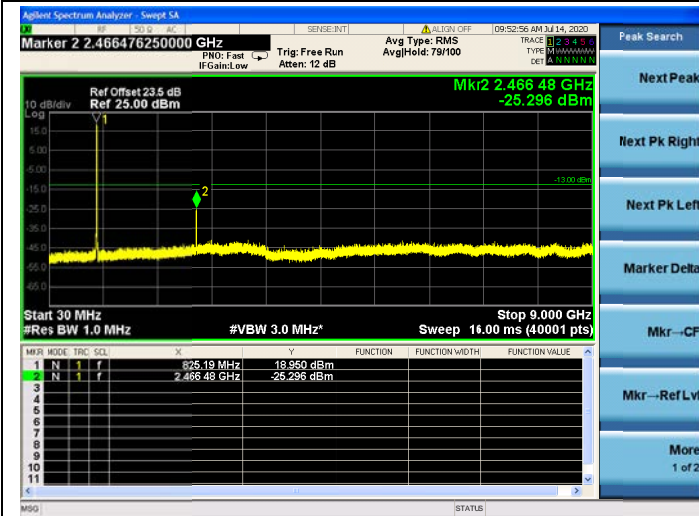
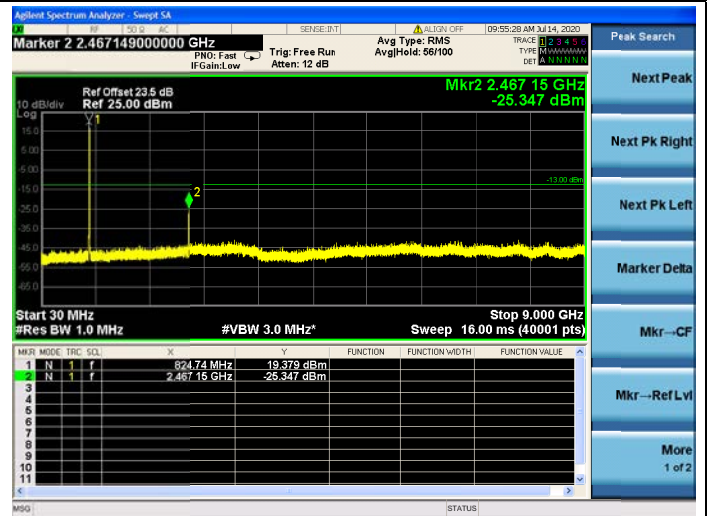




