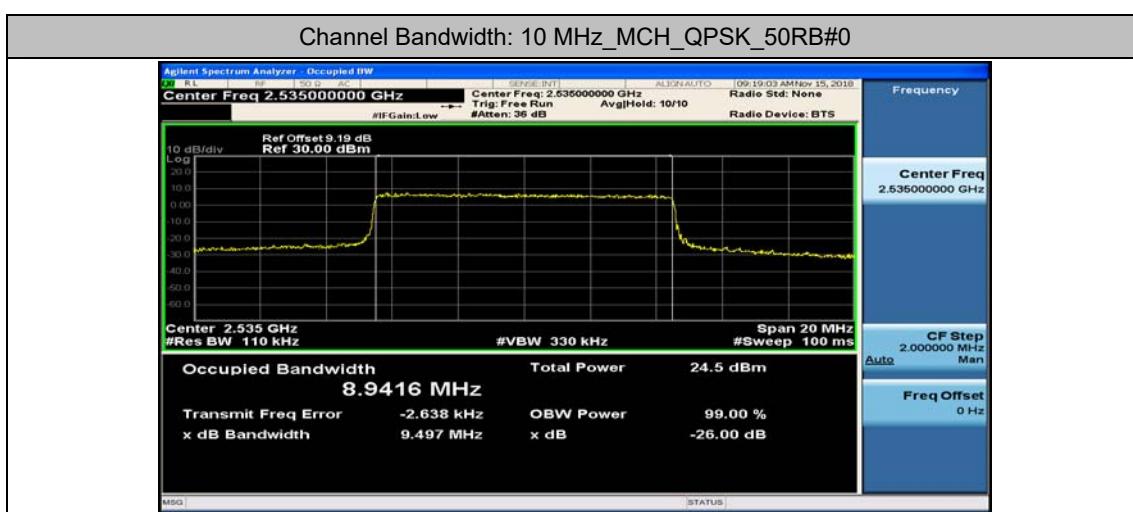
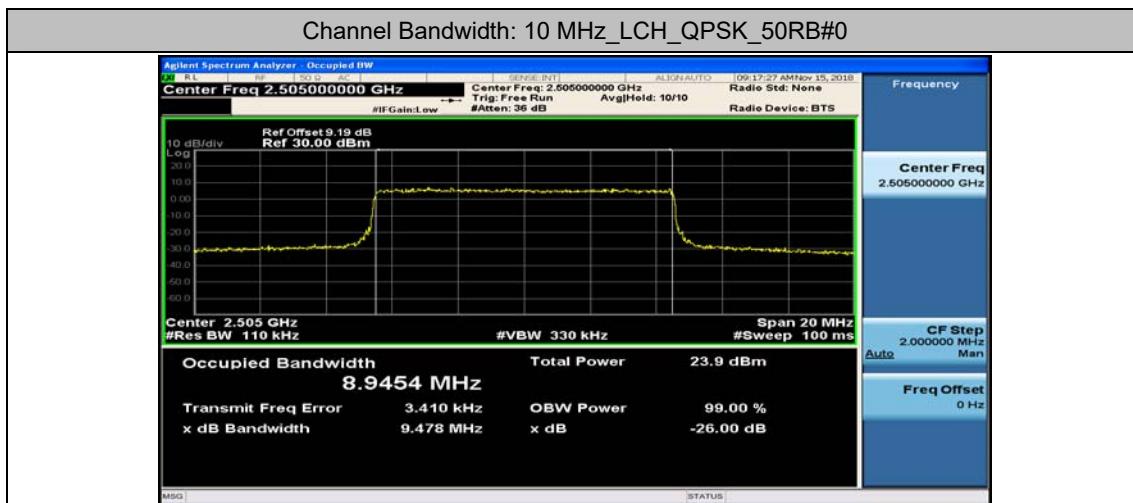
Test Graphs

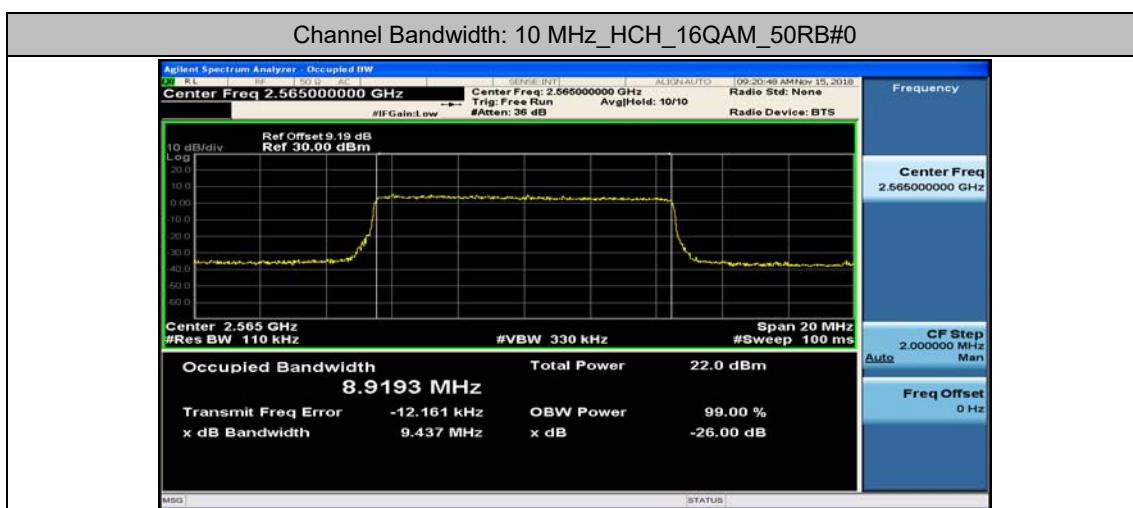
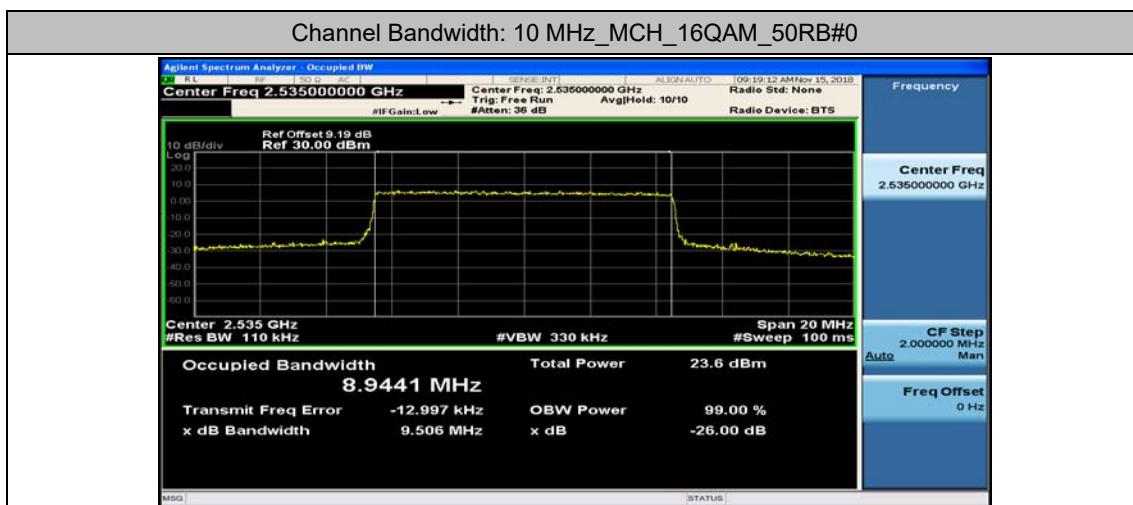
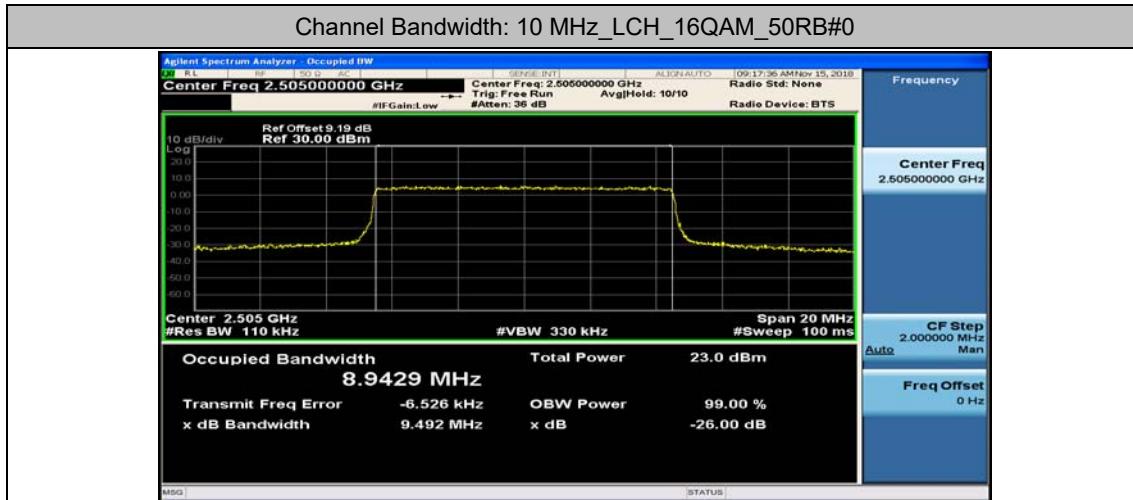
Channel Bandwidth: 5 MHz



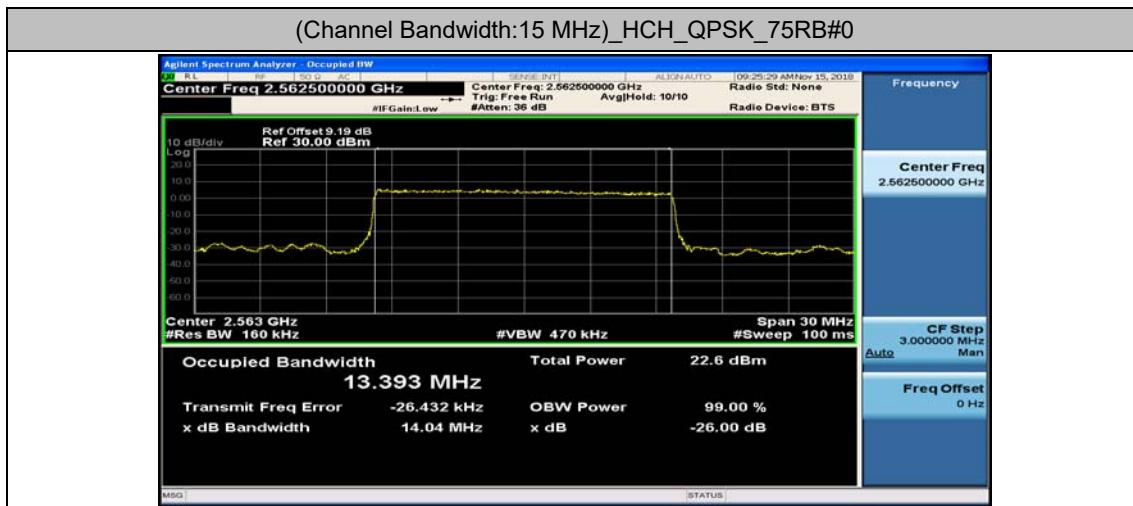
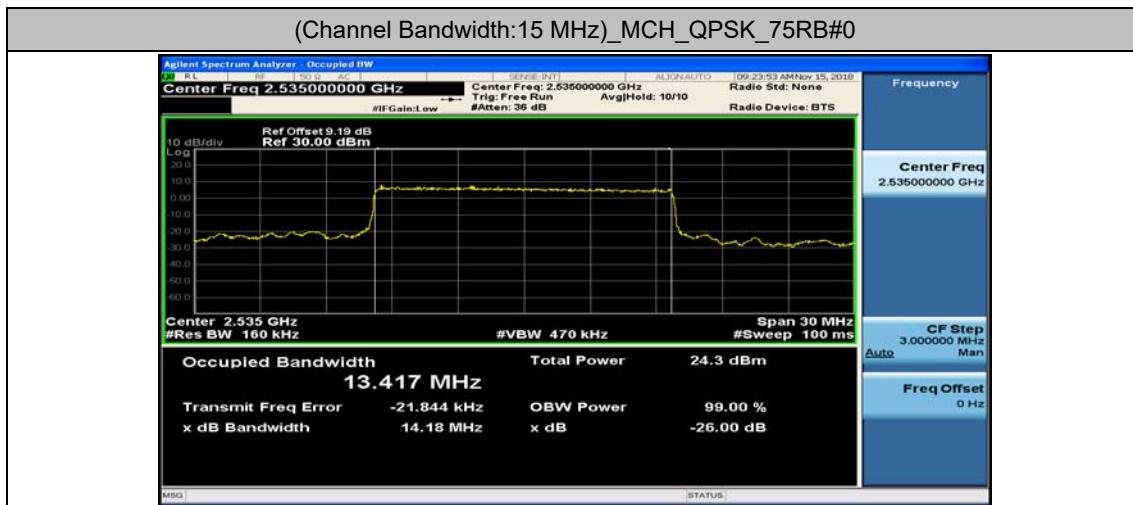
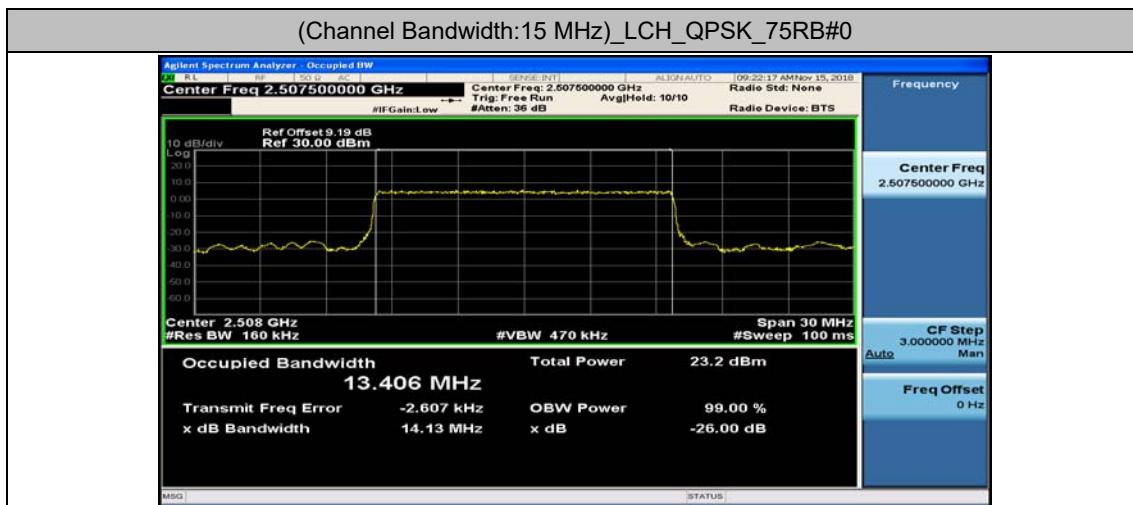