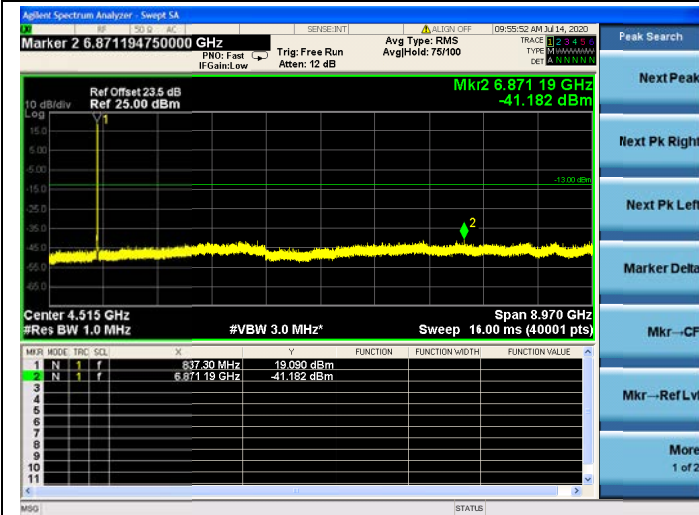
Band 26 / 3MHz BW / Low CH QPSK



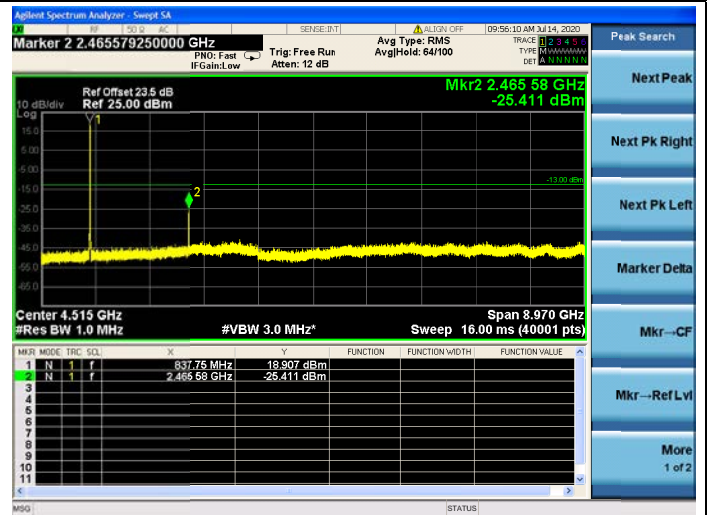
Band 26 / 3MHz BW / Low CH / 16QAM



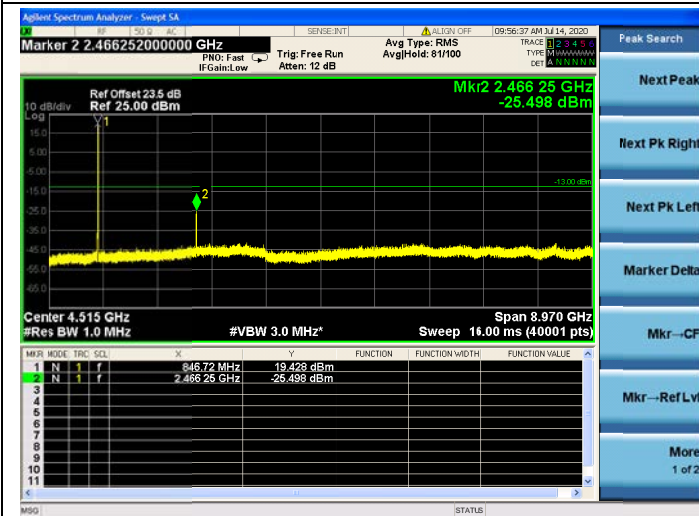
Band 26 / 3MHz BW / Mid CH QPSK



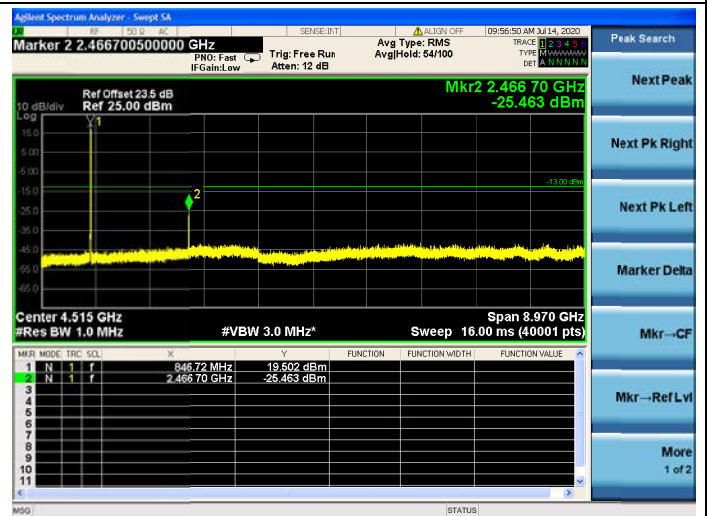
Band 26 / 3MHz BW / Mid CH / 16QAM



Band 26 / 3MHz BW / High CH QPSK

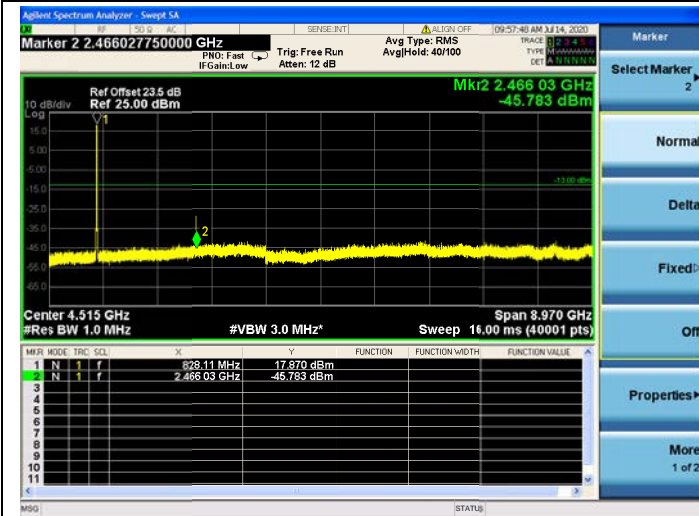


Band 26 / 3MHz BW / High CH / 16QAM

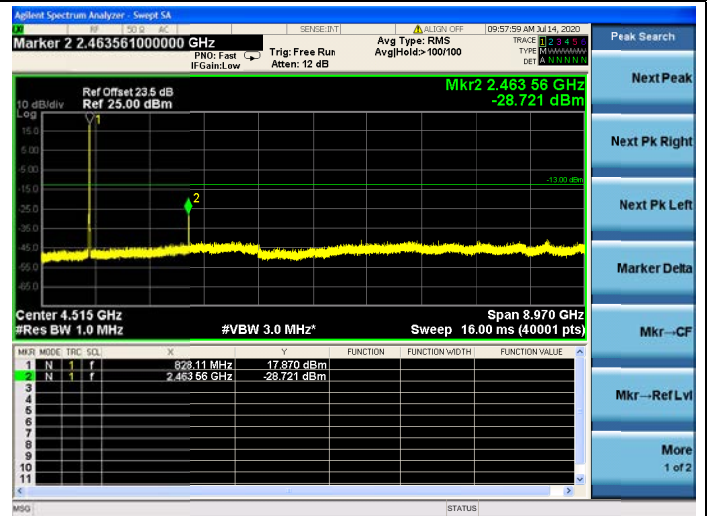




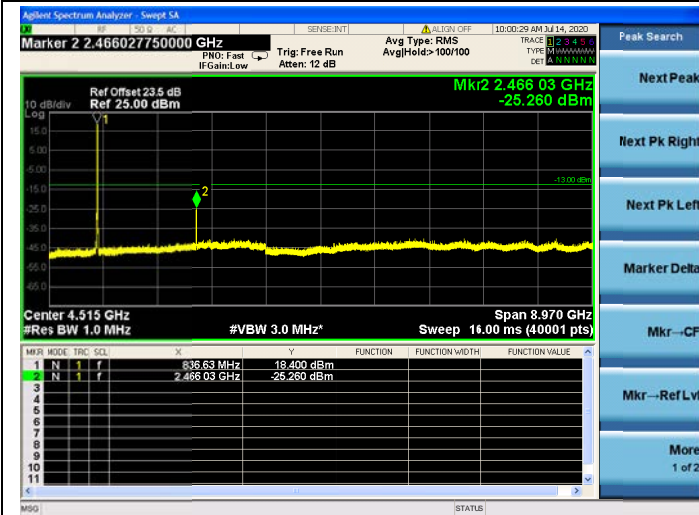
Band 26 / 5MHz BW / Low CH QPSK



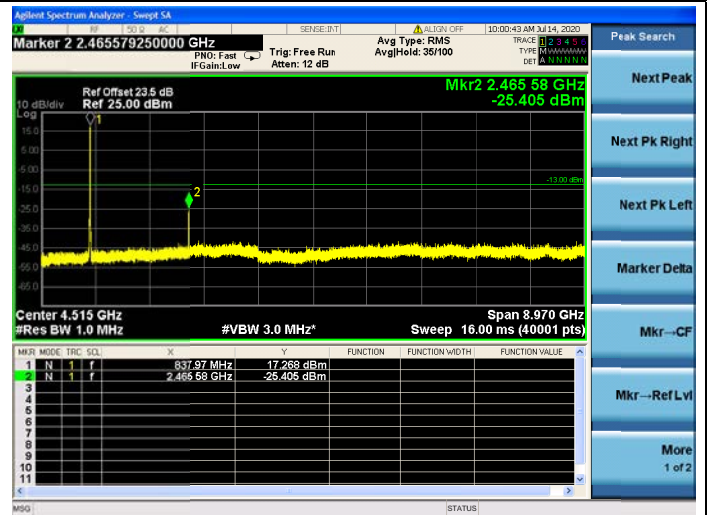
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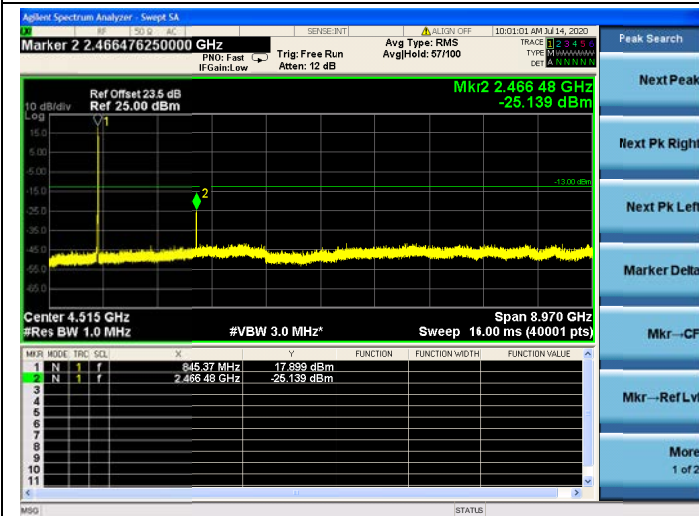
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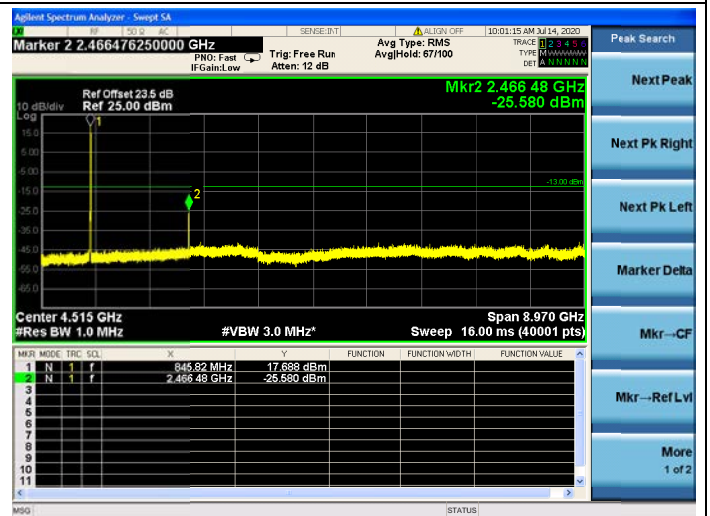
Band 26 / 5MHz BW / Mid CH / 16QAM