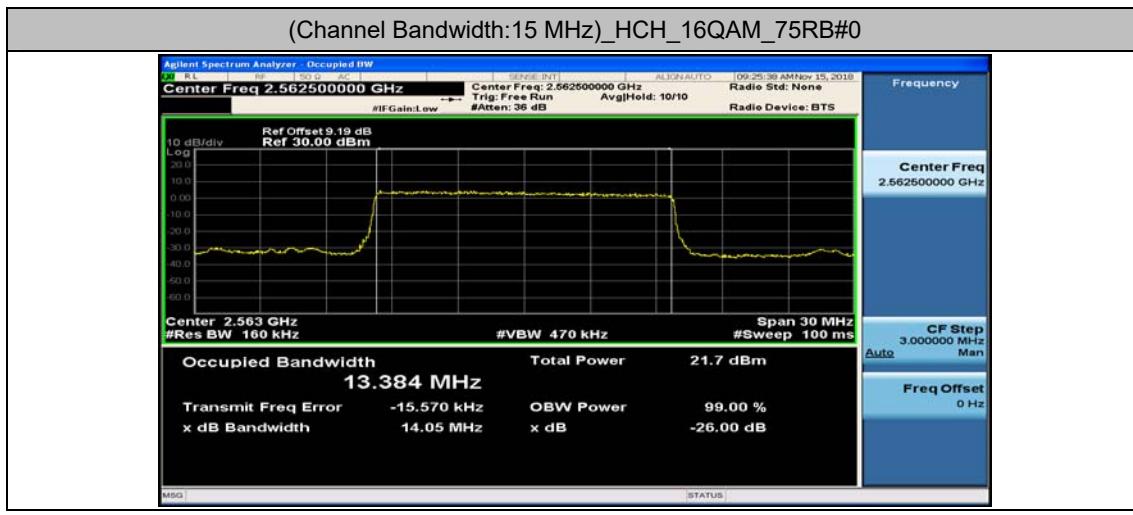
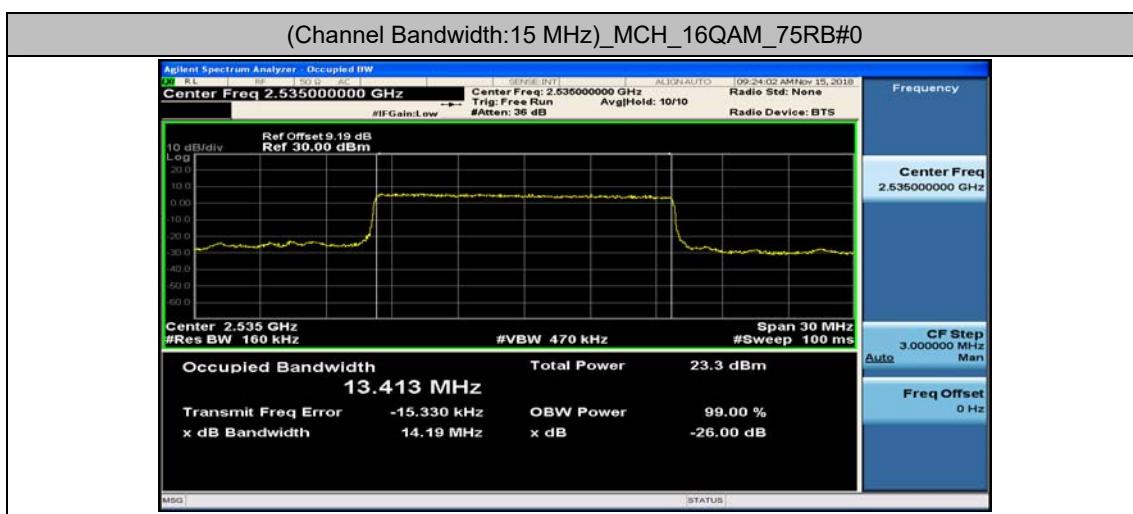
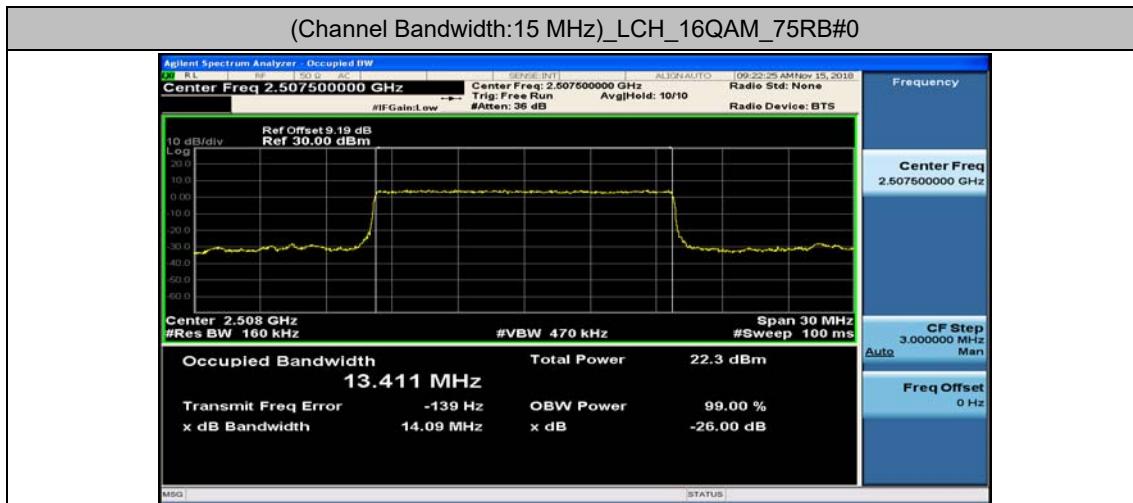
Channel Bandwidth: 10 MHz



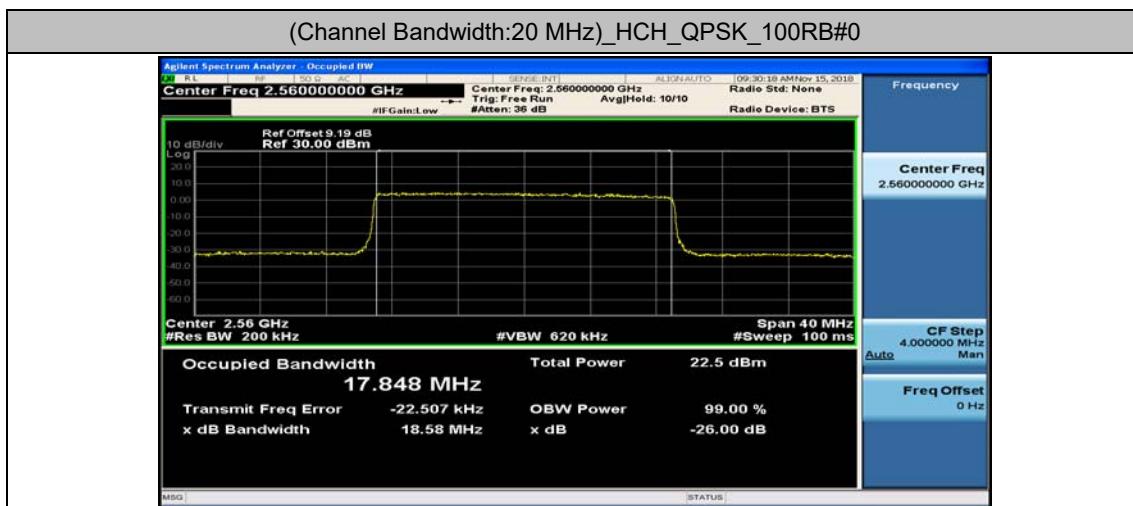
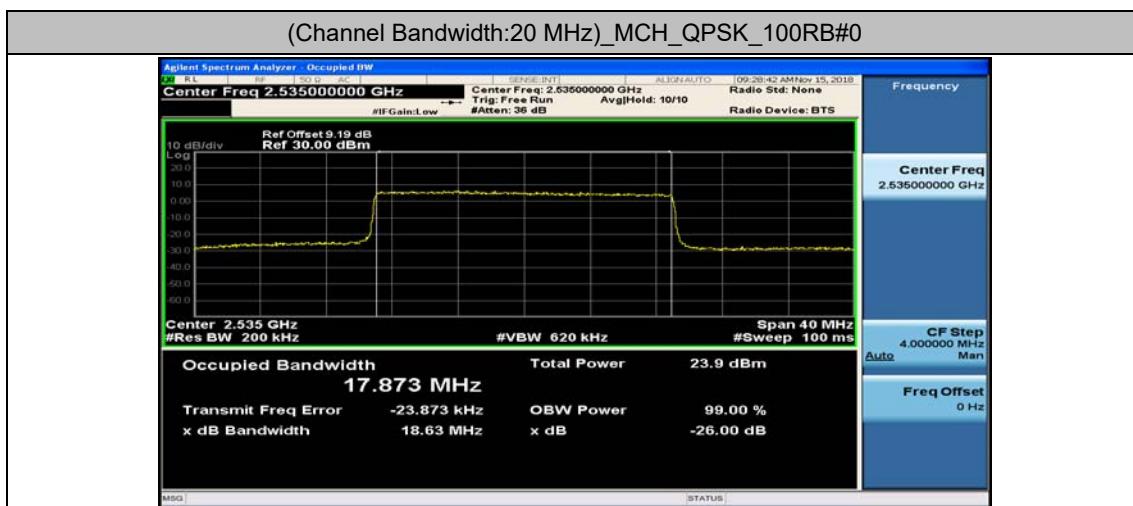
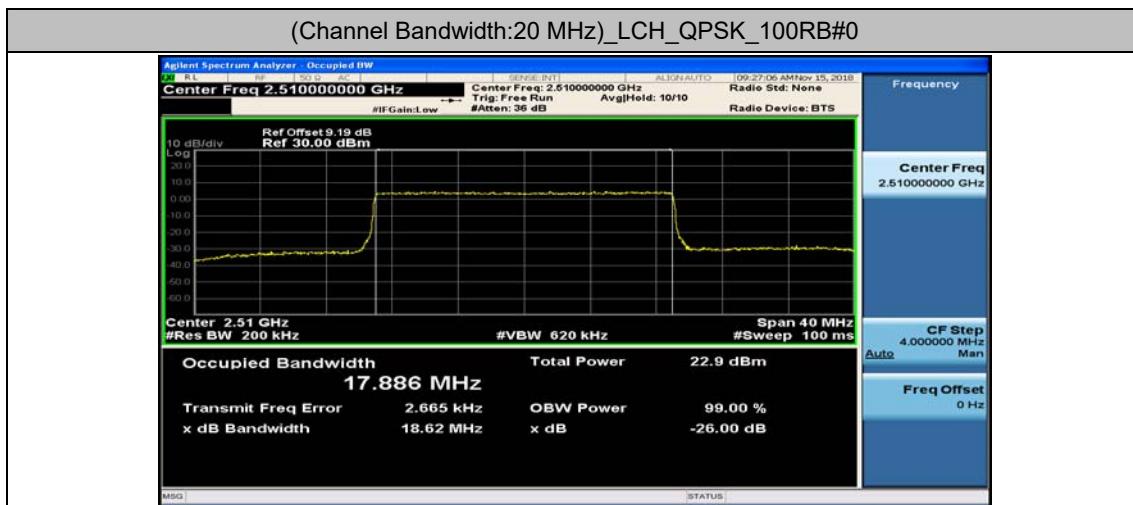


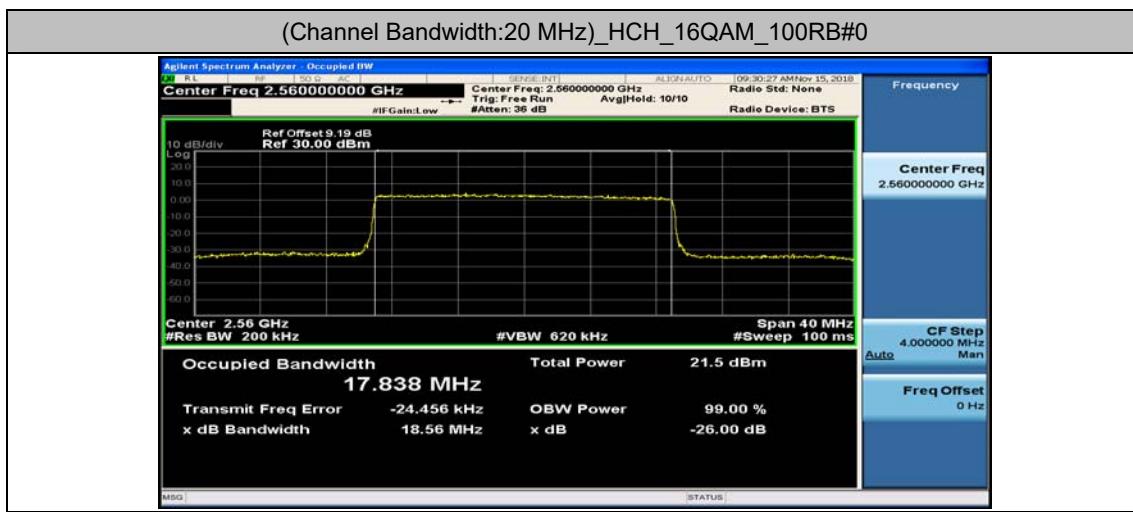
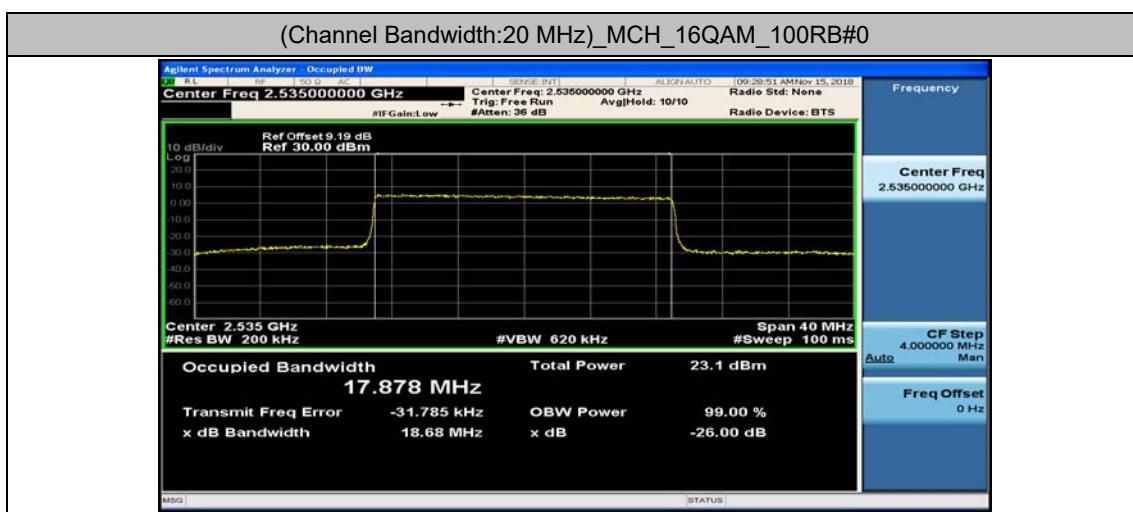
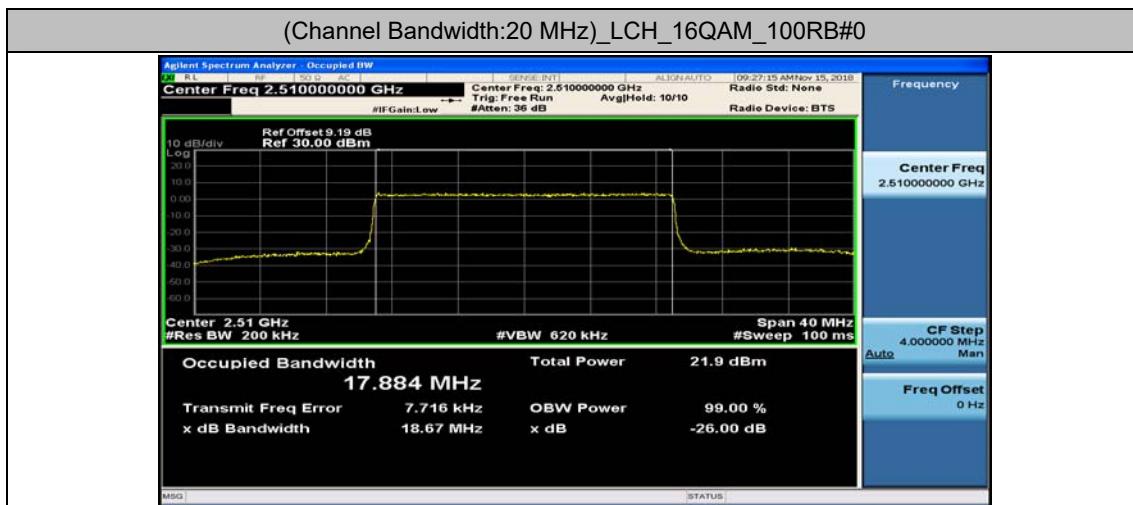
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

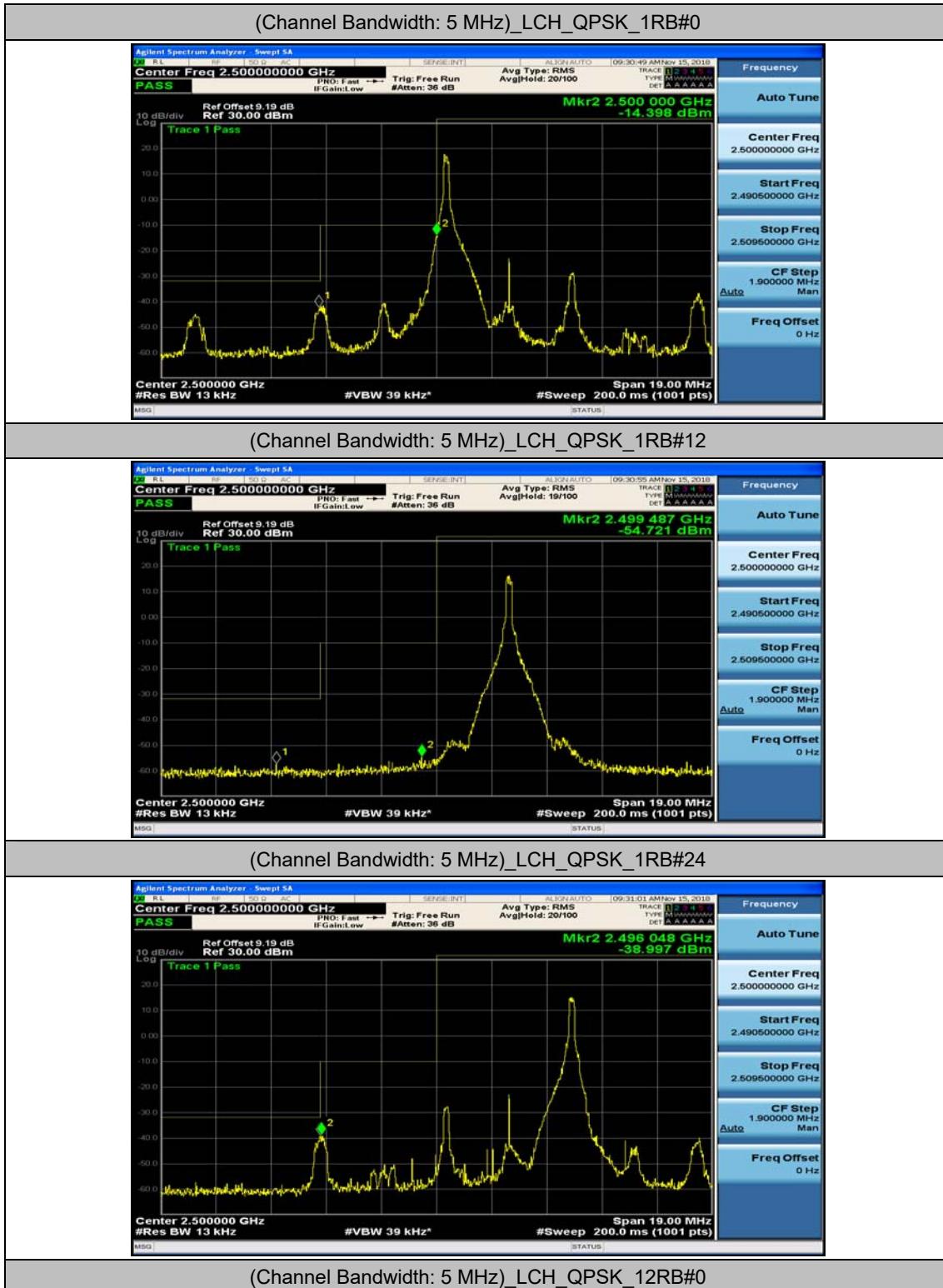


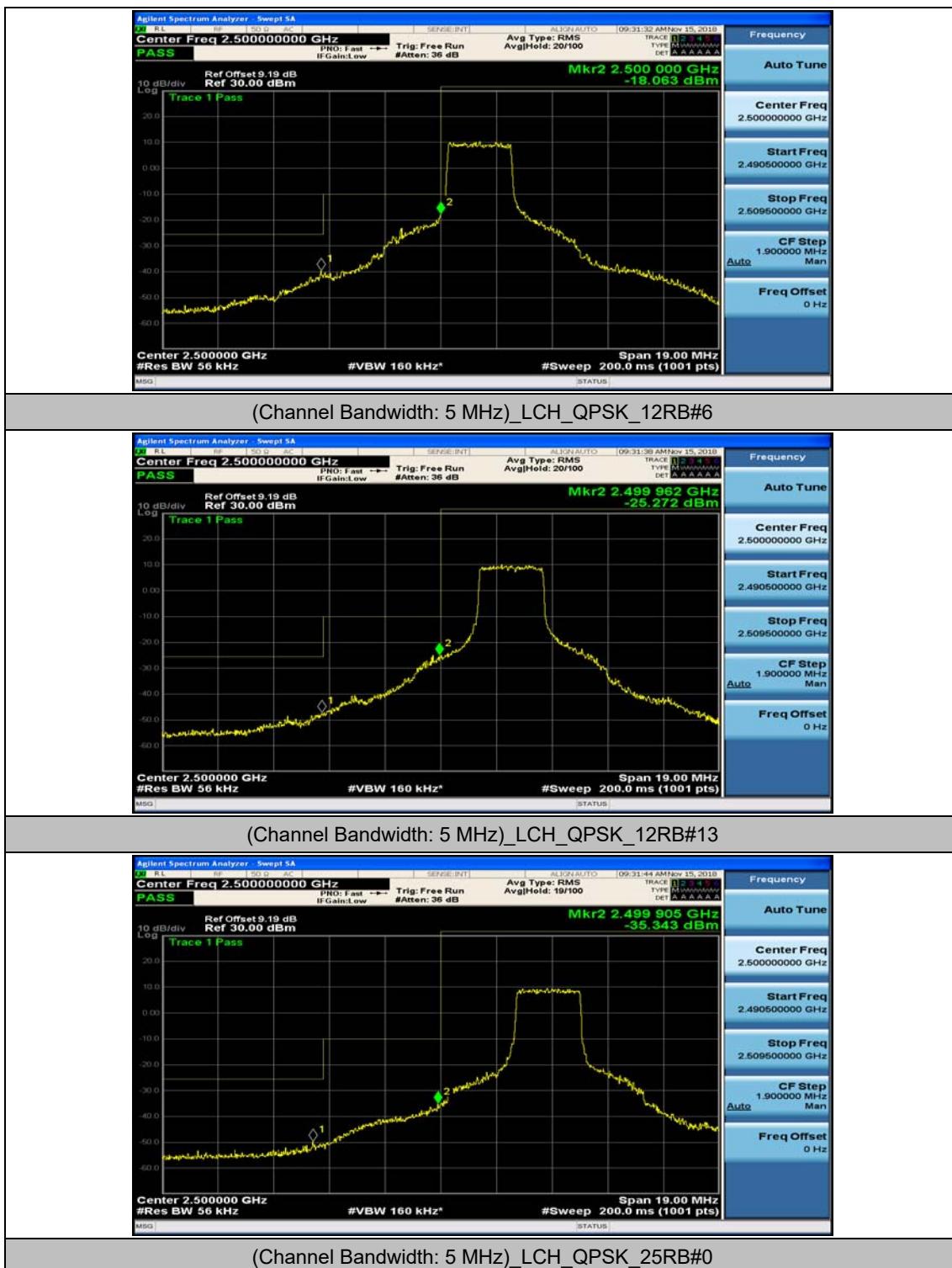


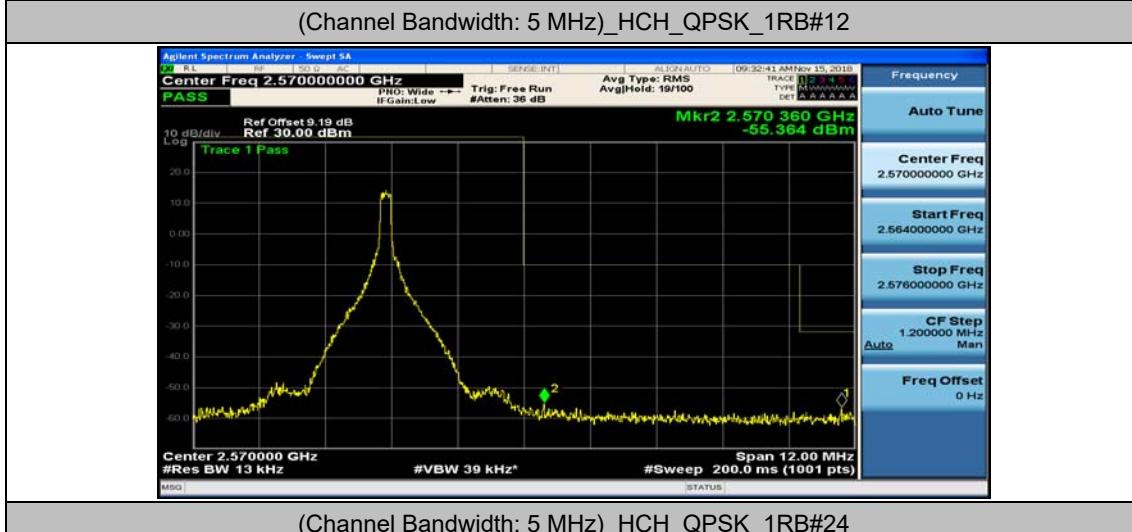
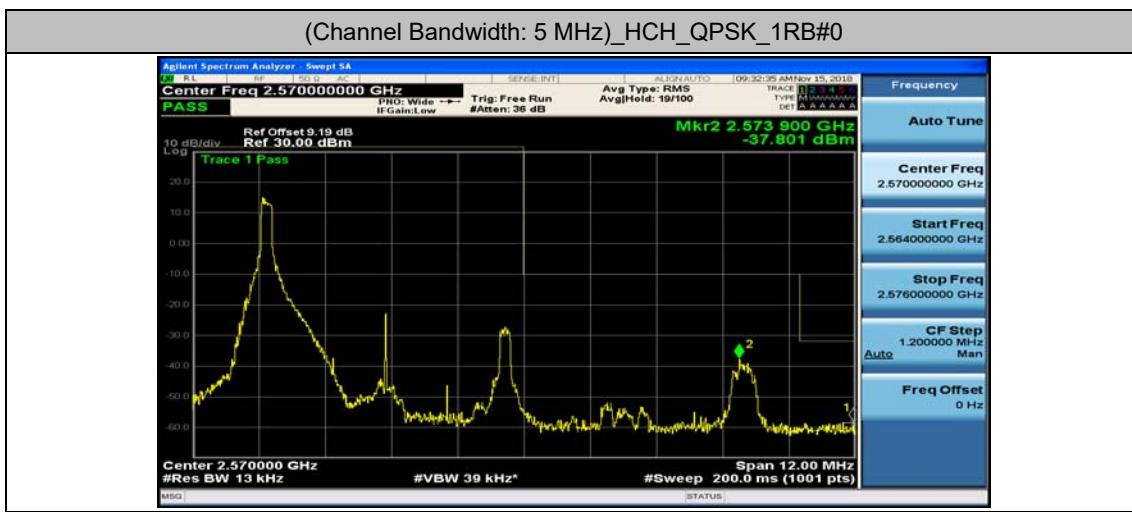
Appendix D: Band Edge