Band 26 / 5MHz BW / High CH QPSK

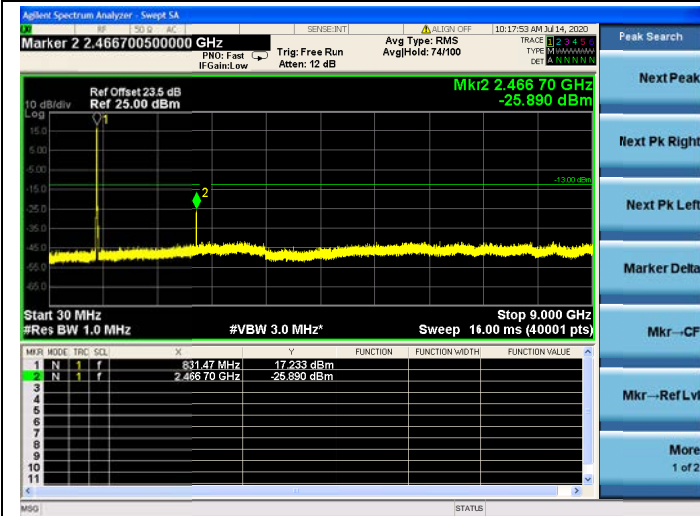


Band 26 / 5MHz BW / High CH / 16QAM

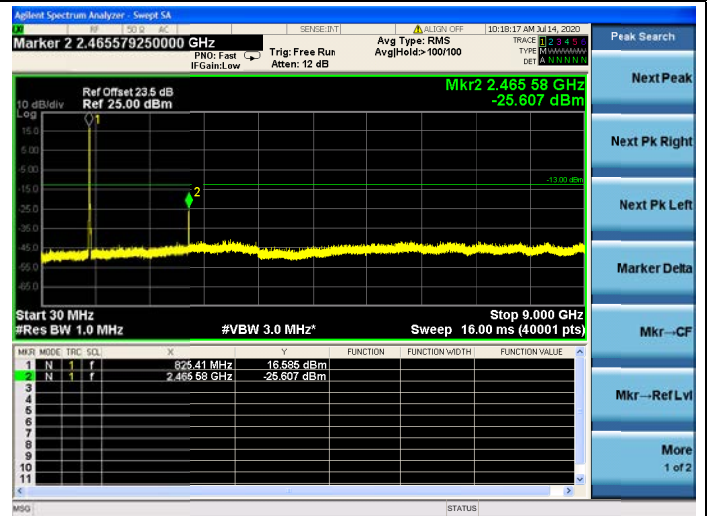




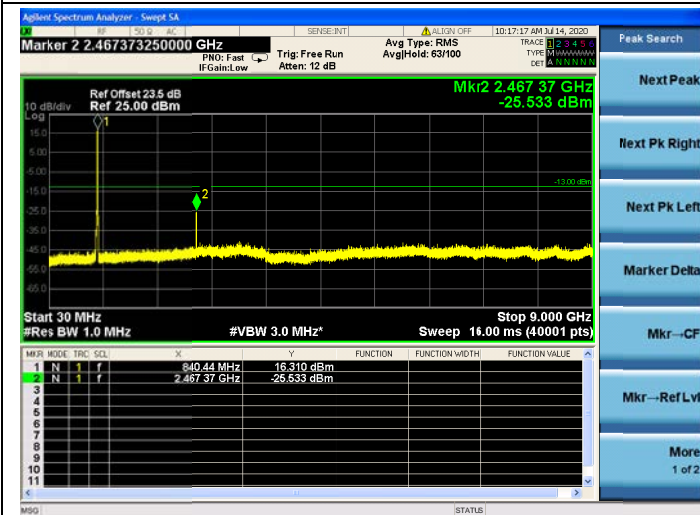
Band 26 / 10MHz BW / Low CH QPSK



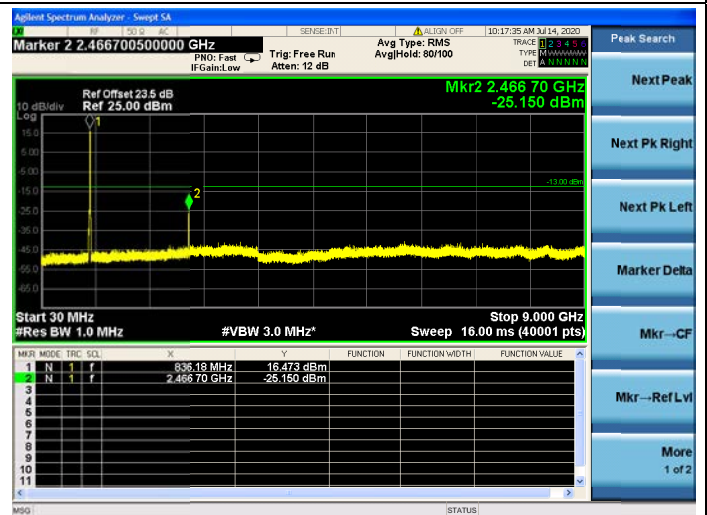
Band 26 / 10MHz BW / Low CH / 16QAM



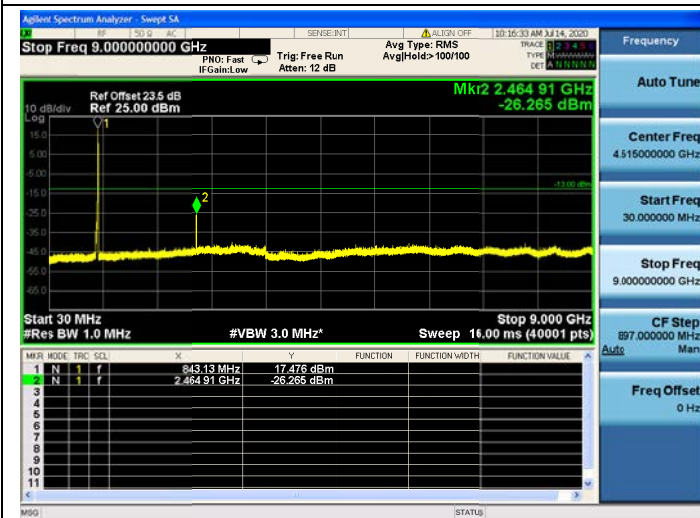
Band 26 / 10MHz BW / Mid CH QPSK



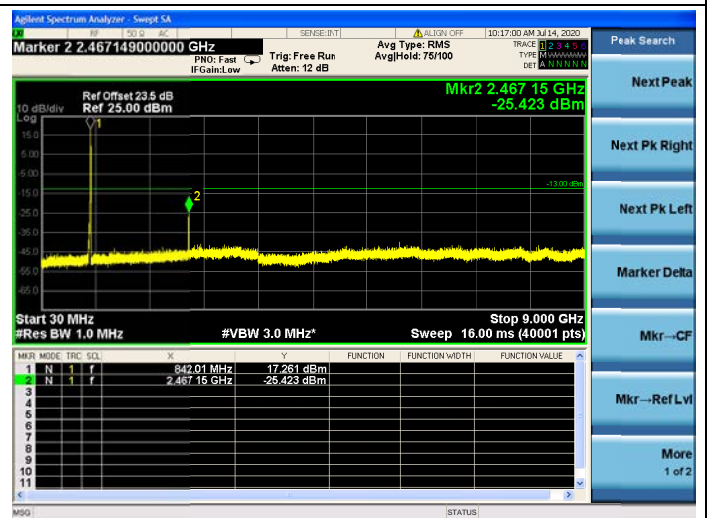
Band 26 / 10MHz BW / Mid CH / 16QAM



Band 26 / 10MHz BW / High CH QPSK

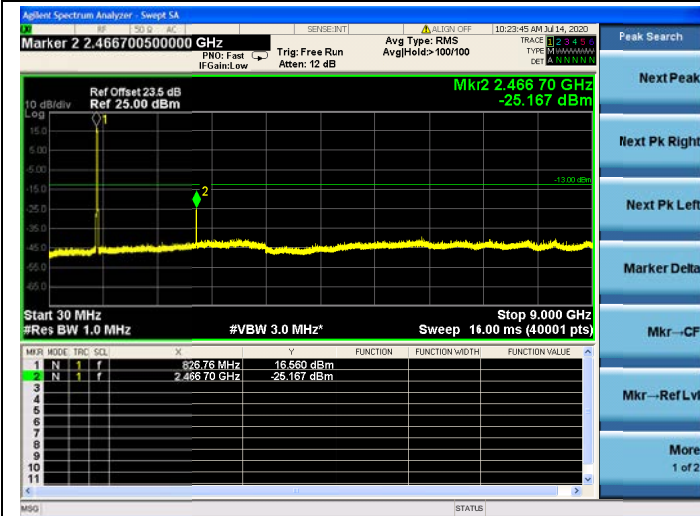


Band 26 / 10MHz BW / High CH / 16QAM

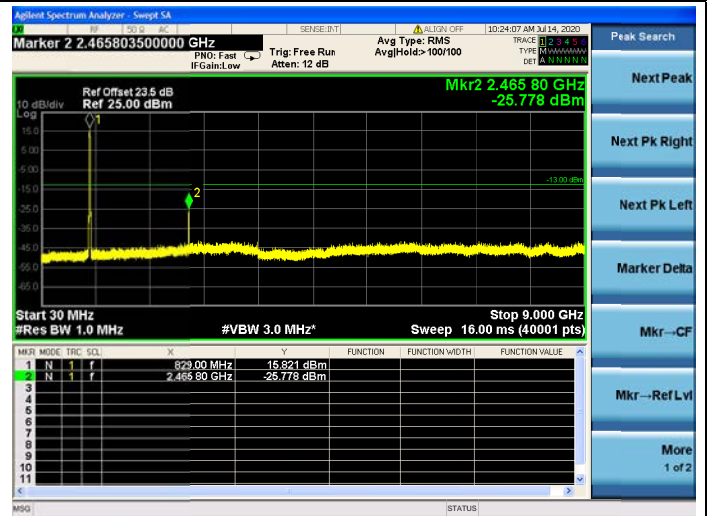




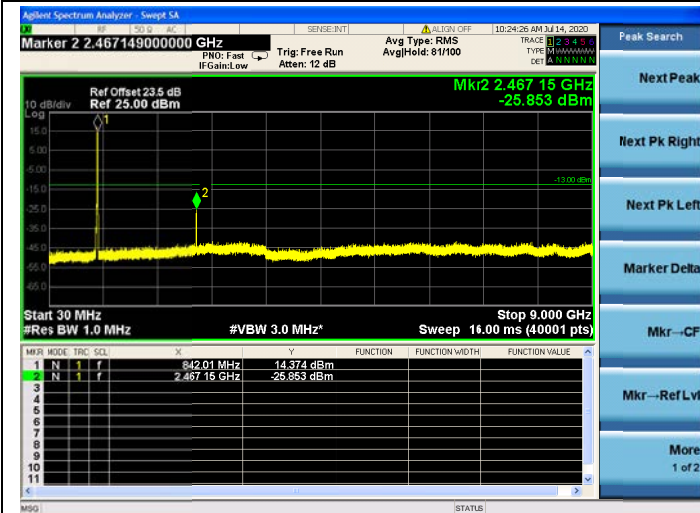
Band 26 / 15MHz BW / Low CH QPSK



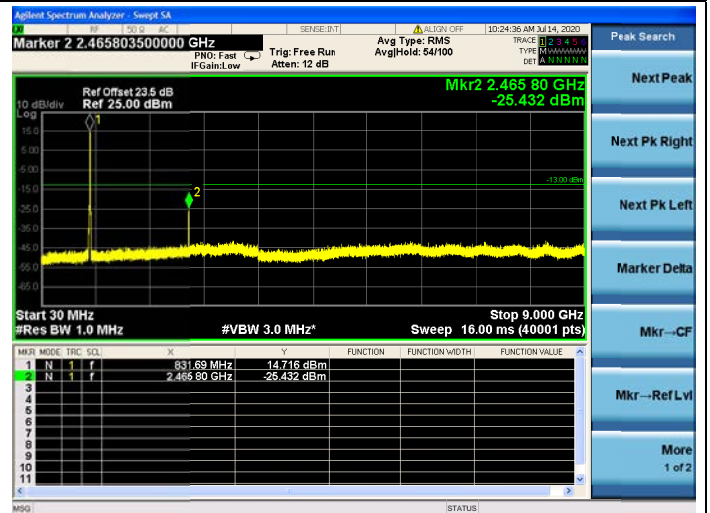
Band 26 / 15MHz BW / Low CH / 16QAM



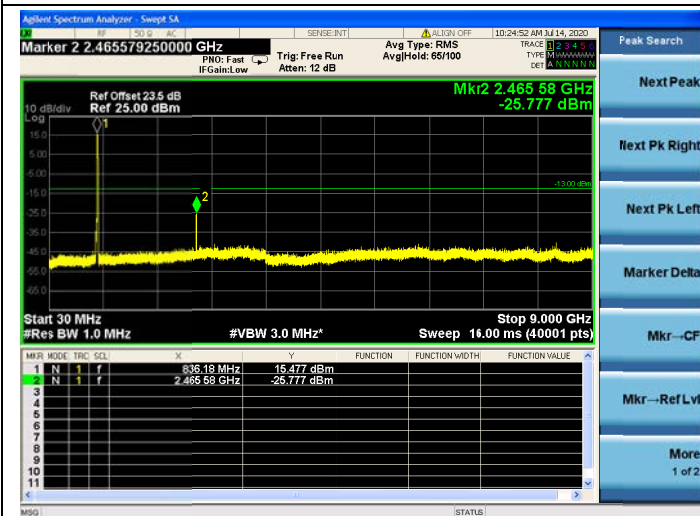
Band 26 / 15MHz BW / Mid CH QPSK



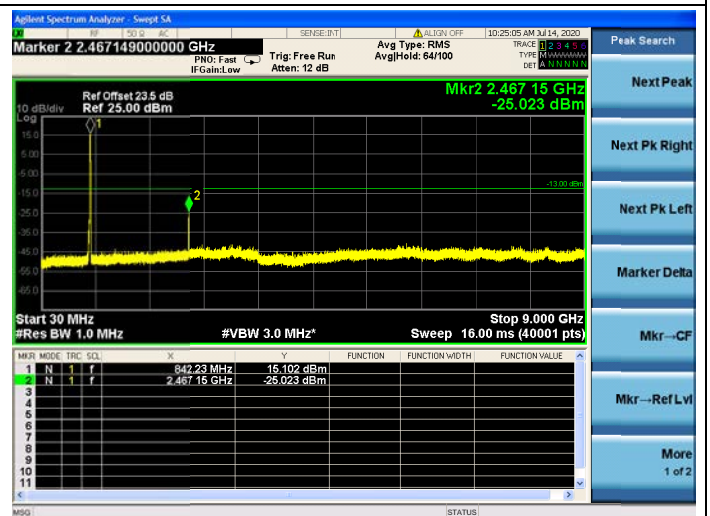
Band 26 / 15MHz BW / Mid CH / 16QAM



Band 26 / 15MHz BW / High CH QPSK

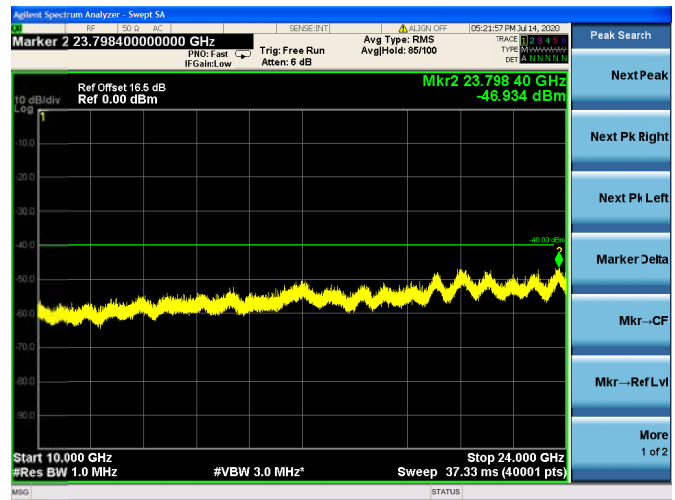
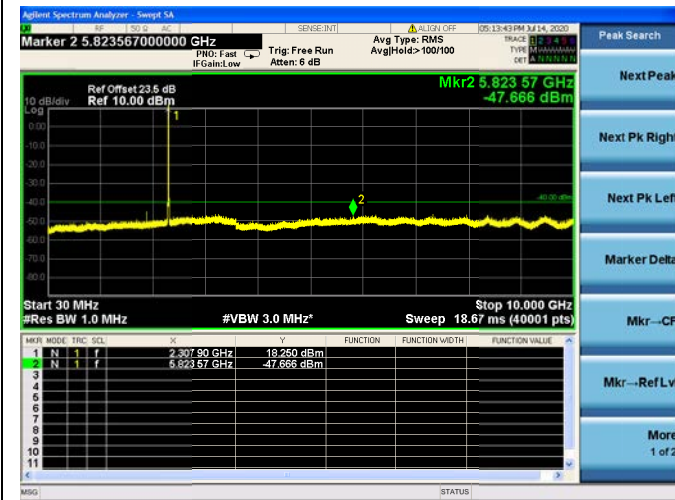


Band 26 / 15MHz BW / High CH / 16QAM

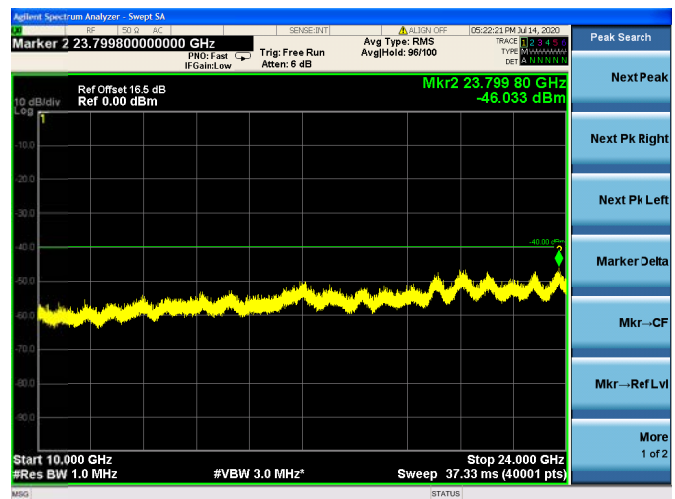
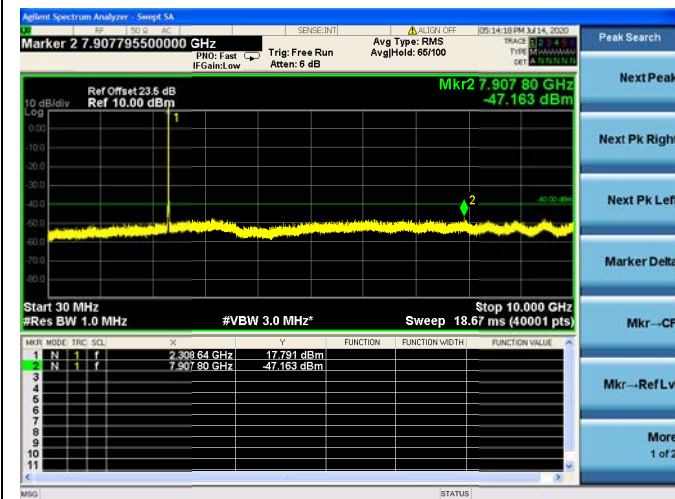




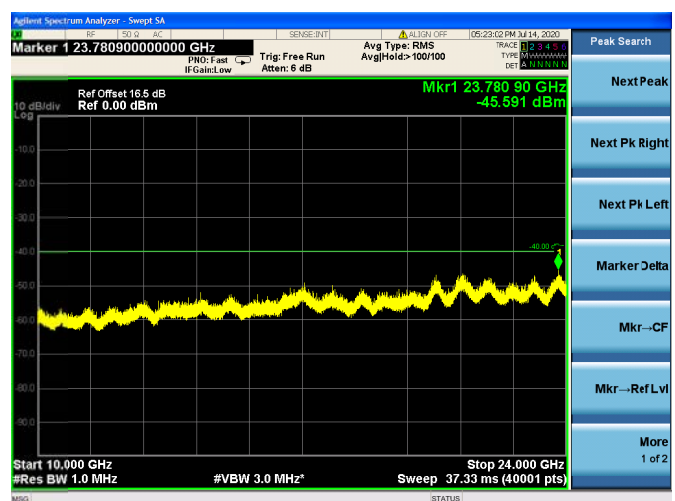
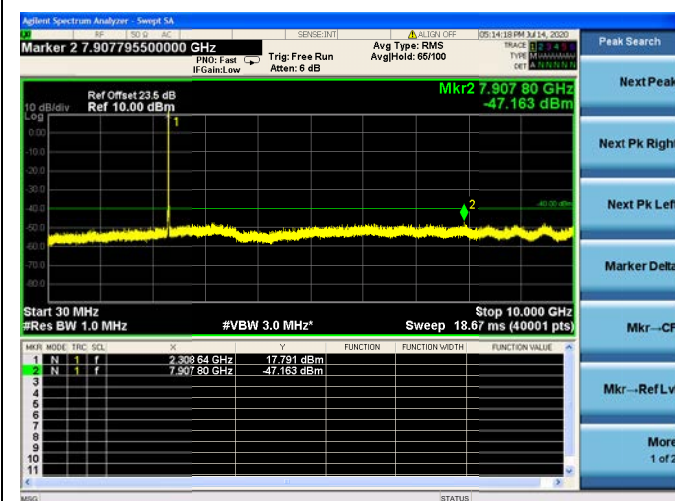
Band 30/ 5MHz/ Low CH/ QPSK



Band 30/ 5MHz/ Low CH/ 16QAM

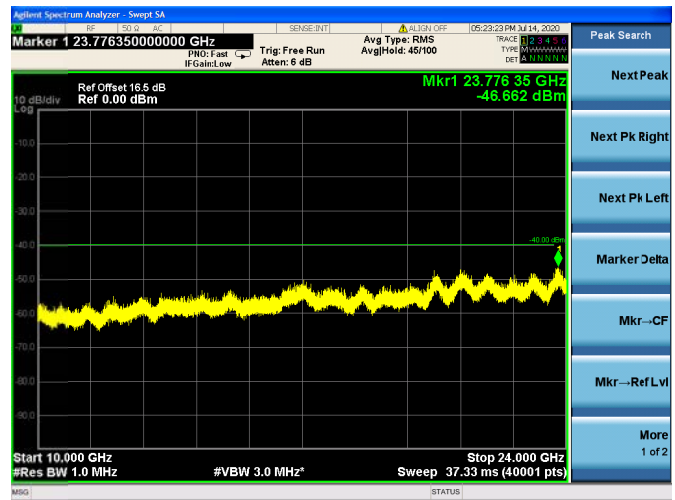
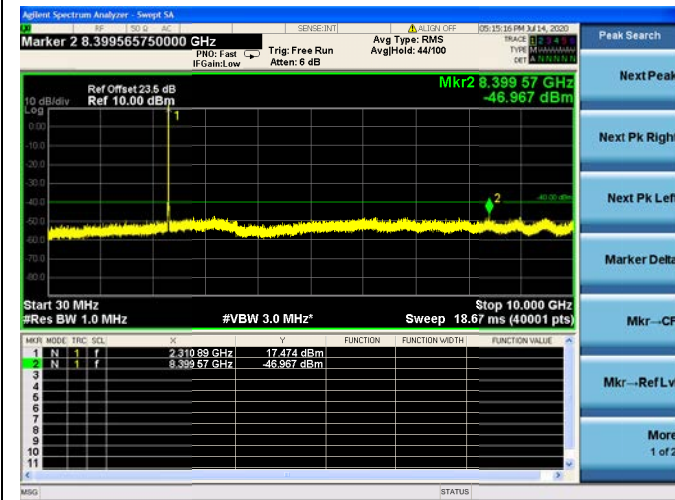


Band 30/ 5MHz/Mid CH/ QPSK

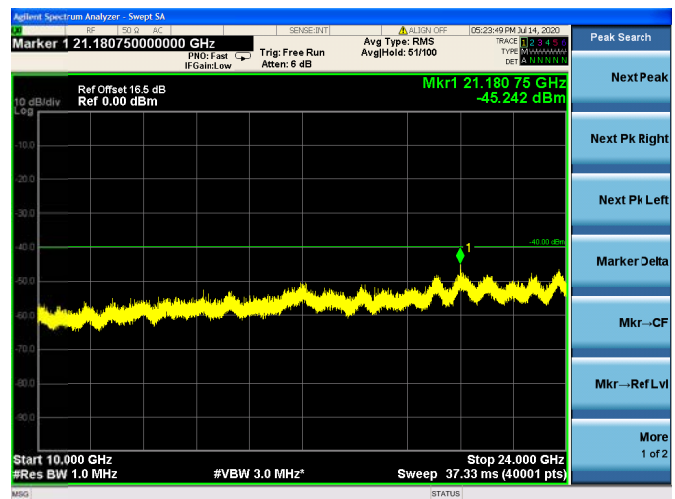
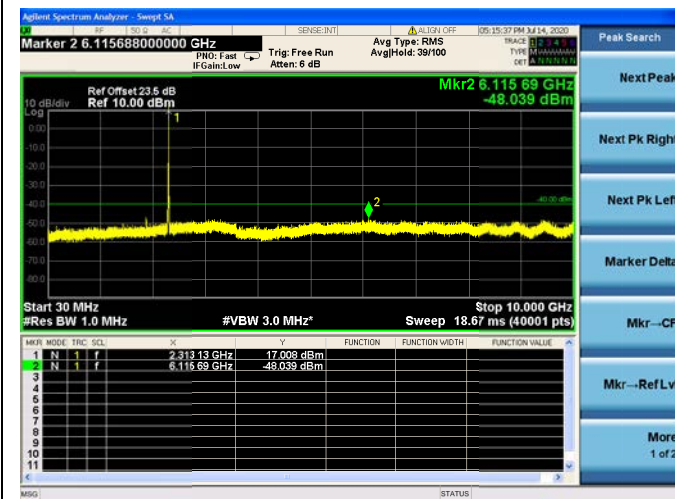




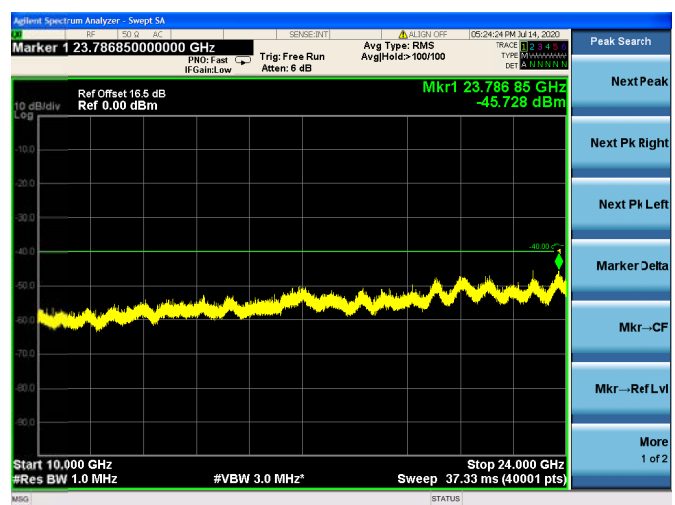
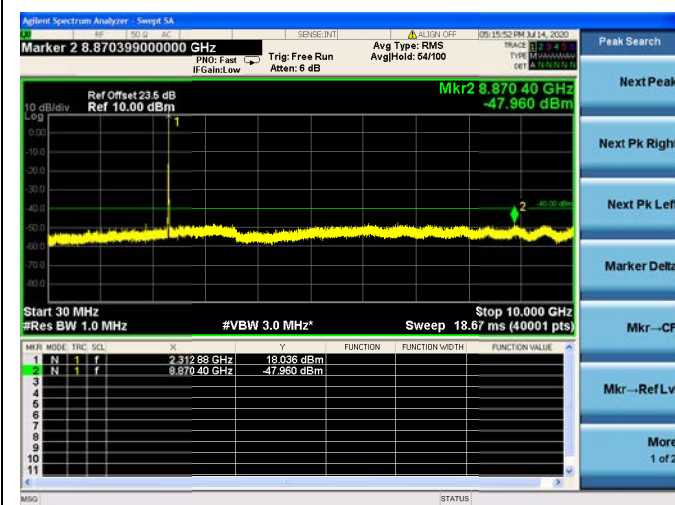
Band 30/ 5MHz/Mid CH/ 16QAM



Band 30/ 5MHz/High CH/ QPSK

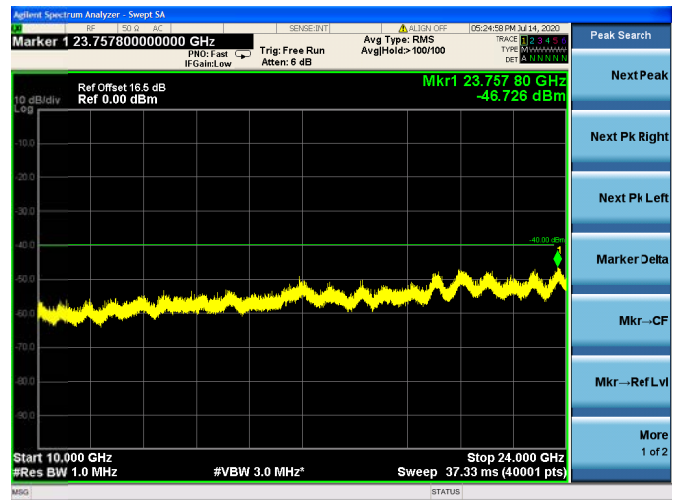
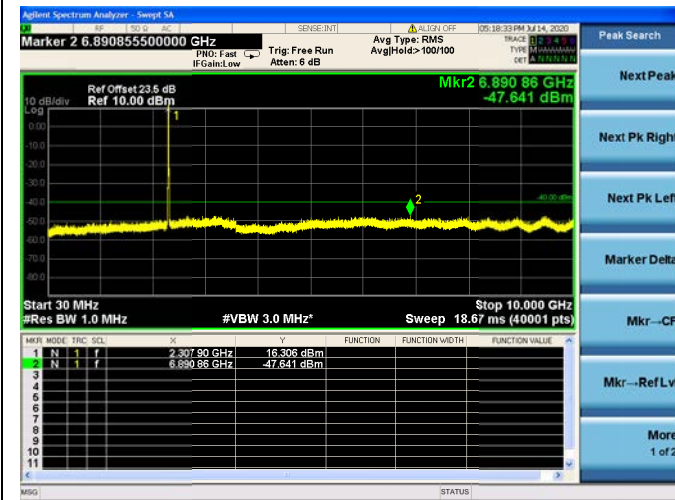


Band 30/ 5MHz/High CH/ 16QAM

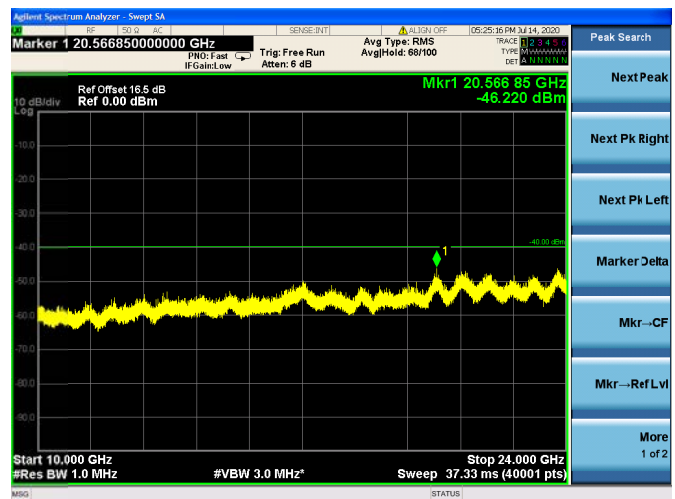
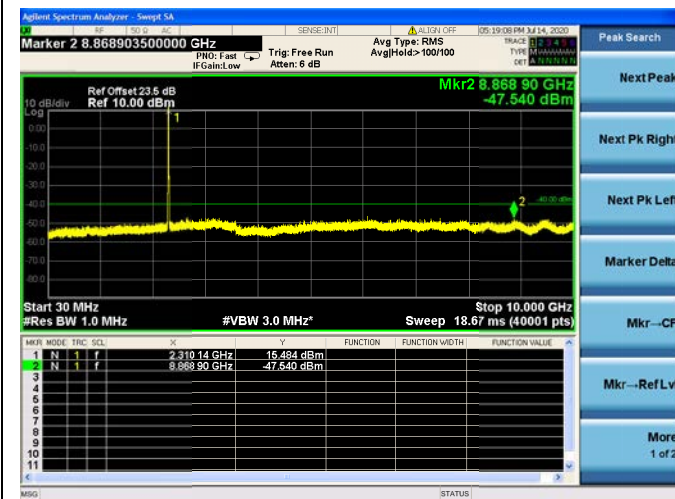




Band 30/ 10MHz/Mid CH/ QPSK



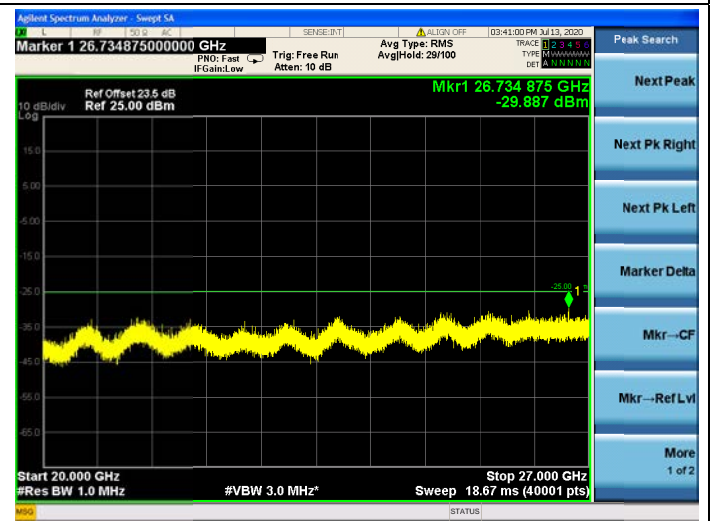
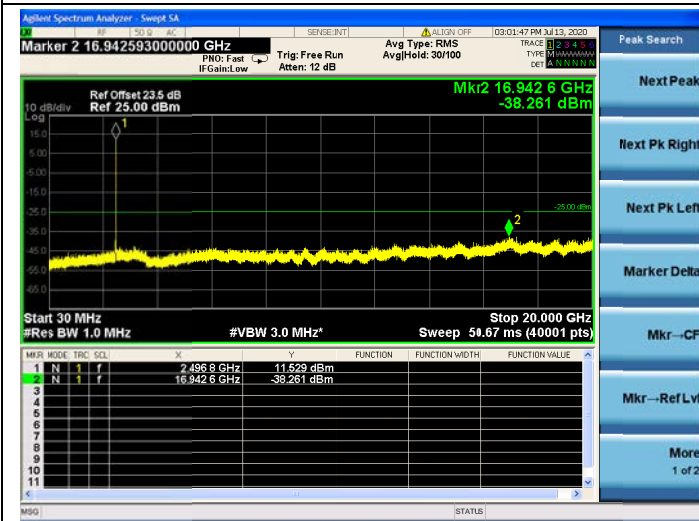
Band 30/ 10MHz/Mid CH/ 16QAM