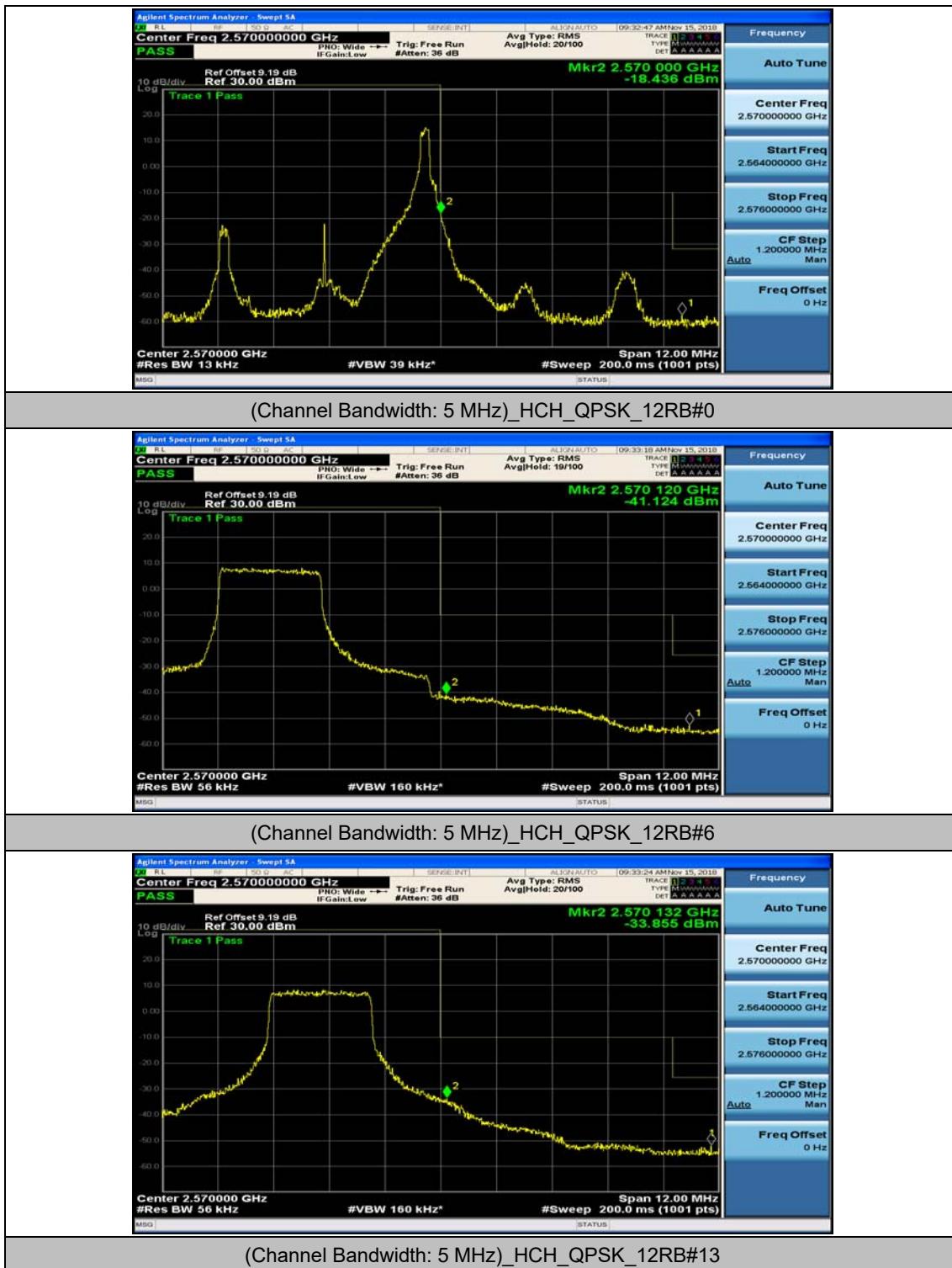
Test Graphs

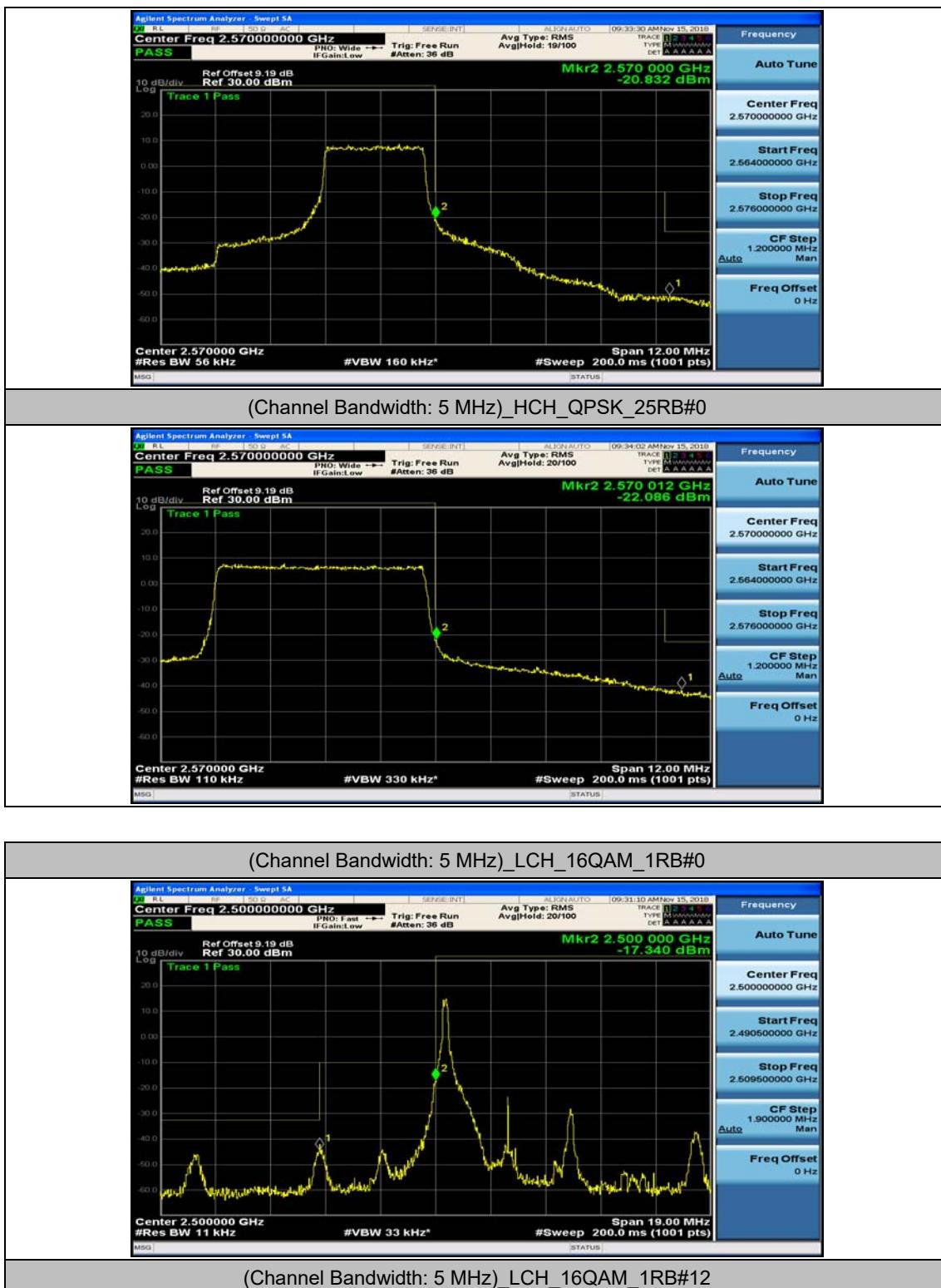
Channel Bandwidth: 5 MHz

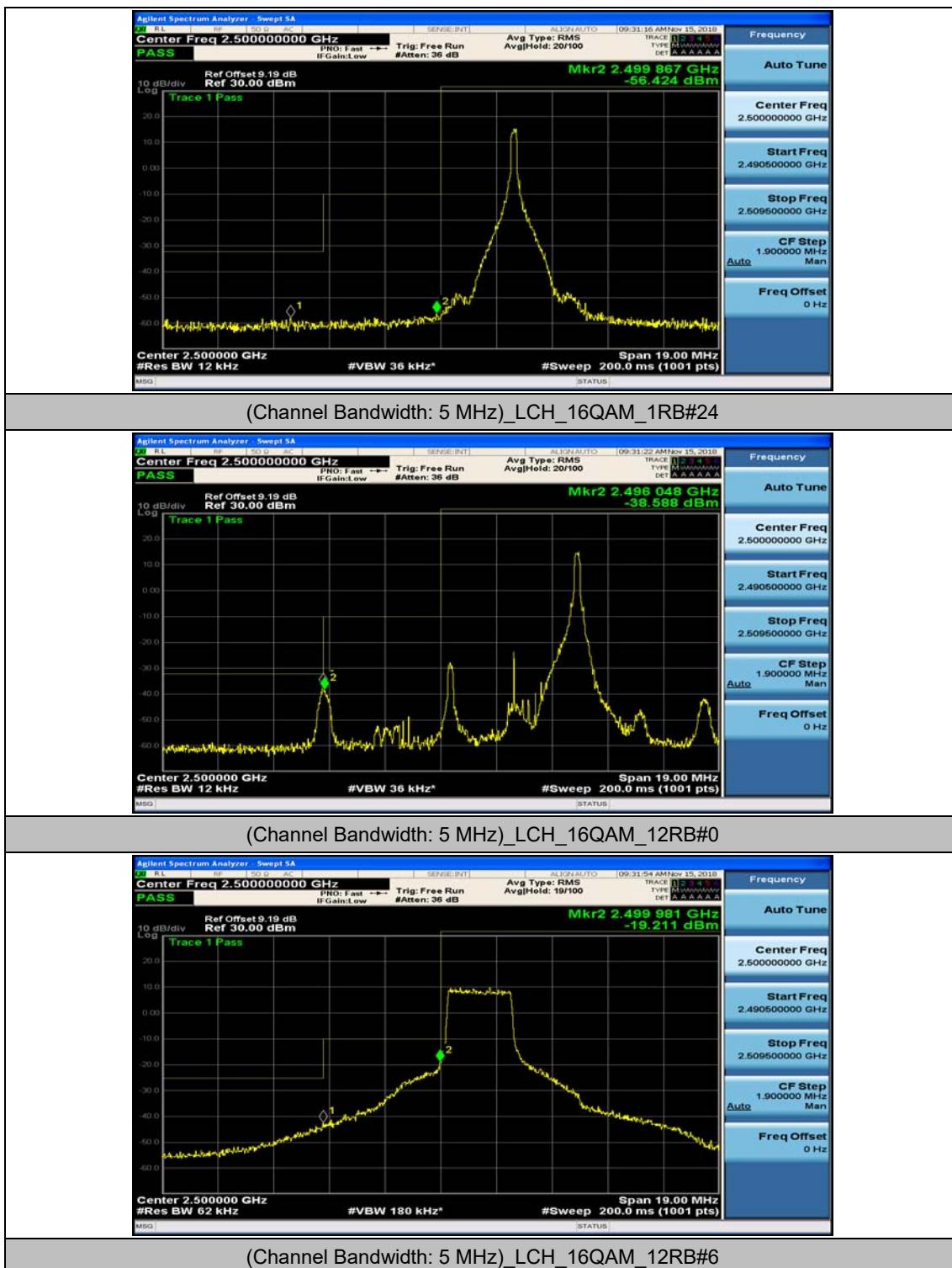


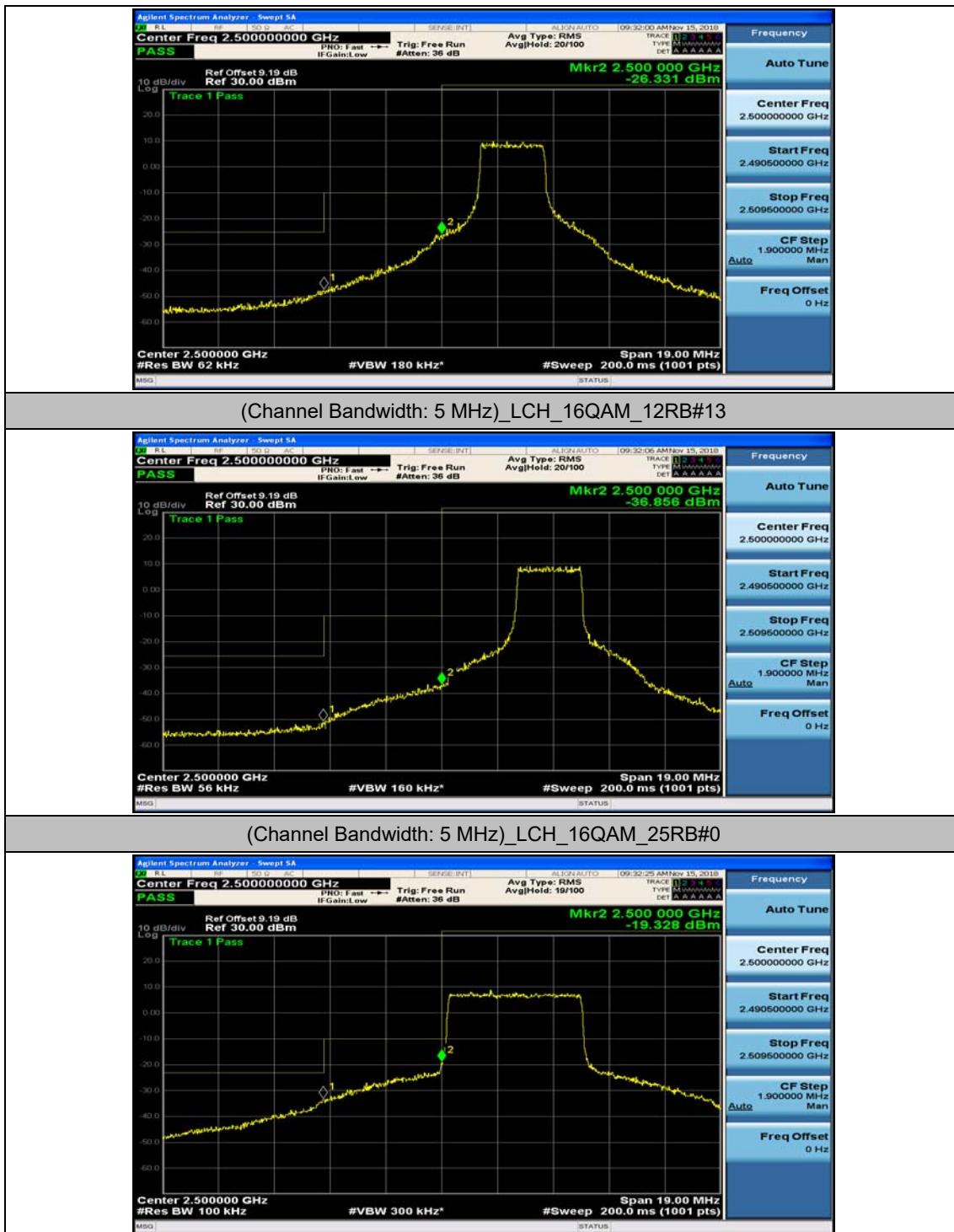


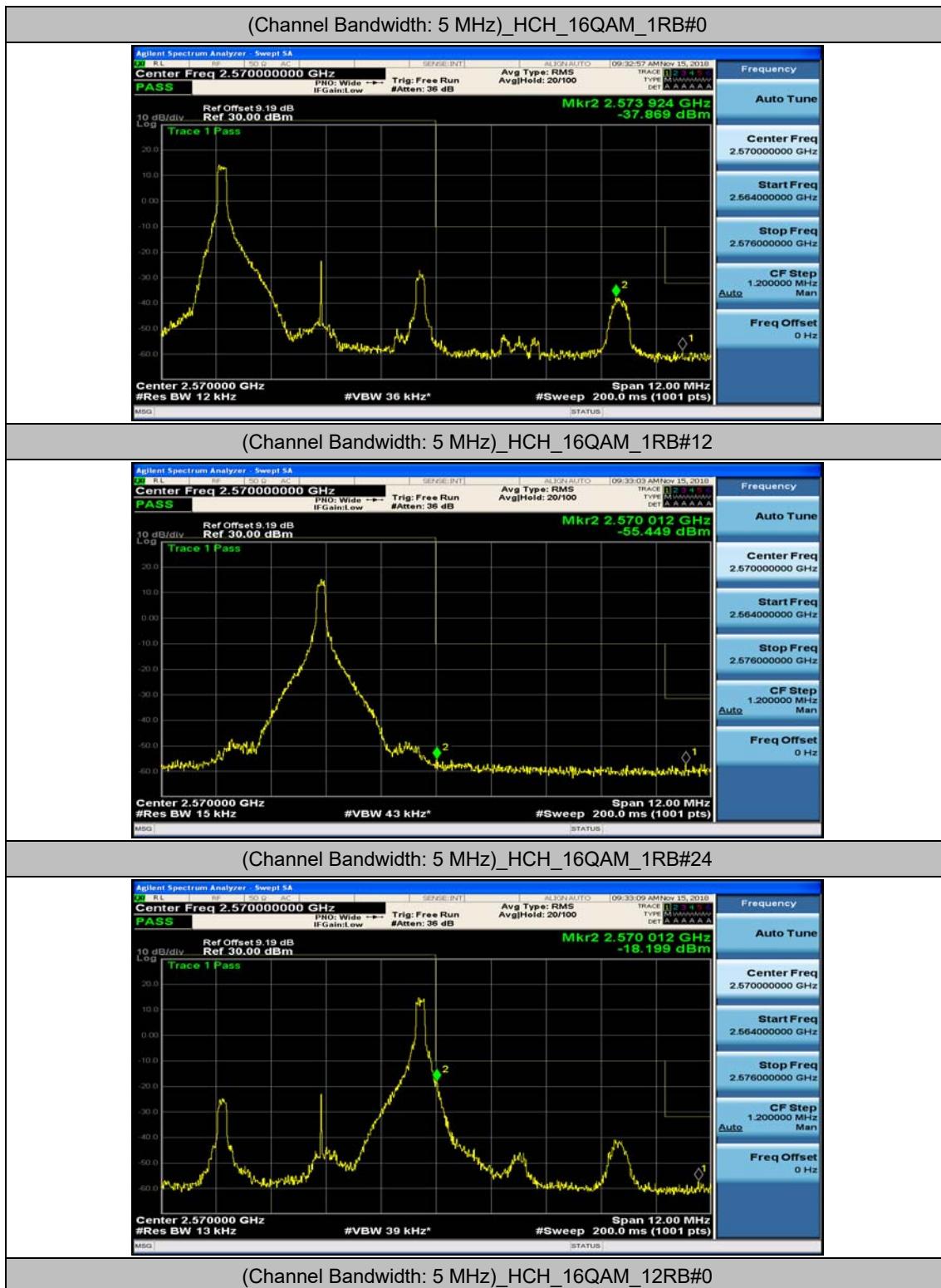


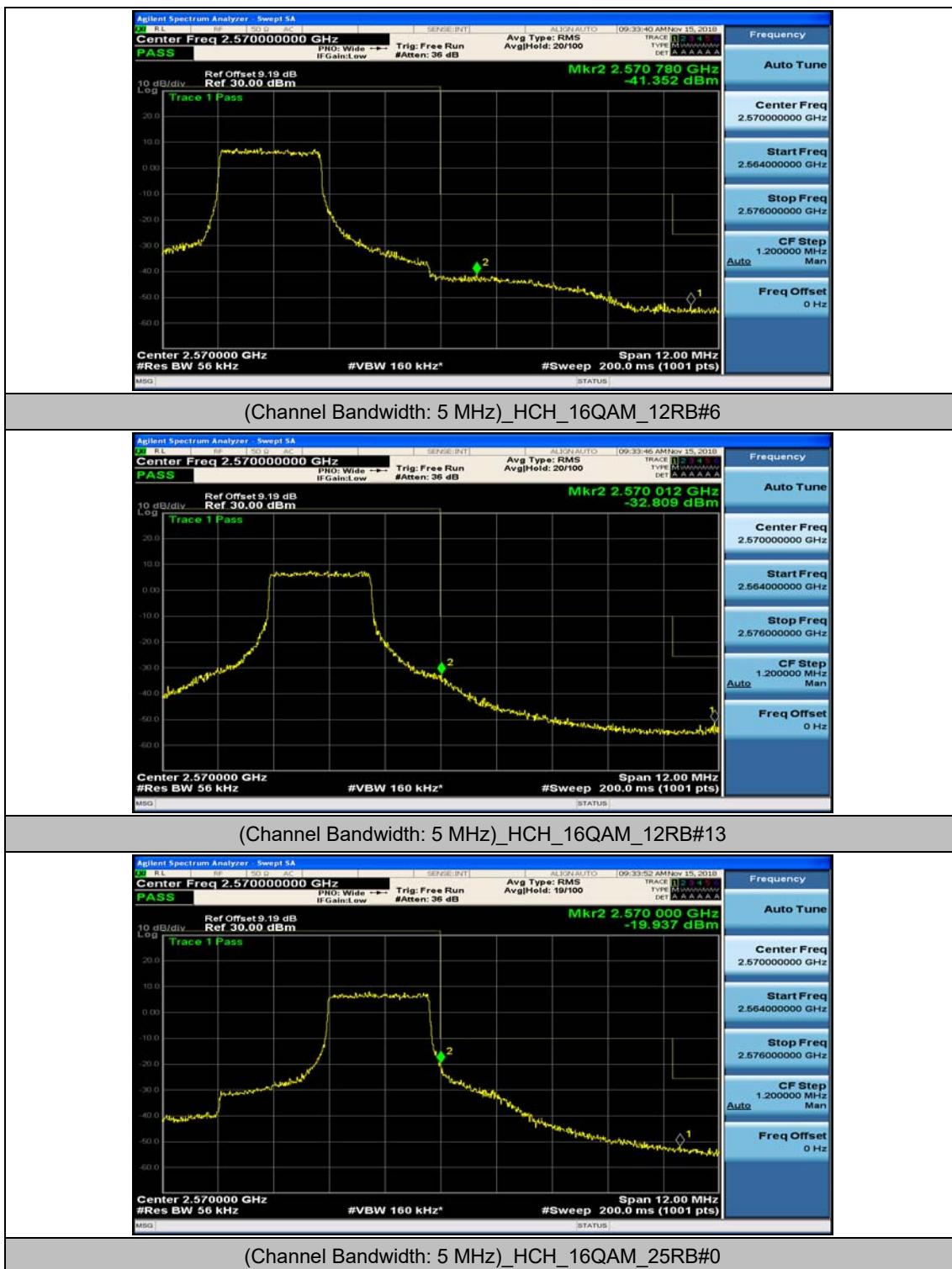






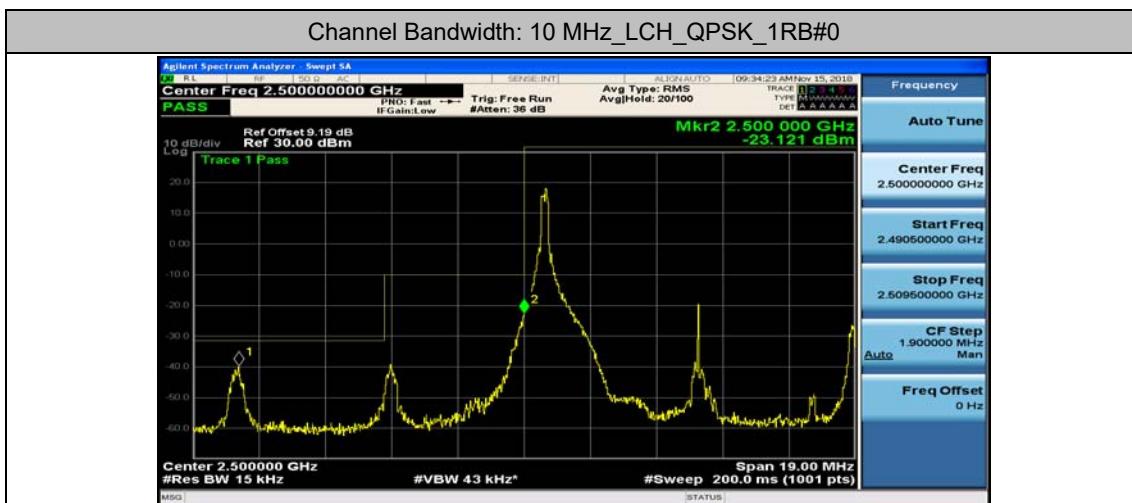




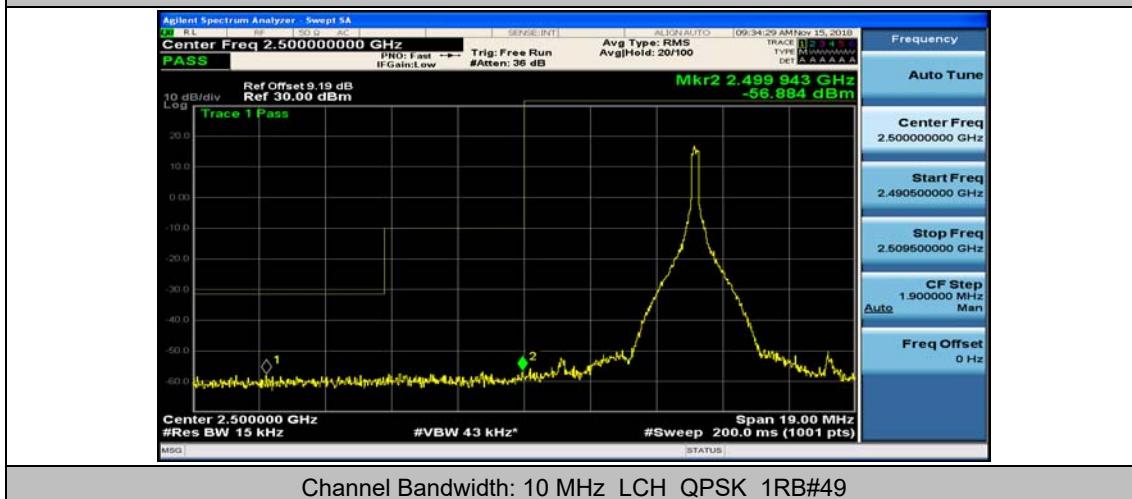




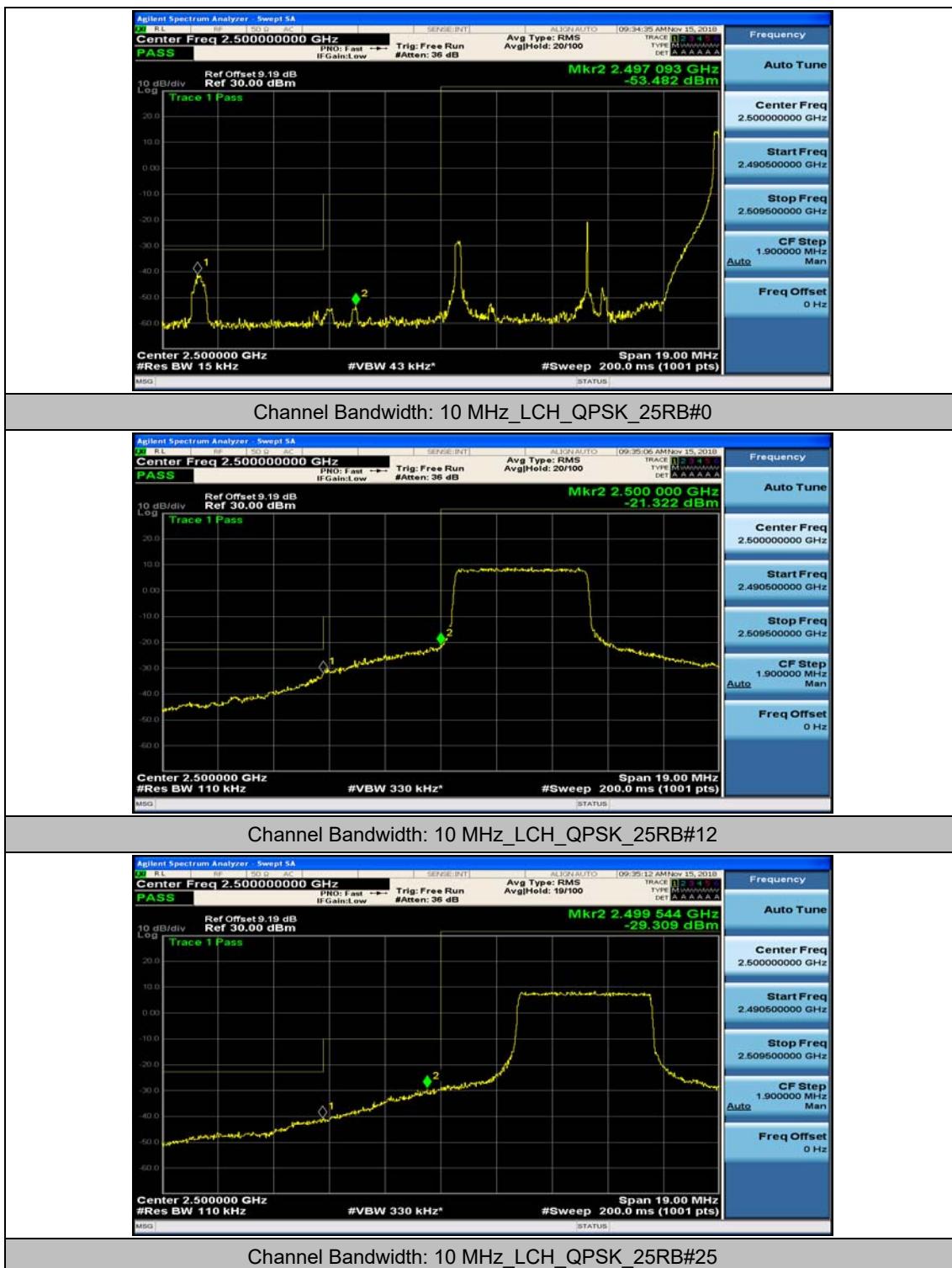
Channel Bandwidth: 10 MHz

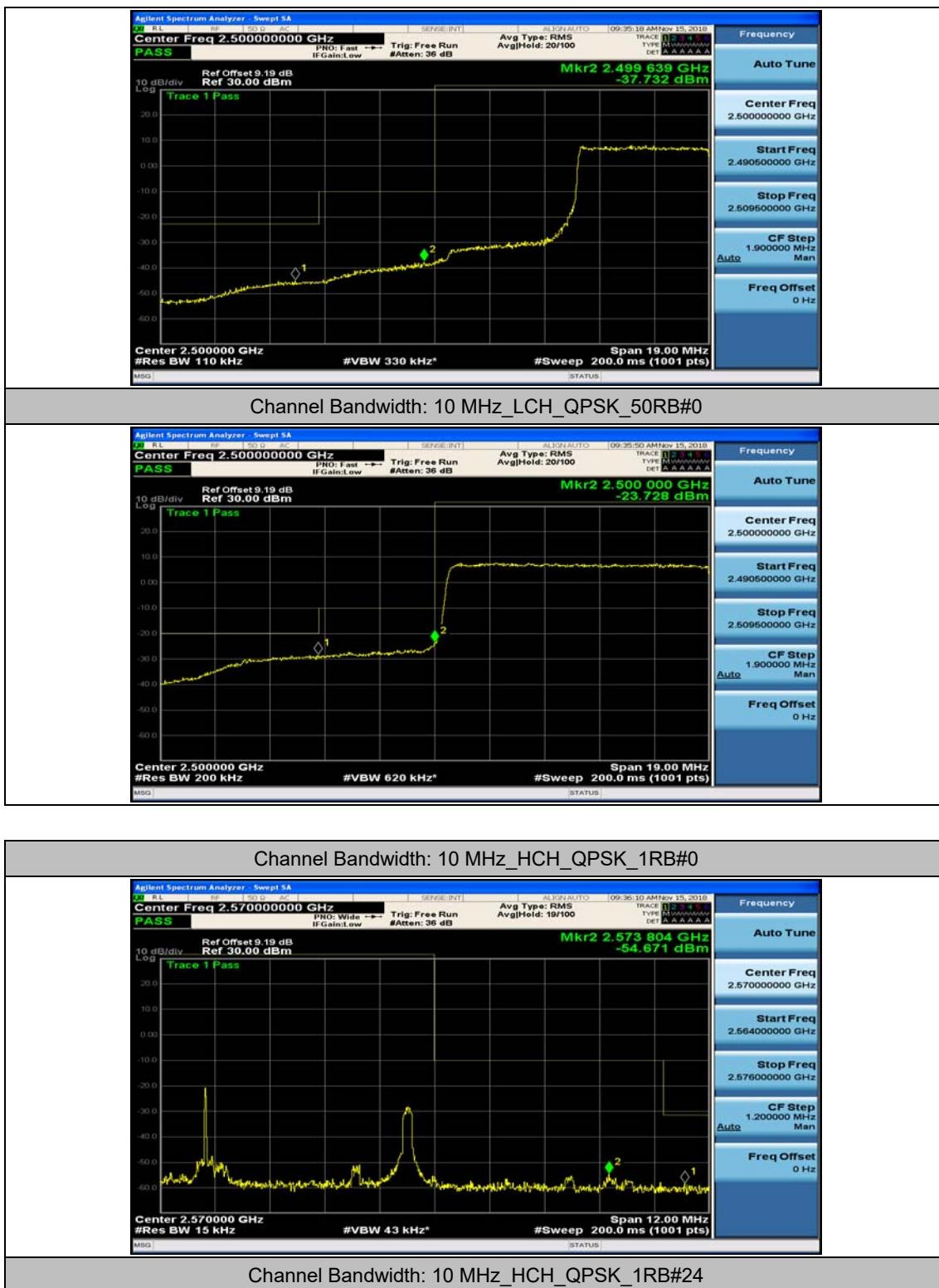


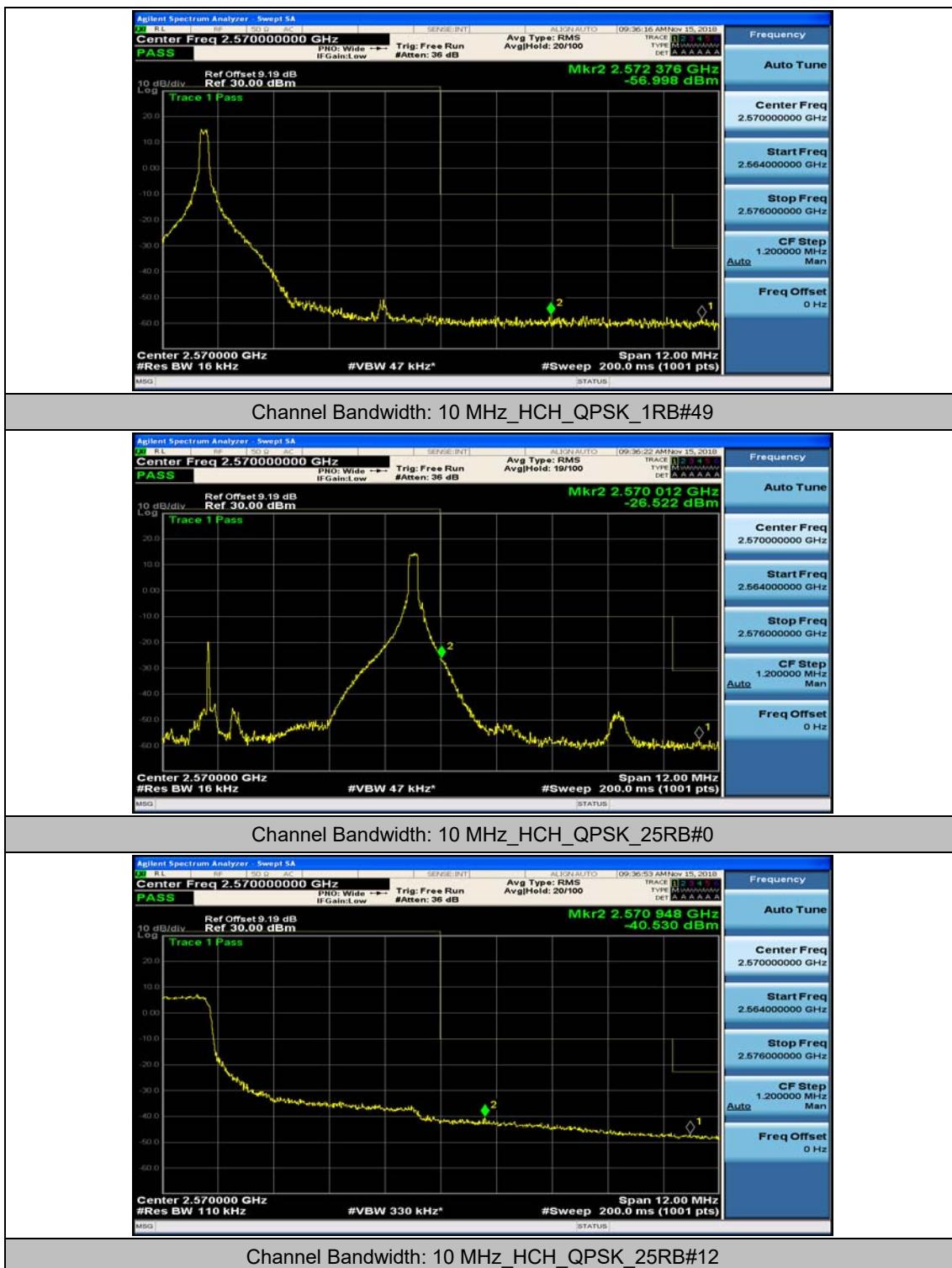
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24