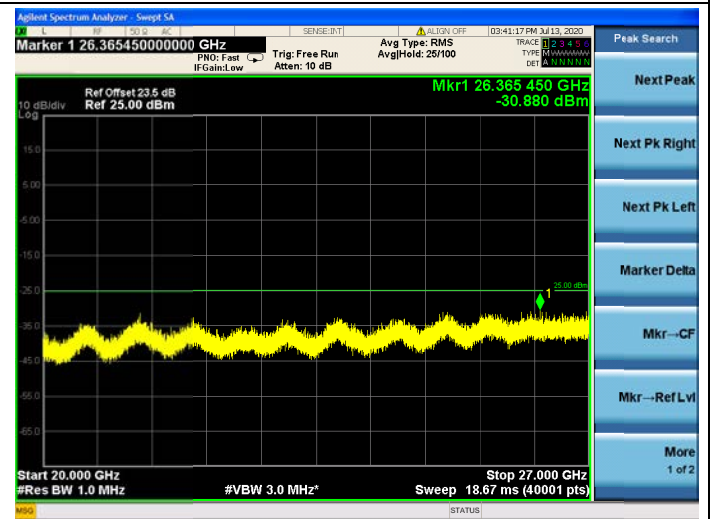
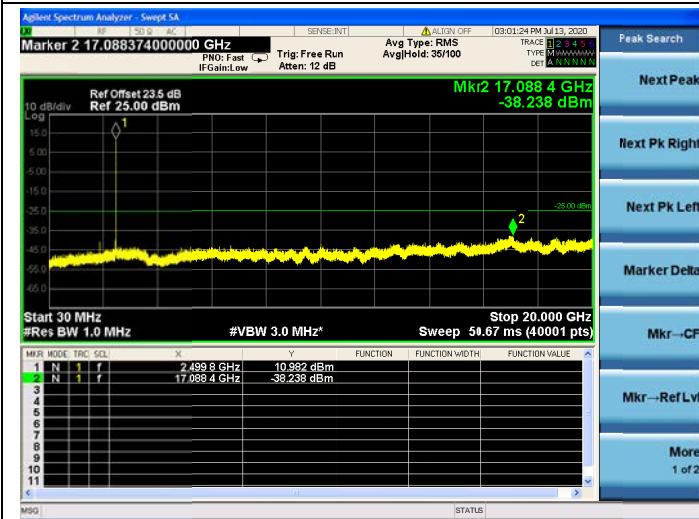


LTE Band 41 CSE

5MHz/QPSK/Low CH

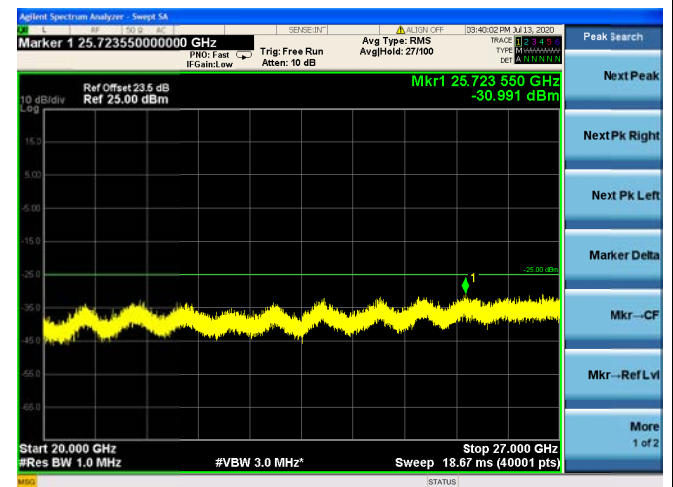
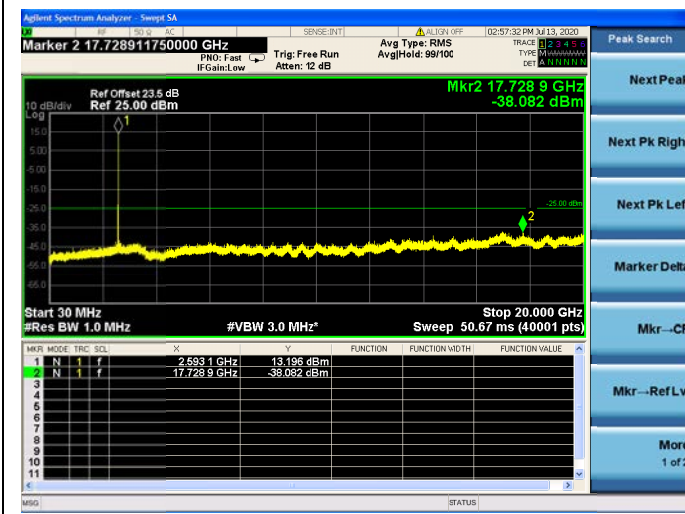


5MHz/16QAM/Low CH

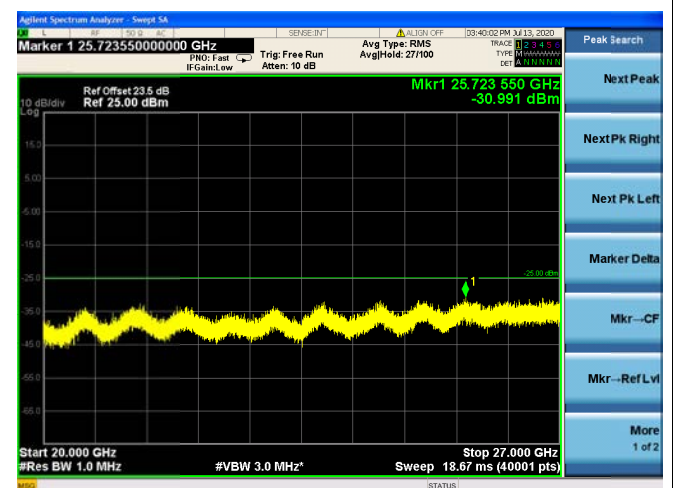
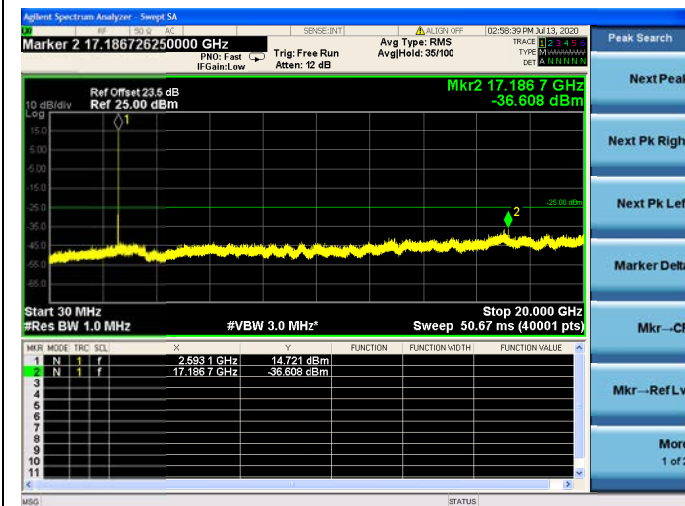




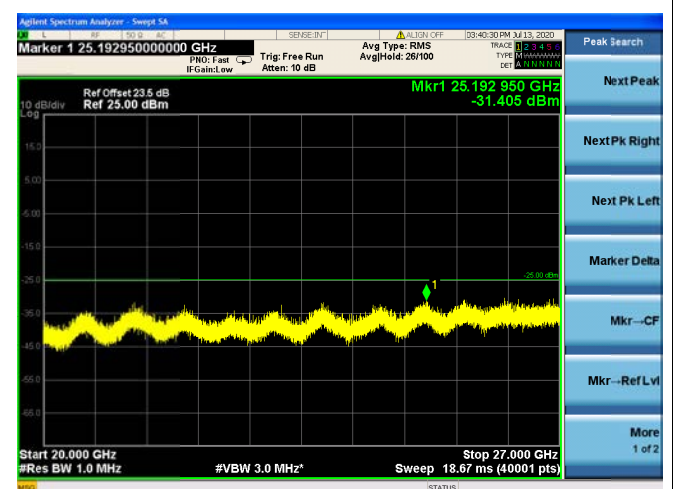
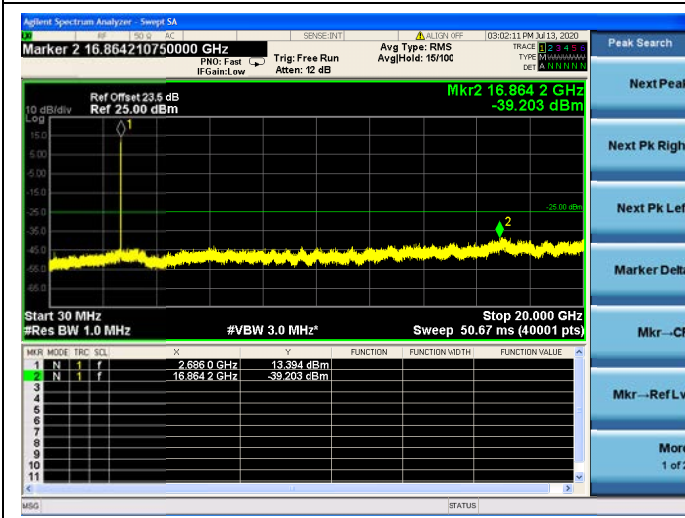
5MHz/QPSK/Mid CH



5MHz/16QAM/Mid CH

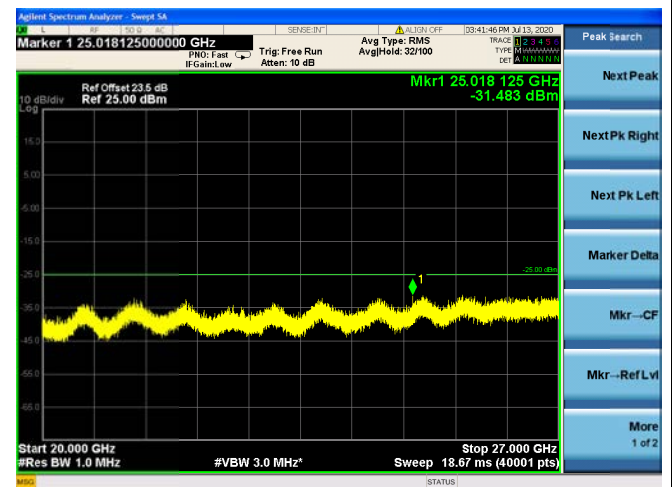
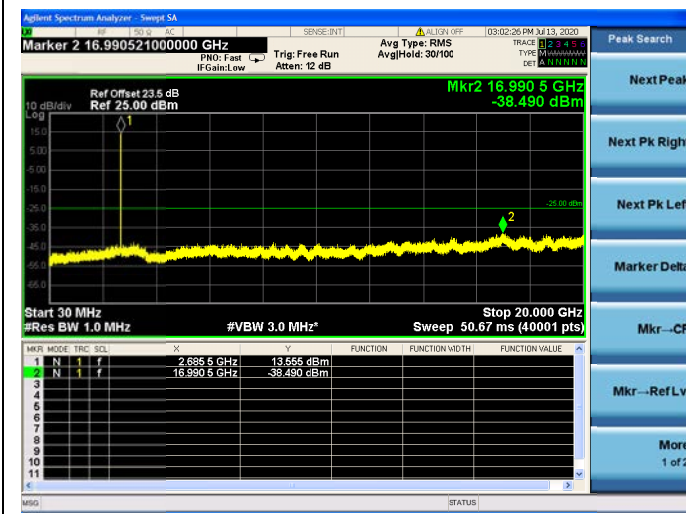