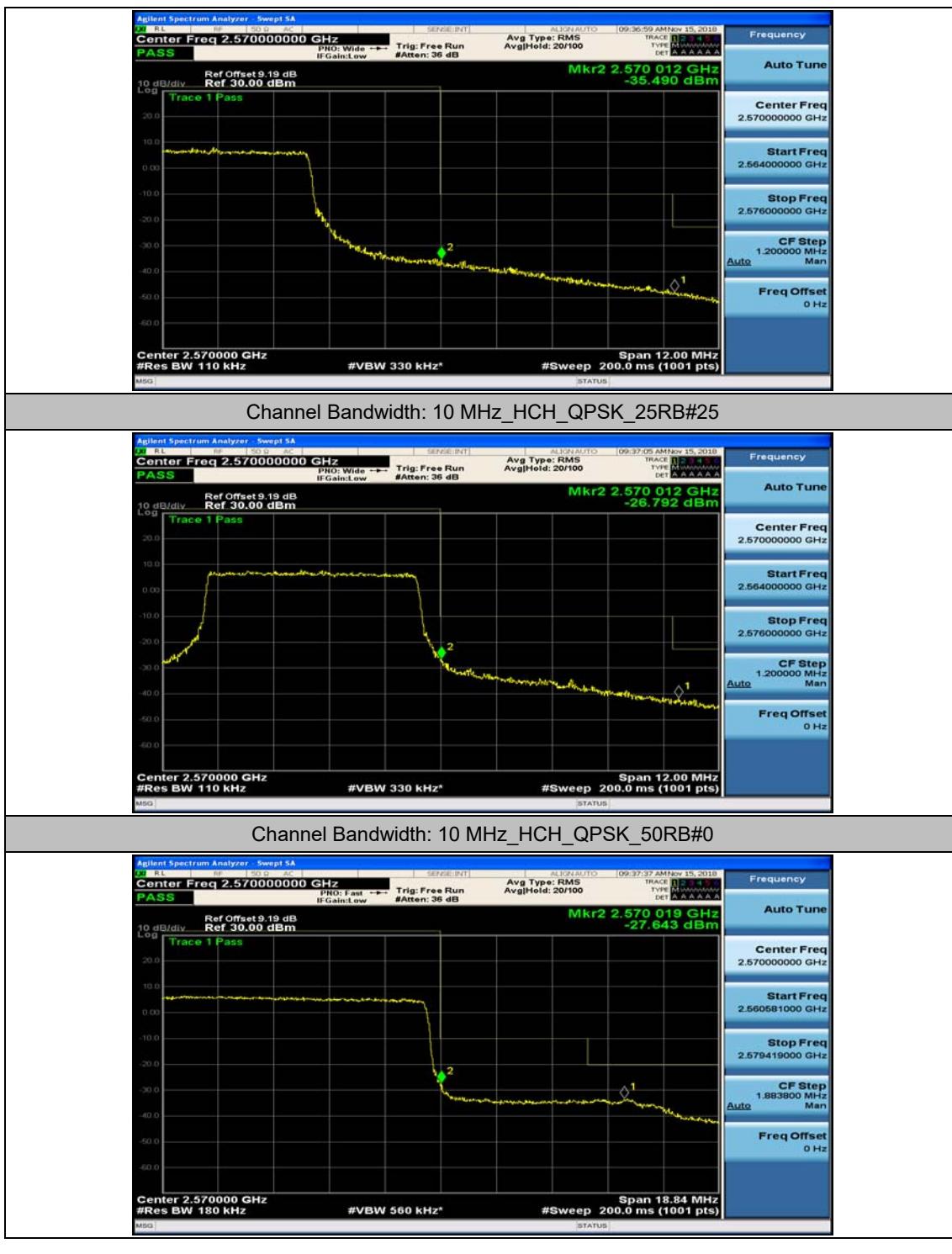


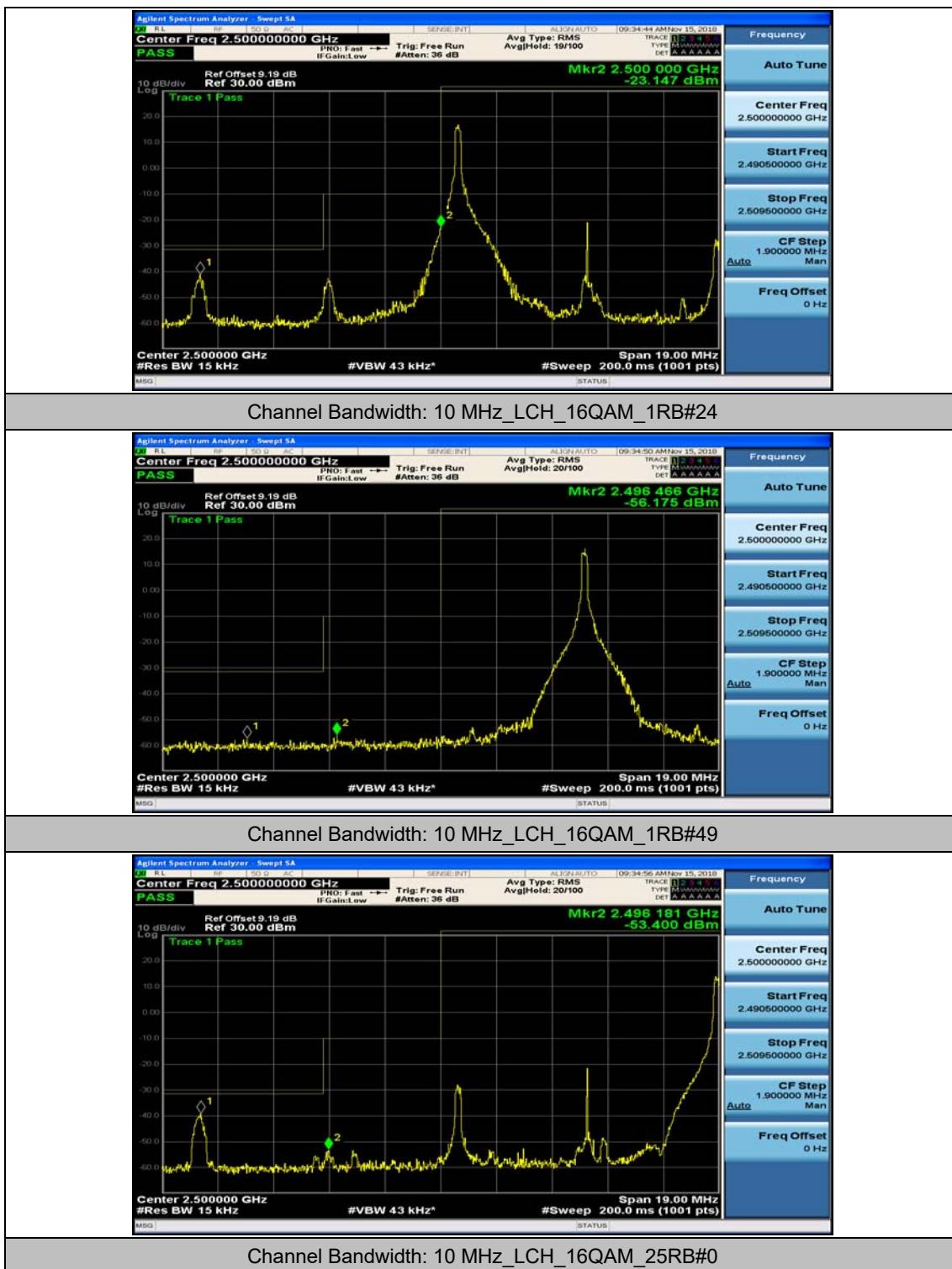
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49

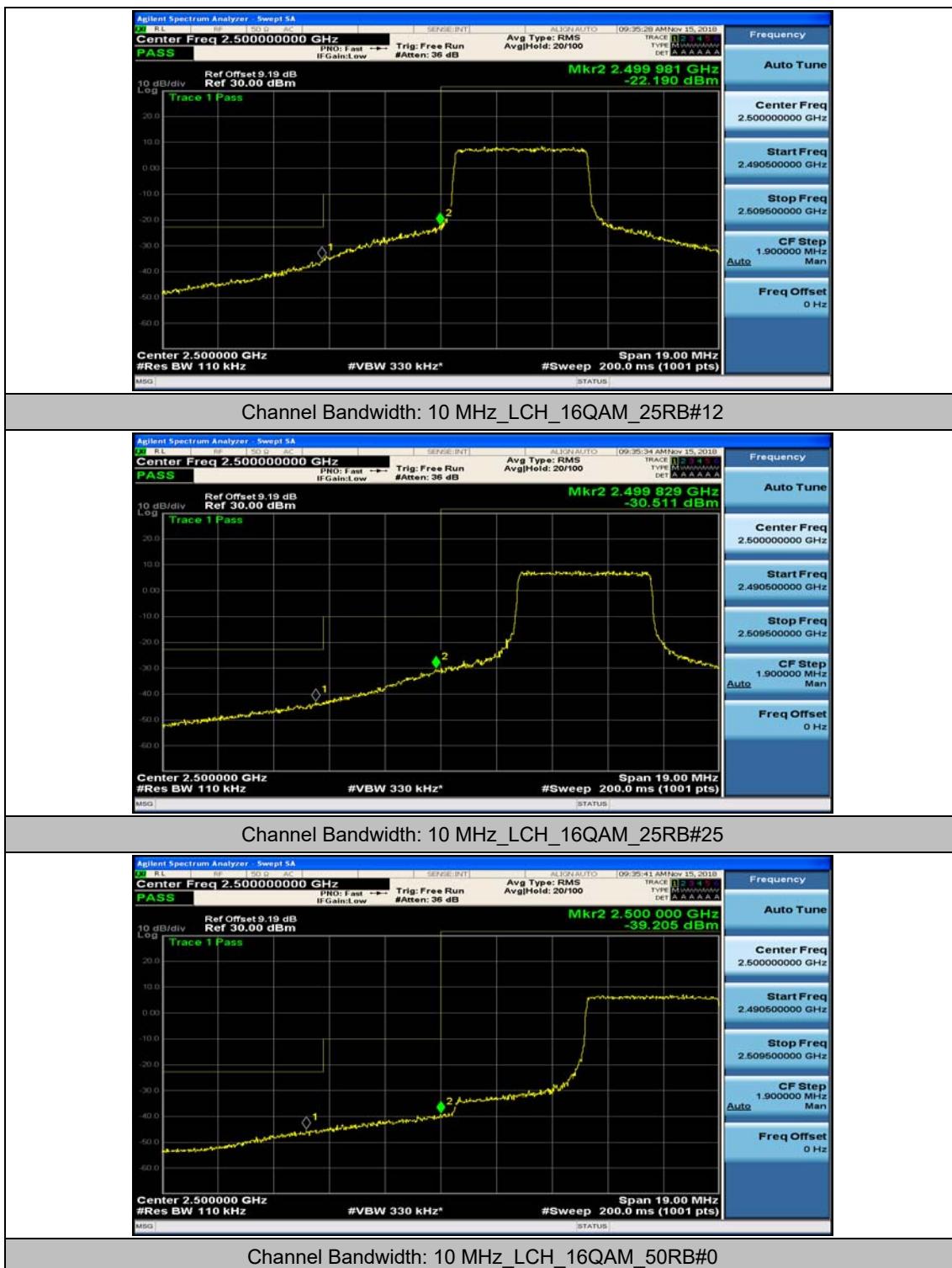


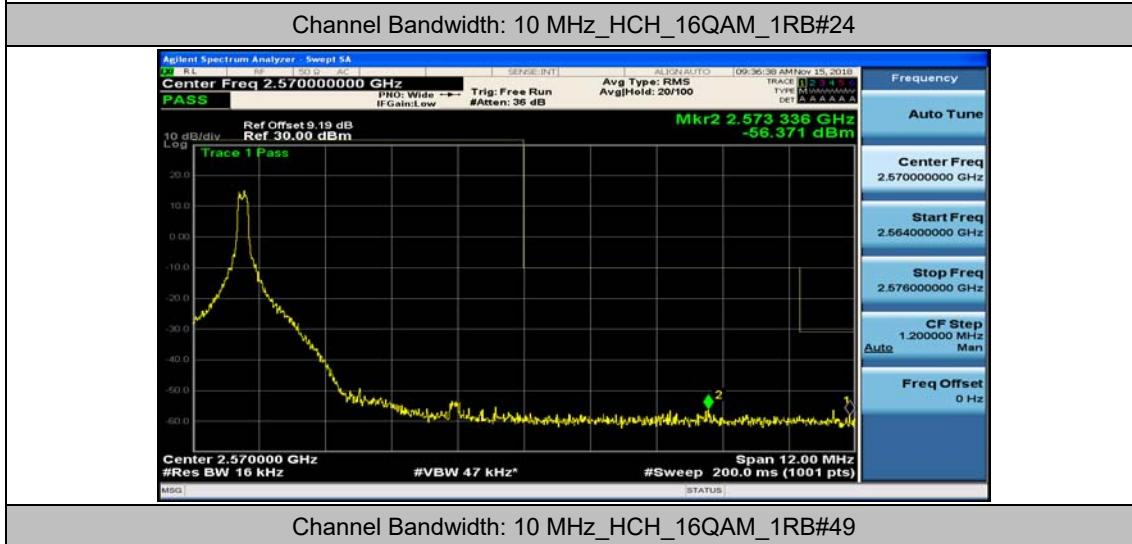
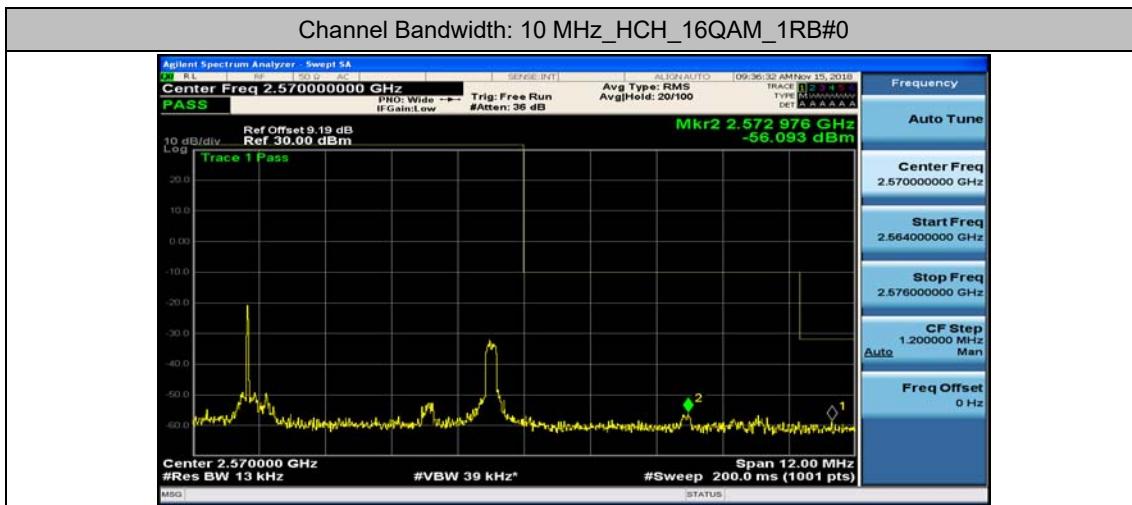
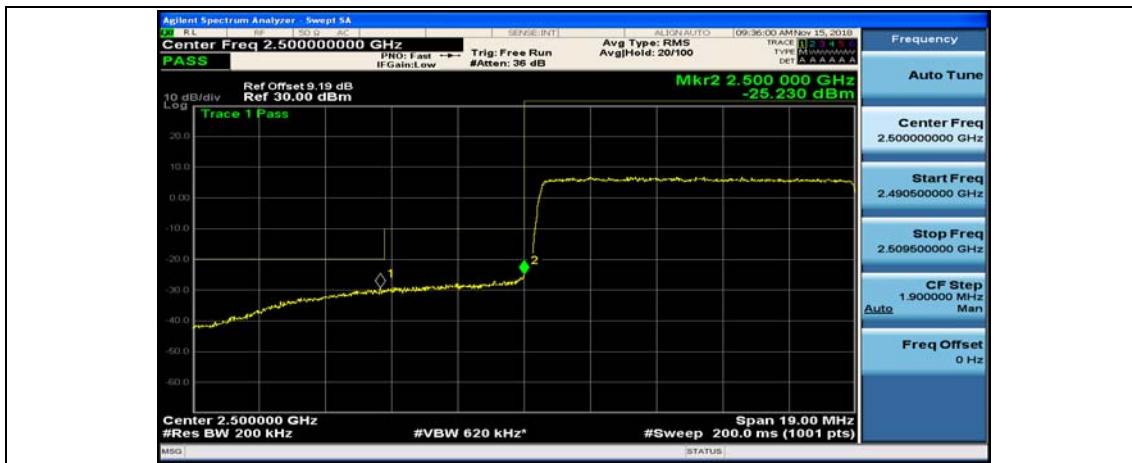




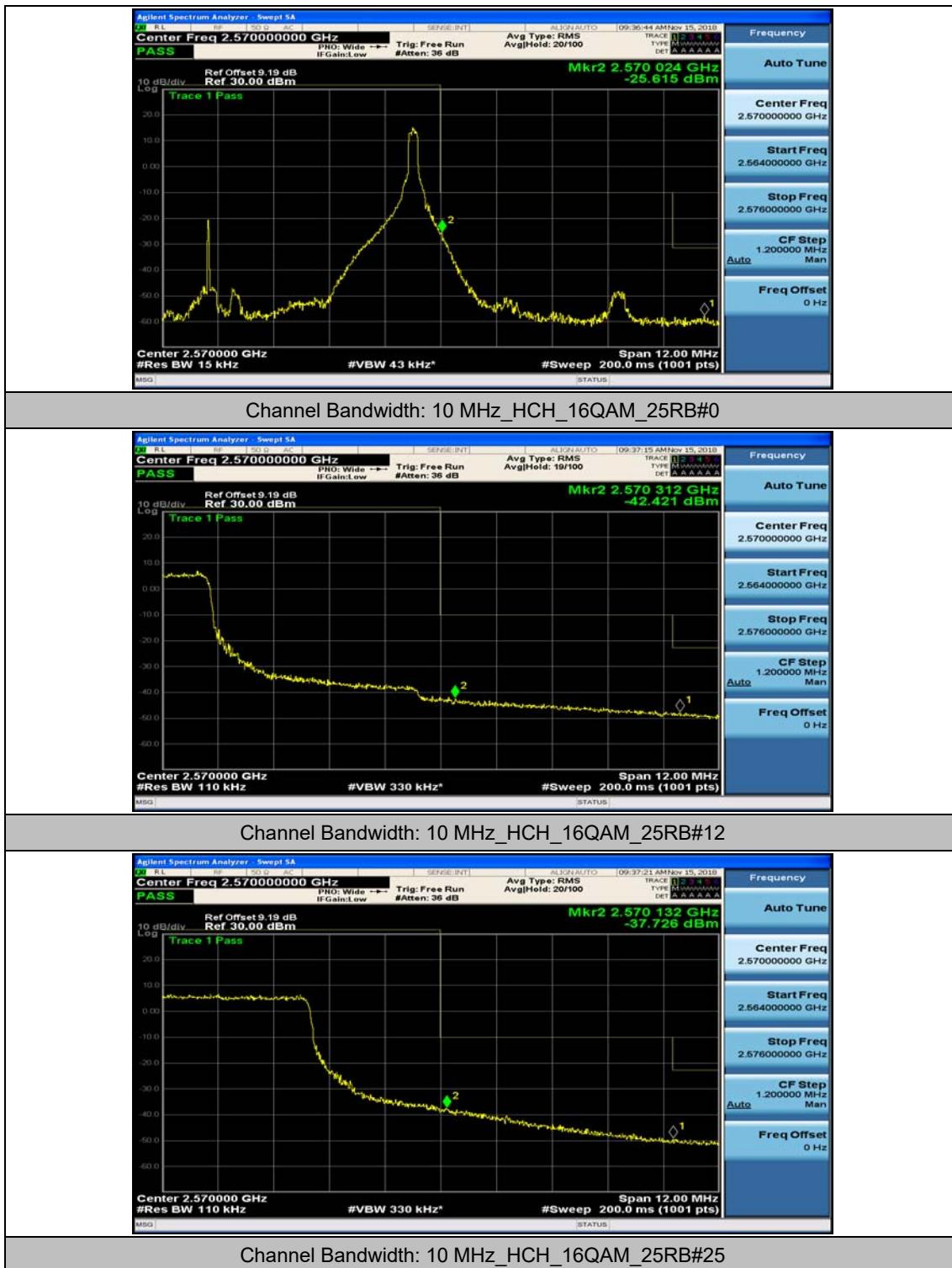


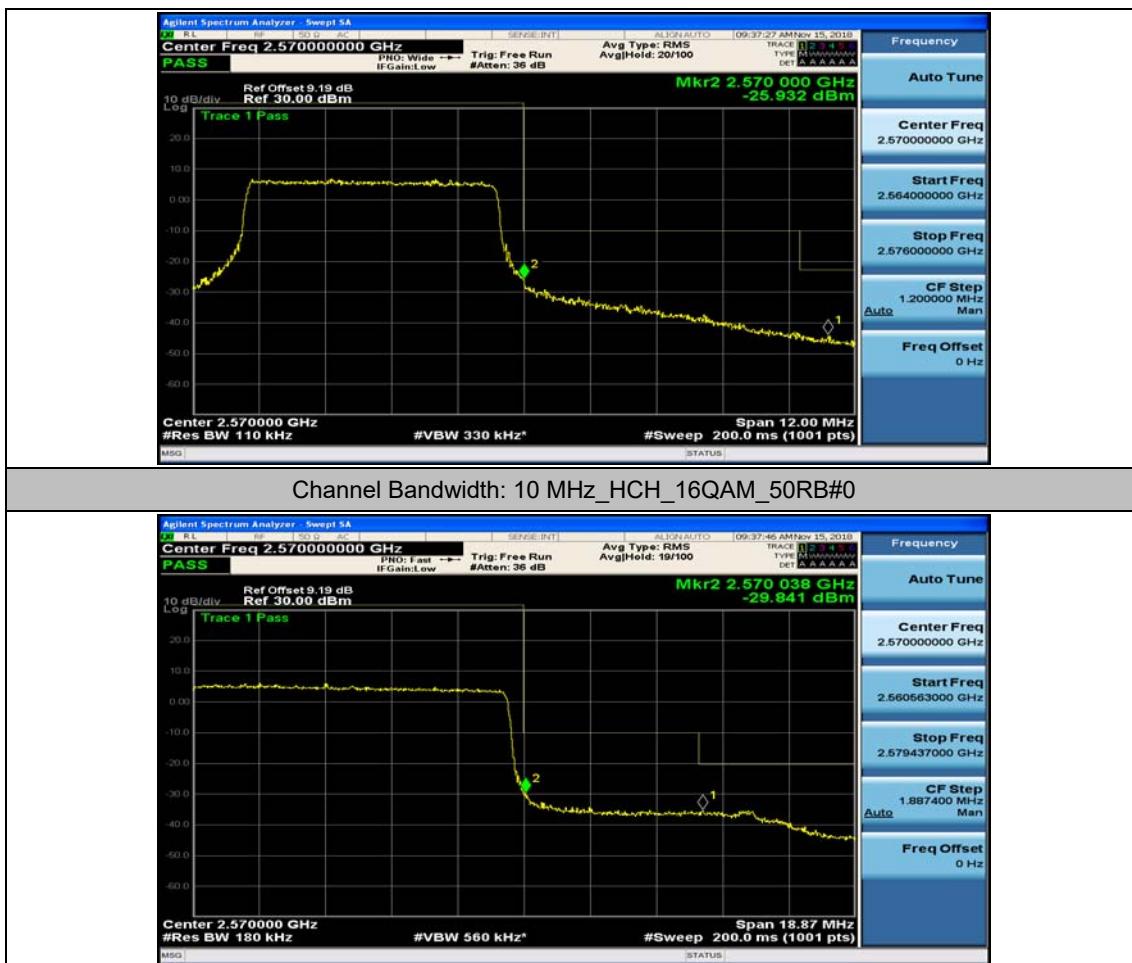




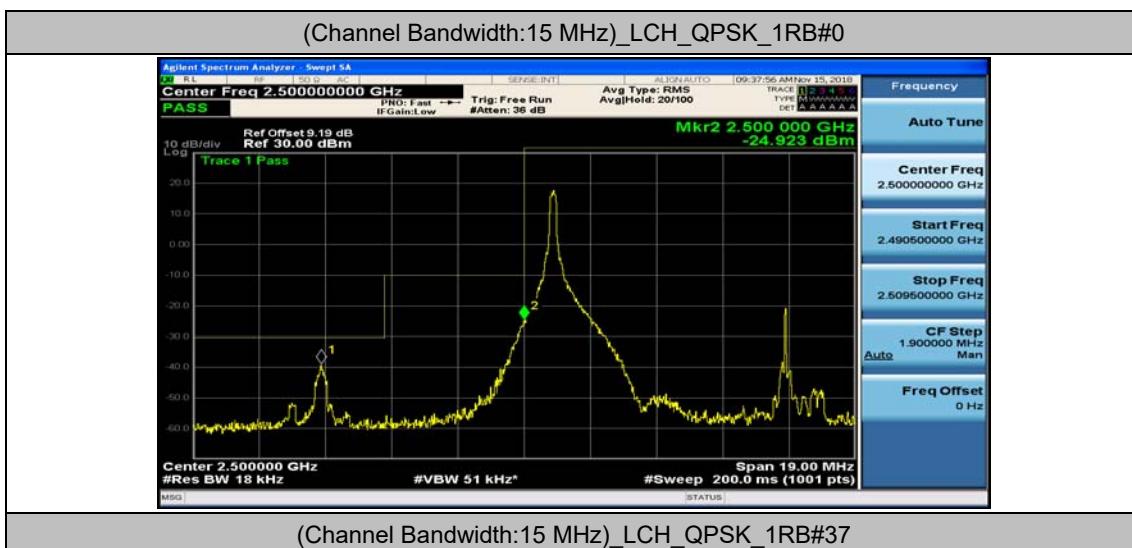


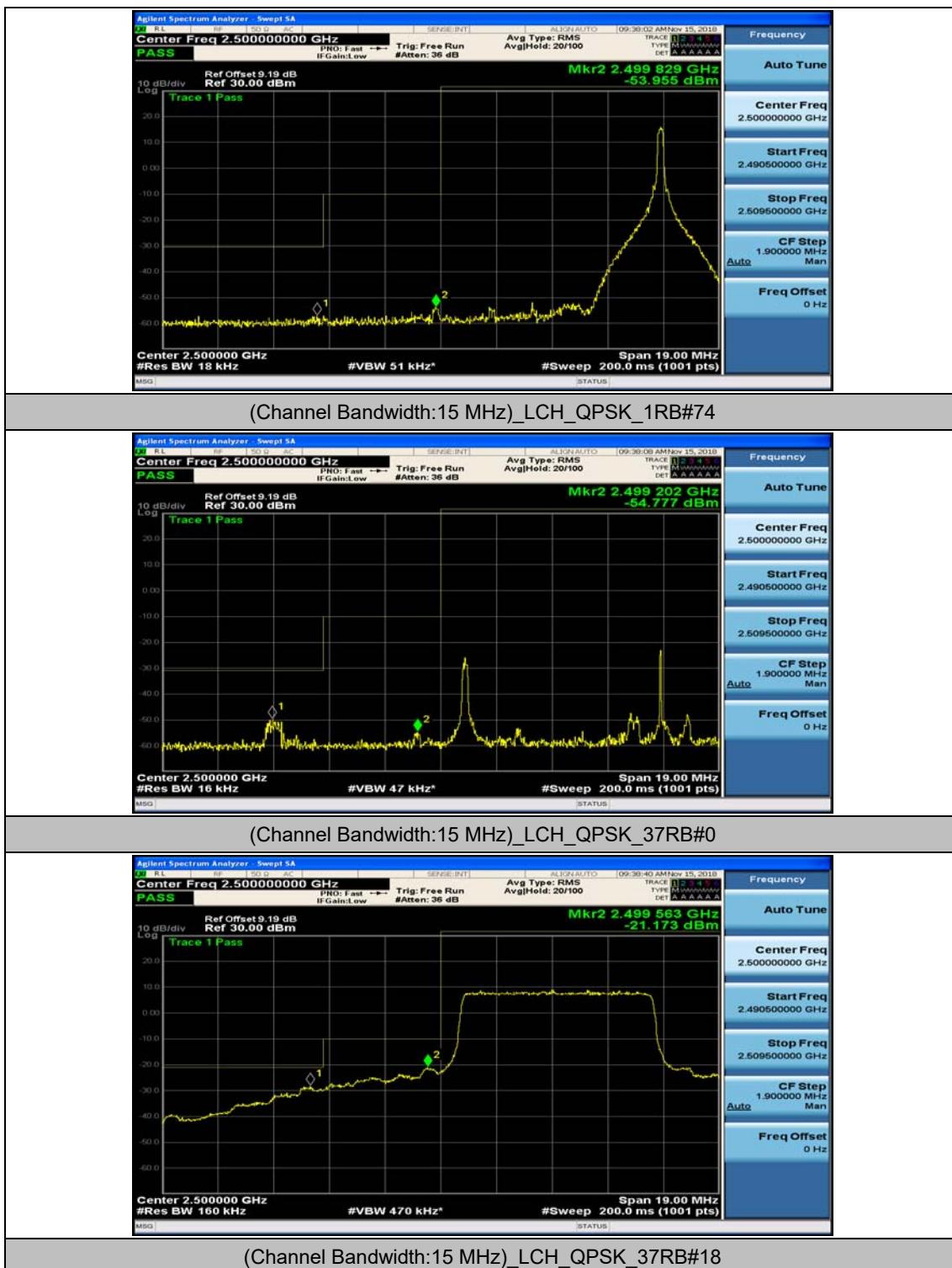
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49