5MHz/QPSK/High CH

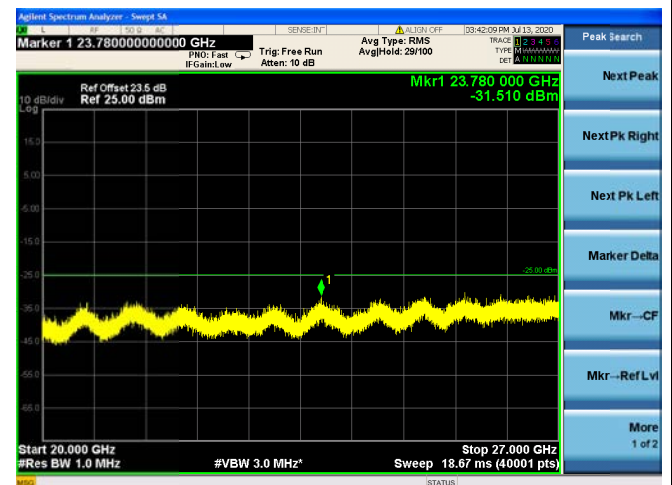
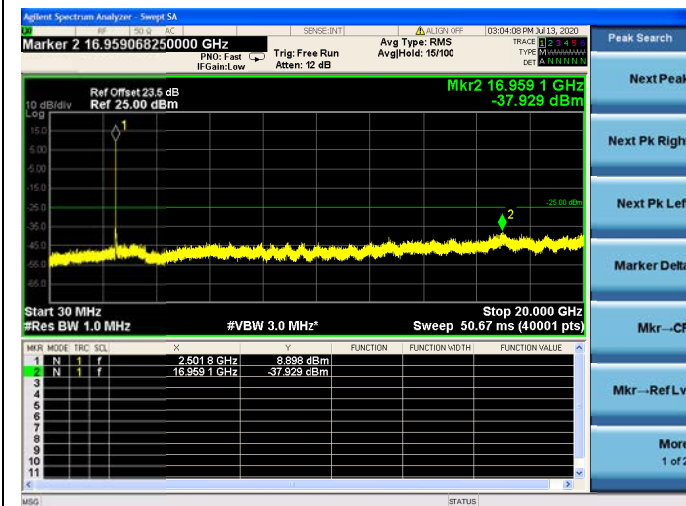




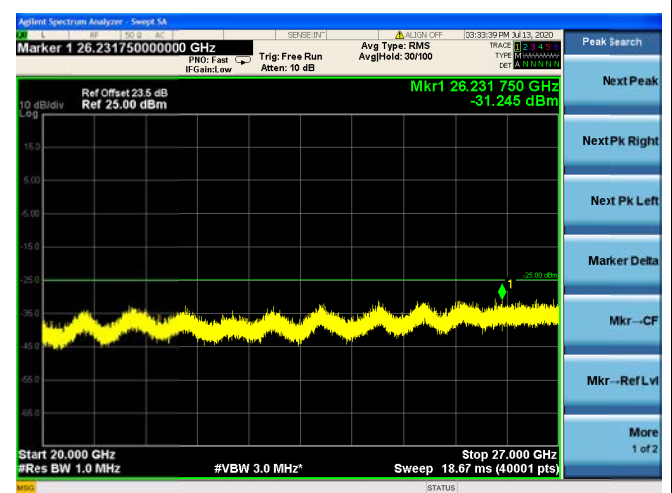
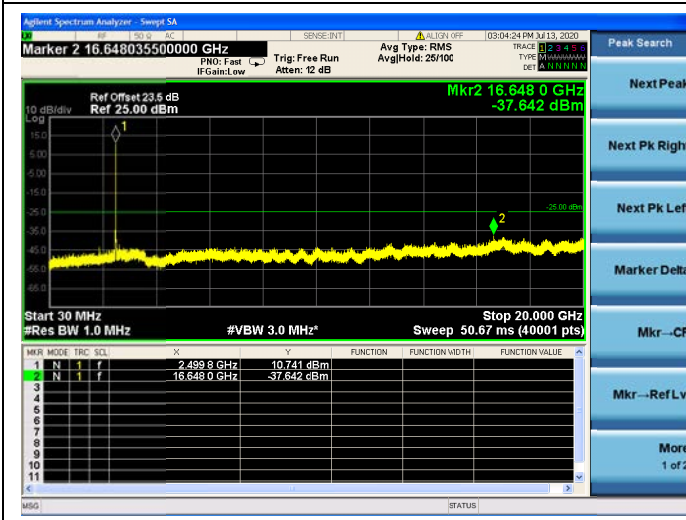
5MHz/16QAM/High CH



10MHz/QPSK/Low CH

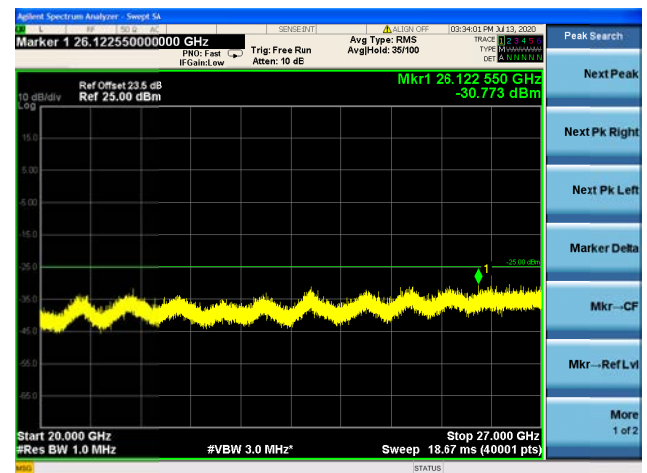
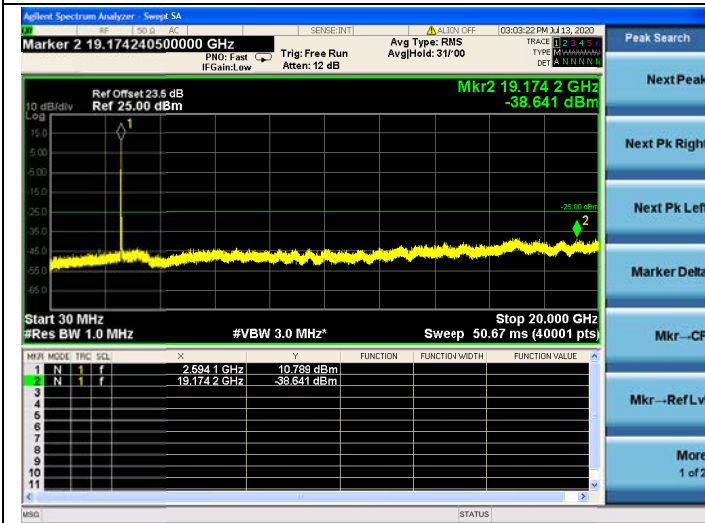


10MHz/16QAM/Low CH

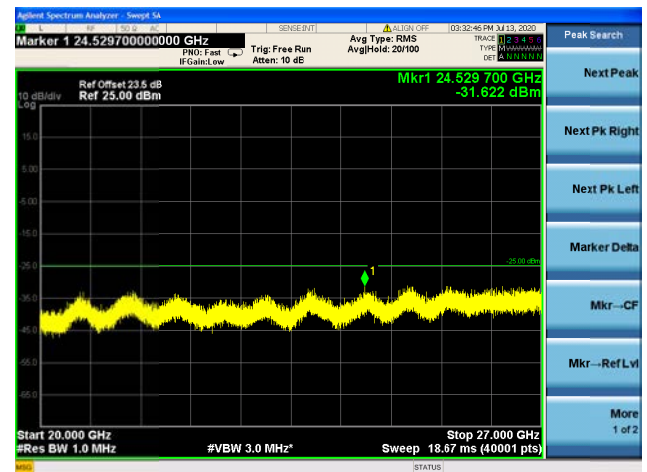
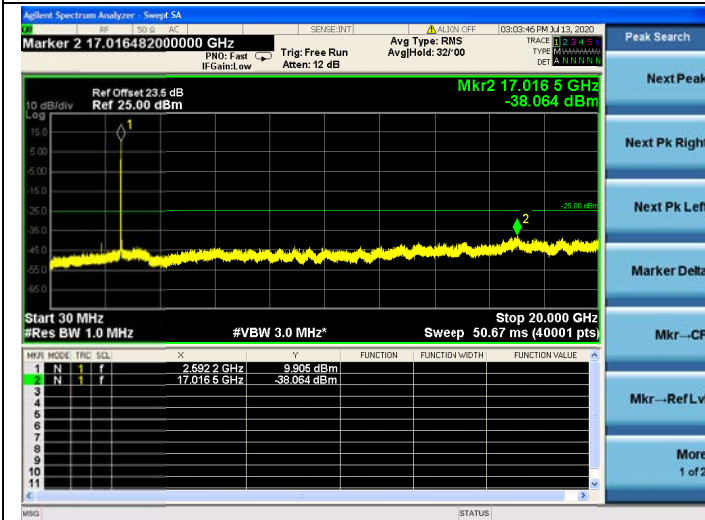




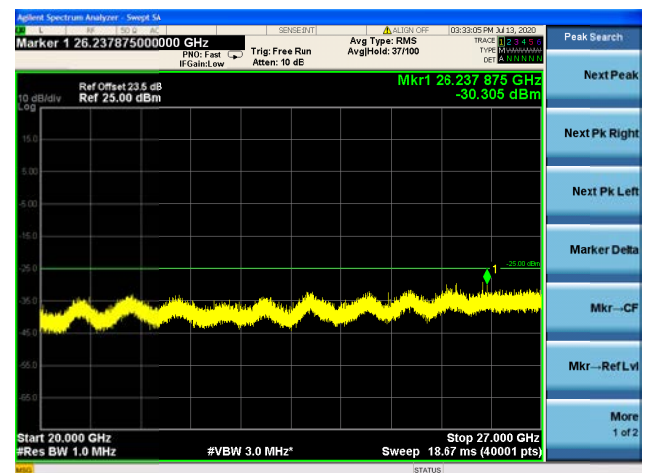
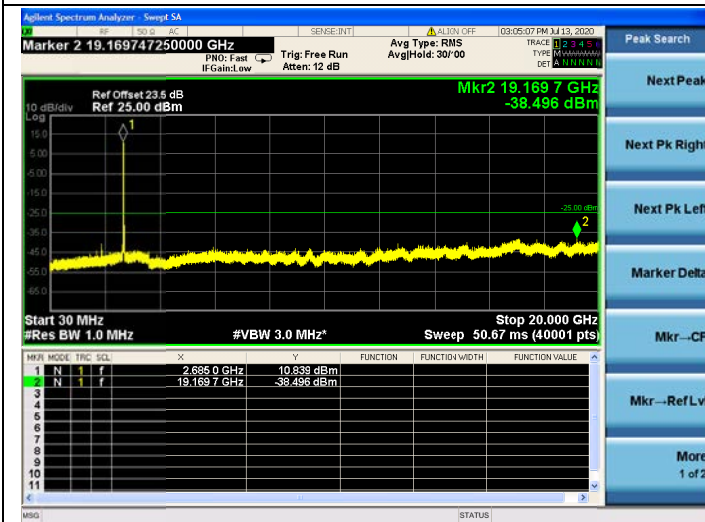
10MHz/QPSK/Mid CH



10MHz/16QAM/Mid CH

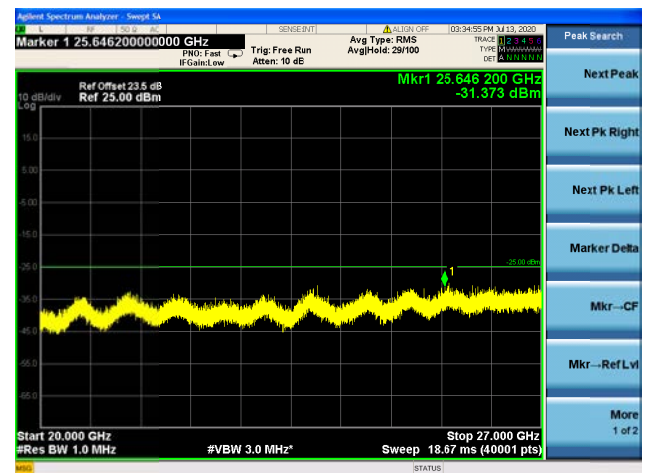
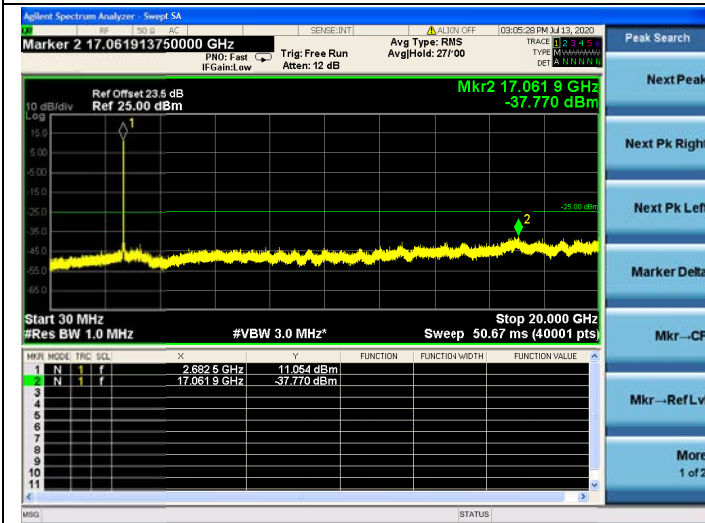


10MHz/QPSK/High CH

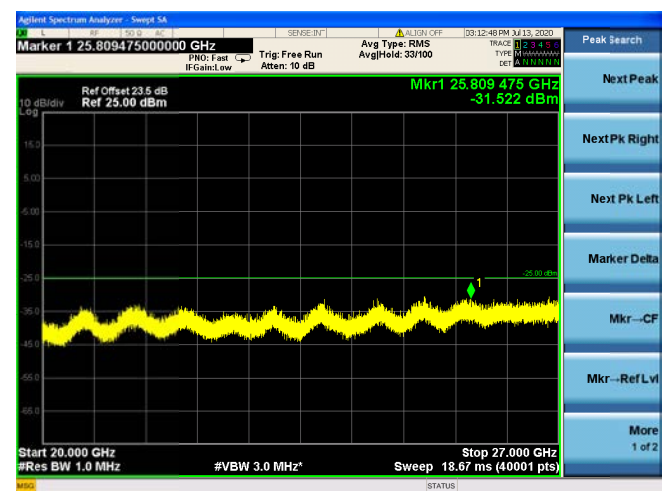
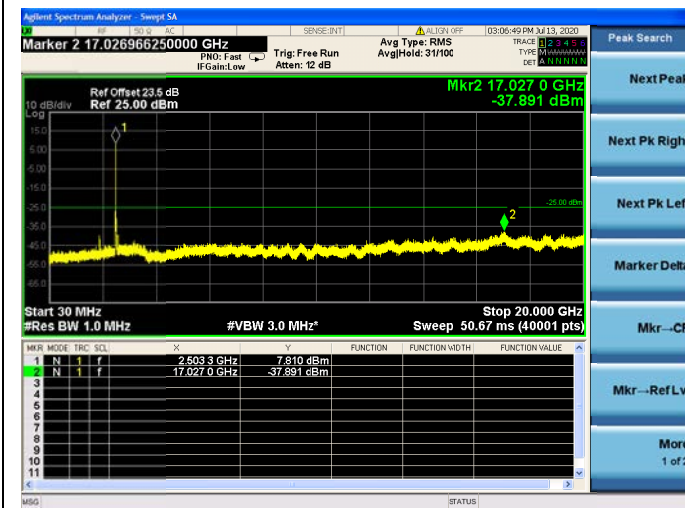




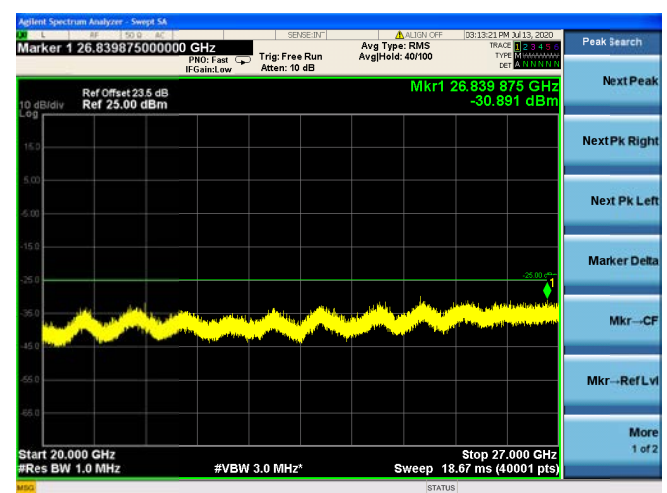
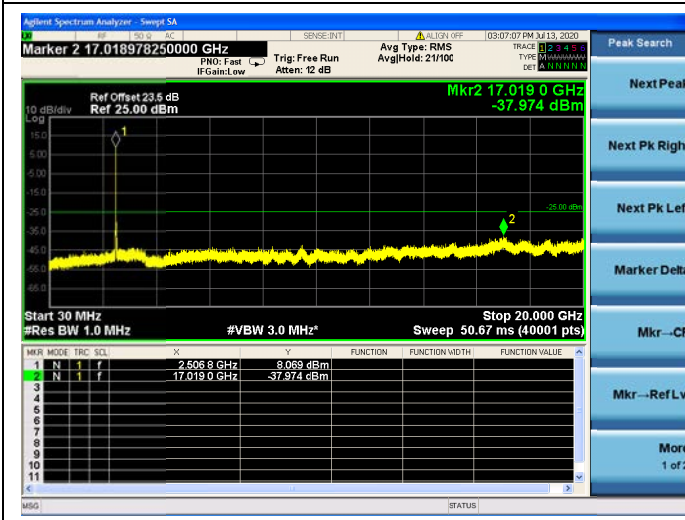
10MHz/16QAM/High CH



15MHz/QPSK/Low CH

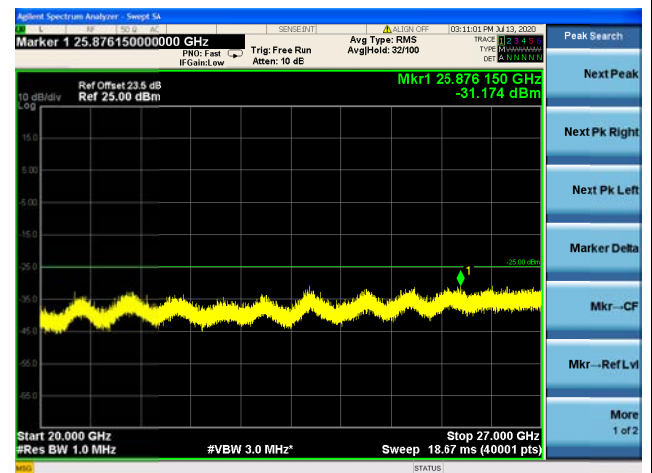
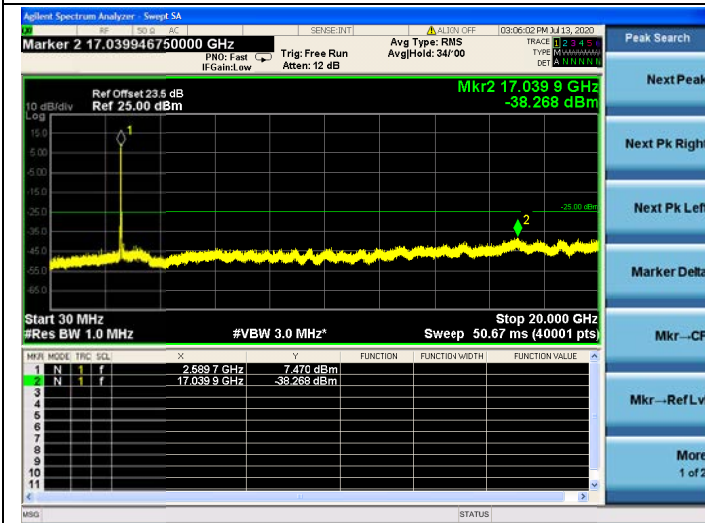


15MHz/16QAM/Low CH

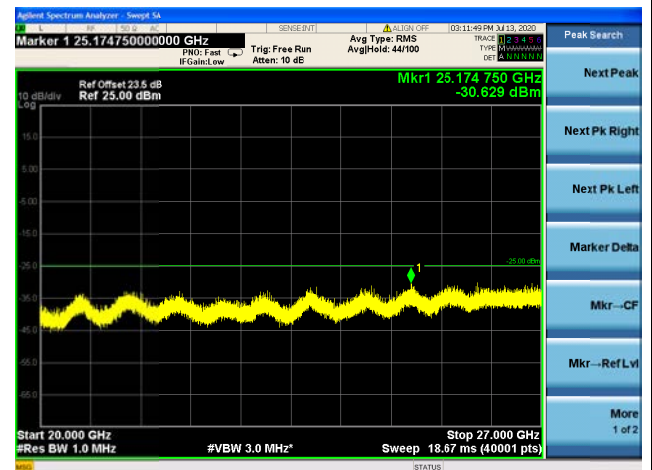
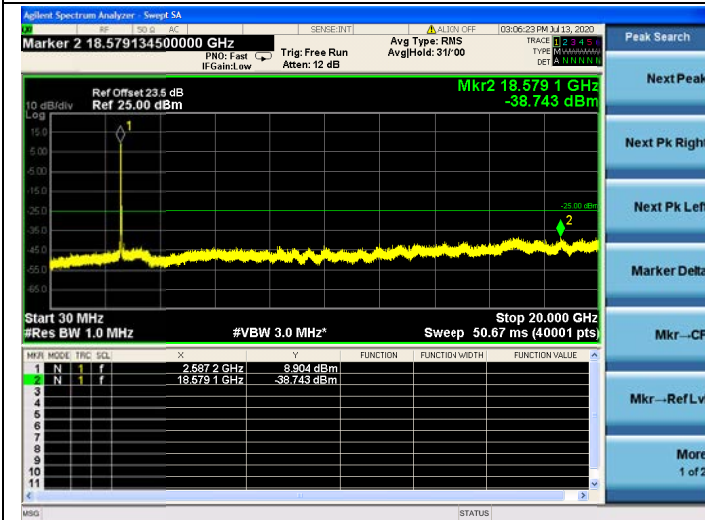




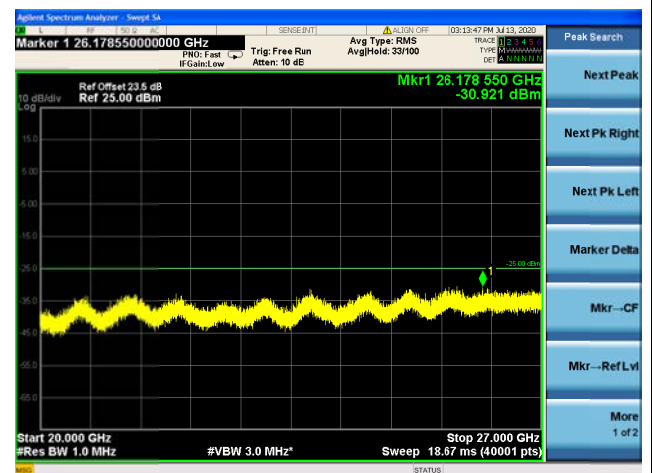
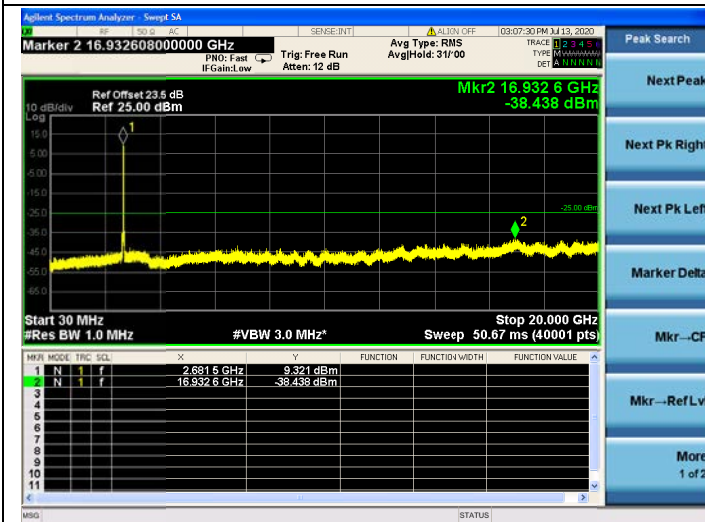
15MHz/QPSK/Mid CH