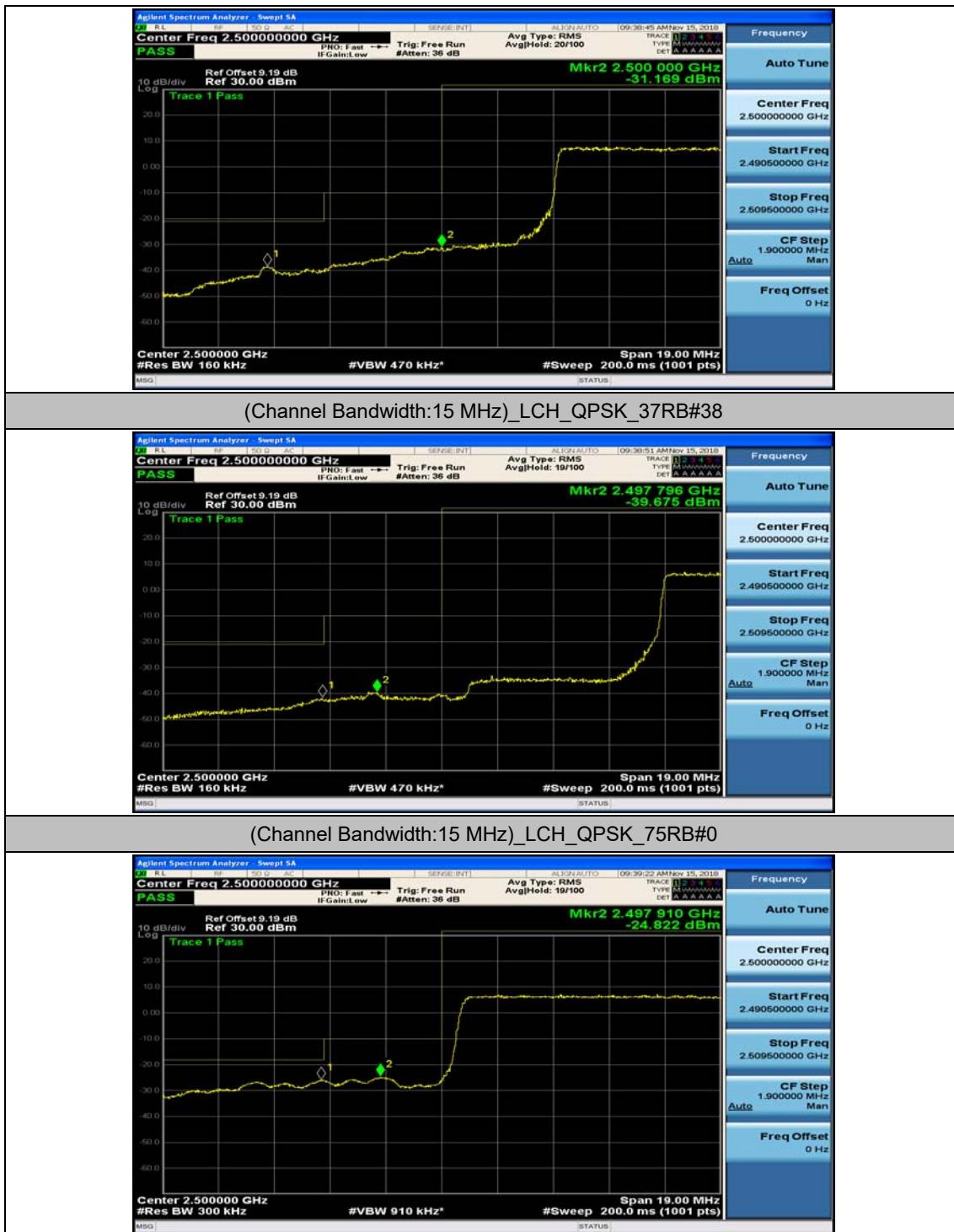


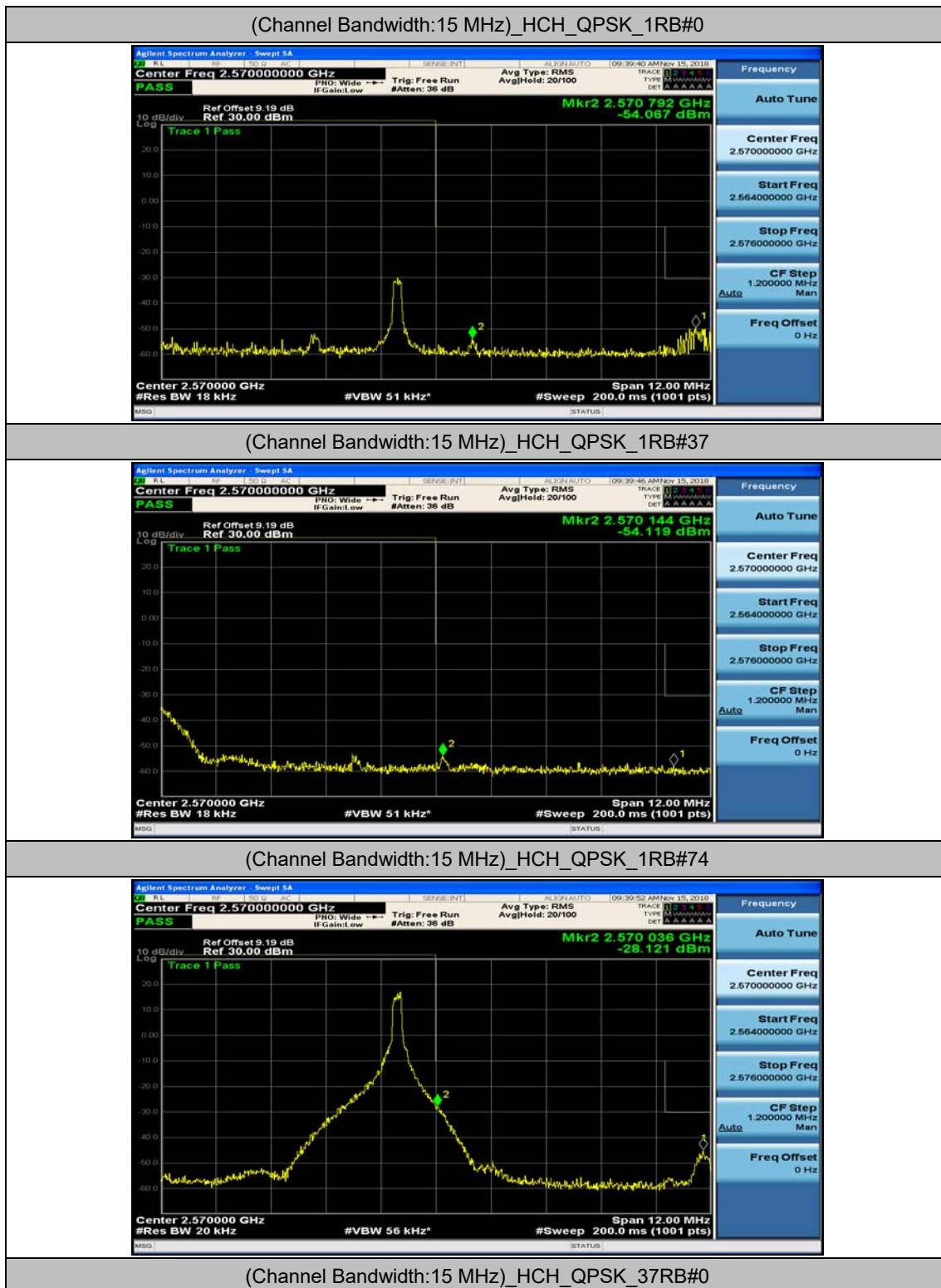


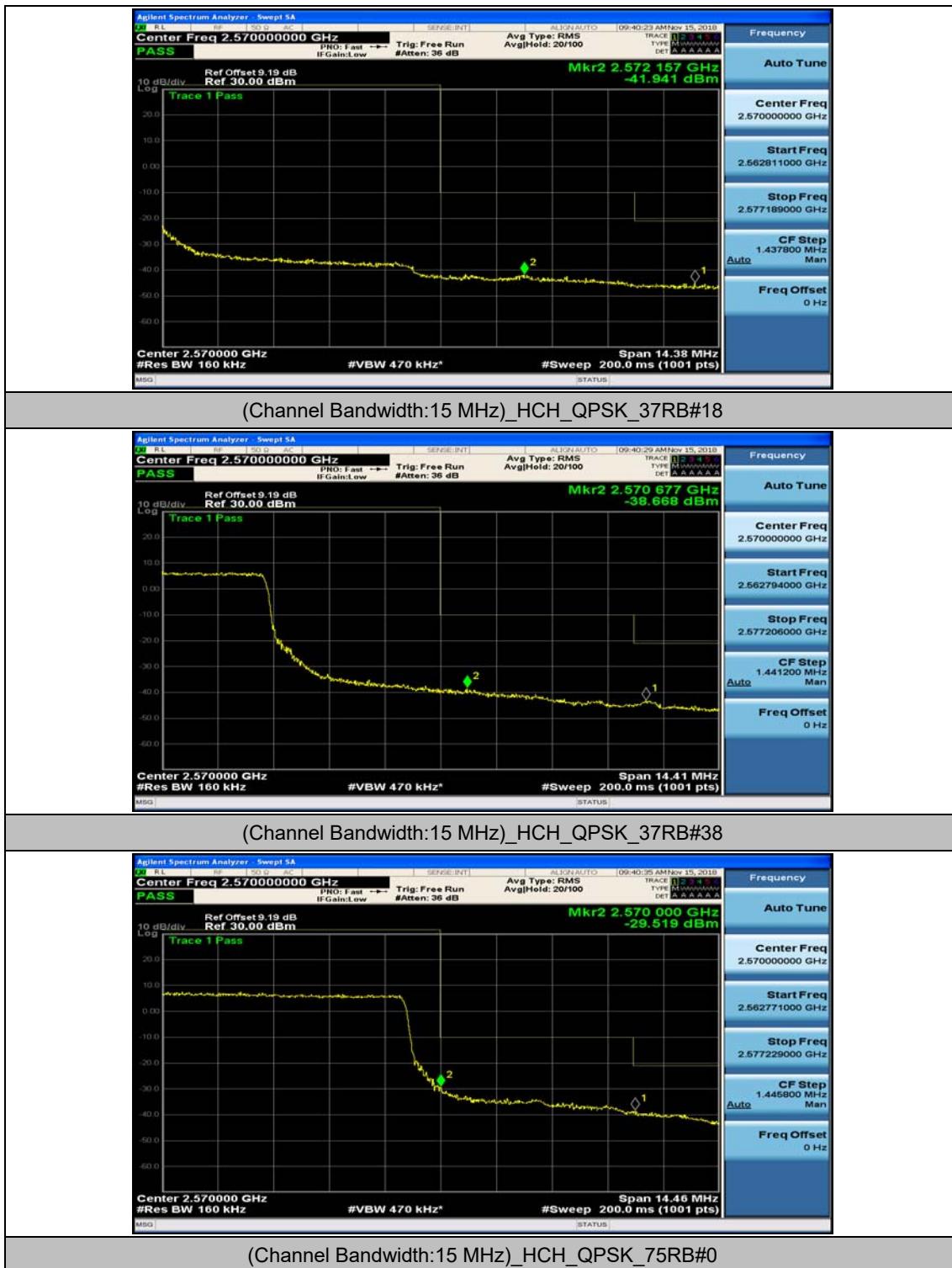
Channel Bandwidth: 15 MHz

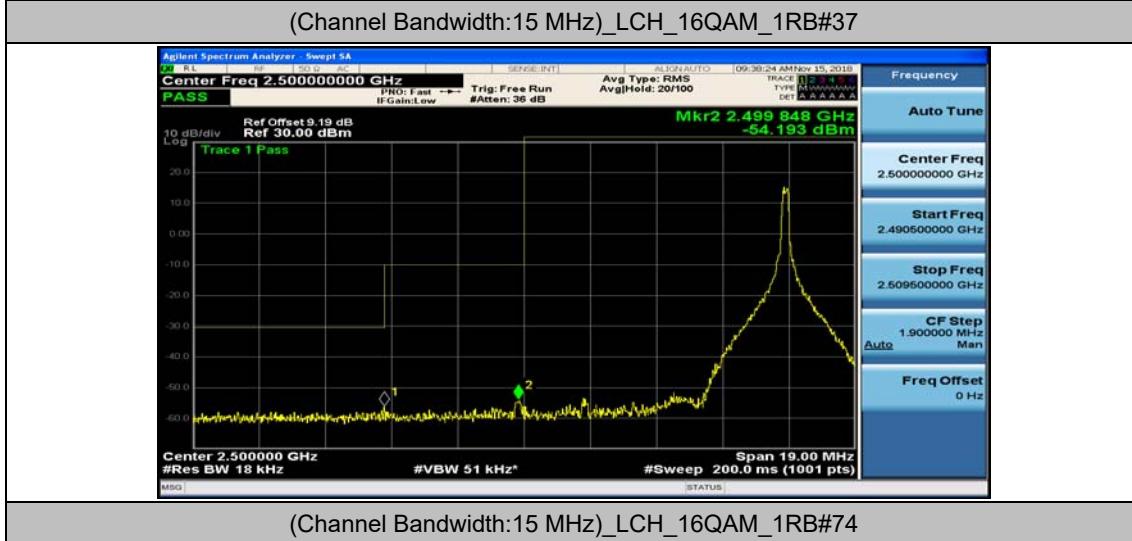
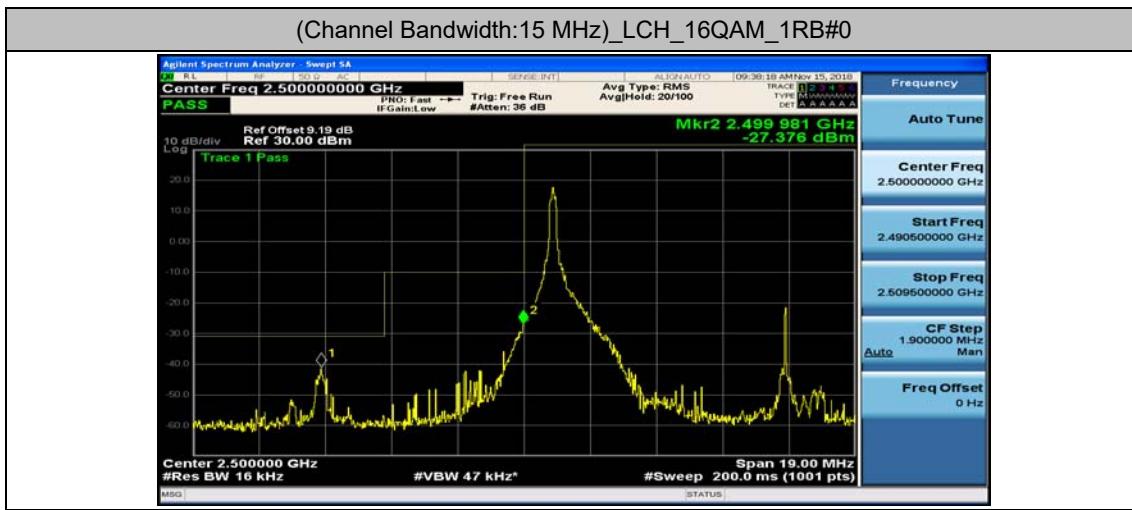
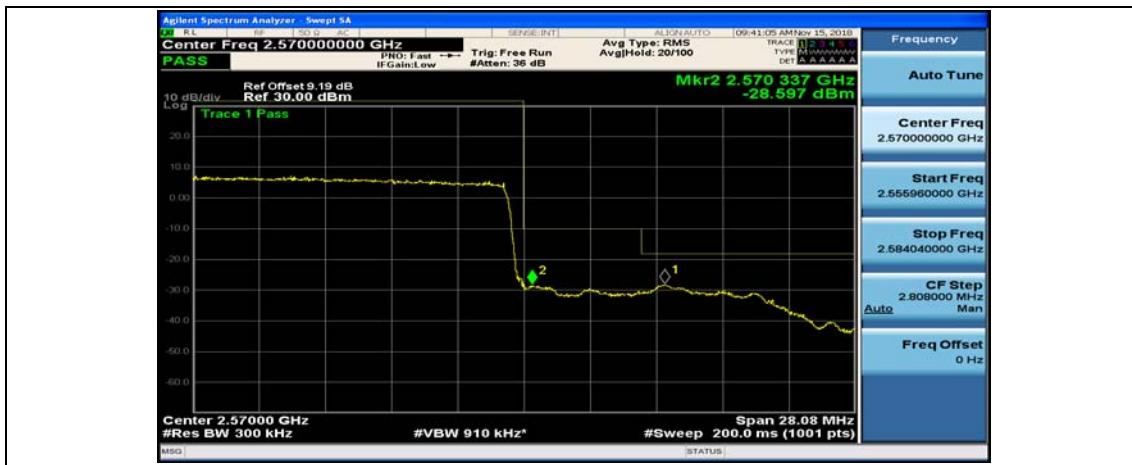












(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74