15MHz/16QAM/Mid CH

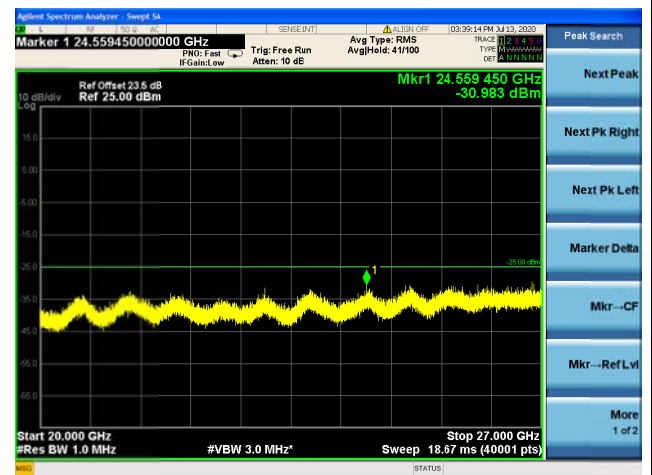
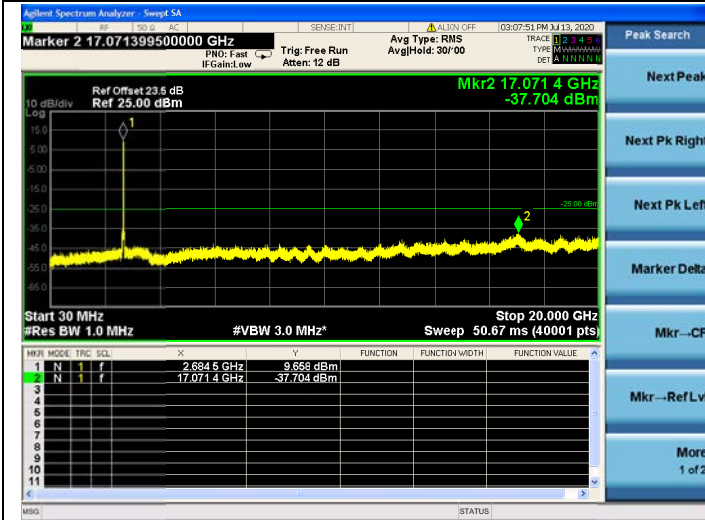


15MHz/QPSK/High CH

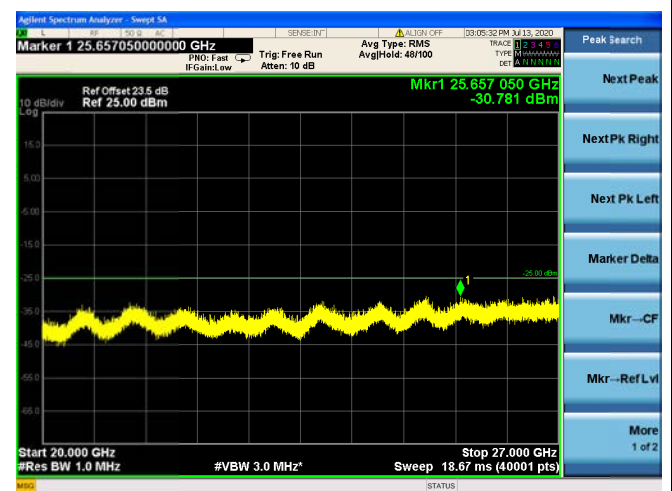
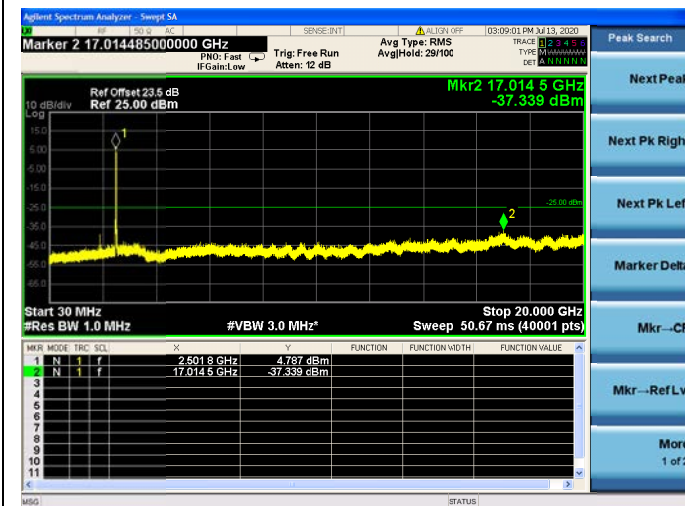




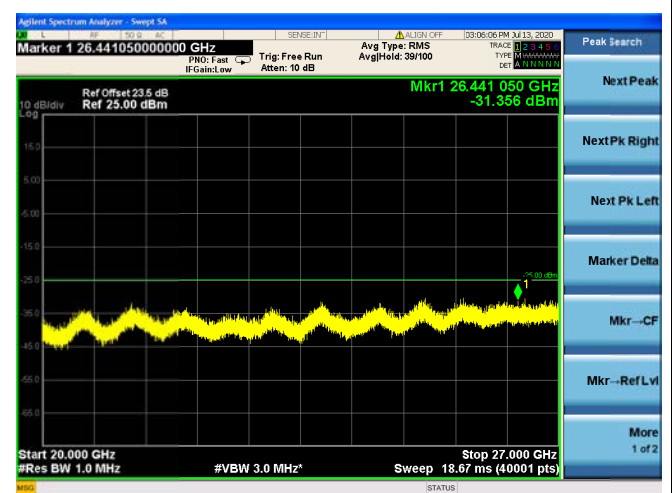
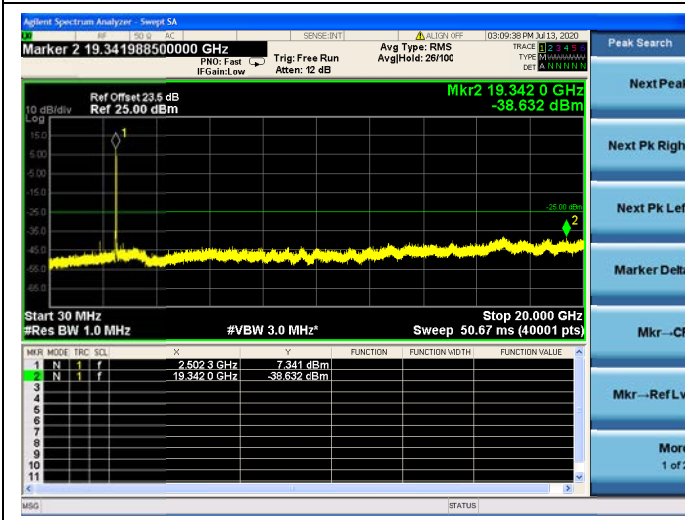
15MHz/16QAM/High CH



20MHz/QPSK/Low CH

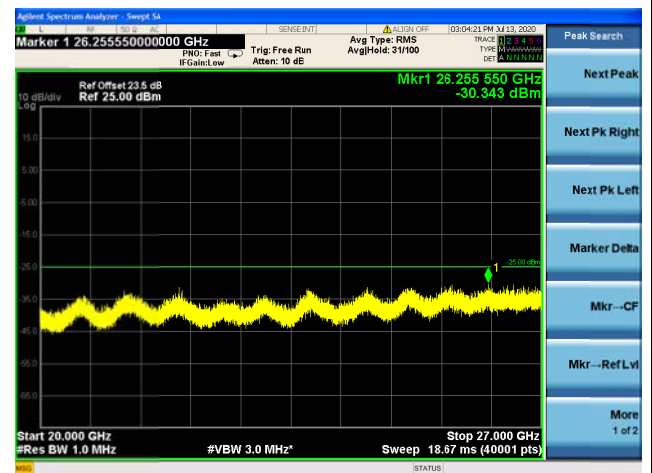
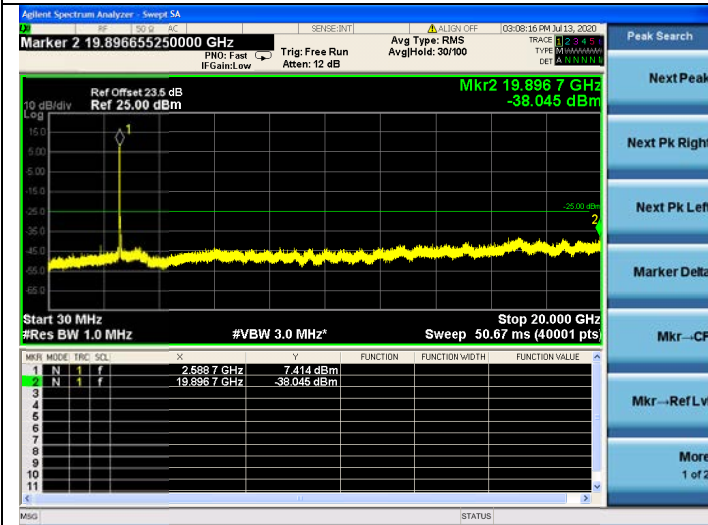


20MHz/16QAM/Low CH

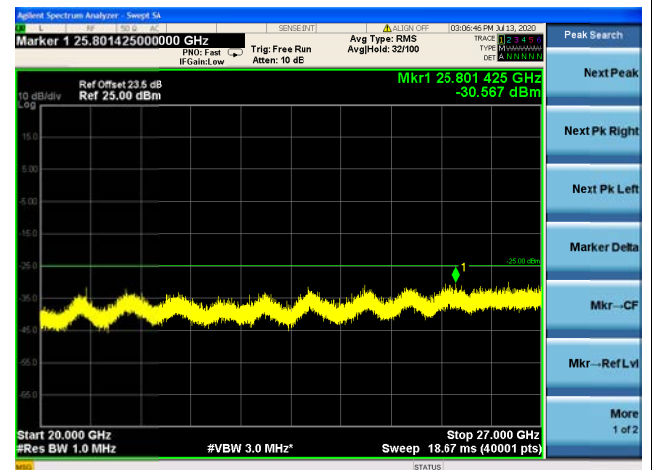
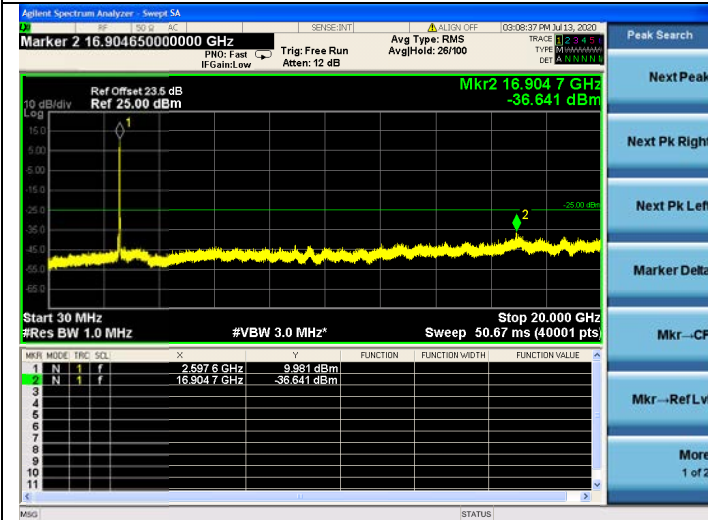




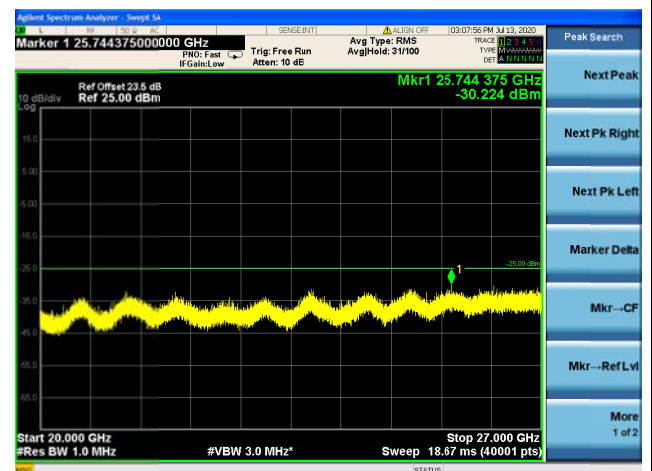
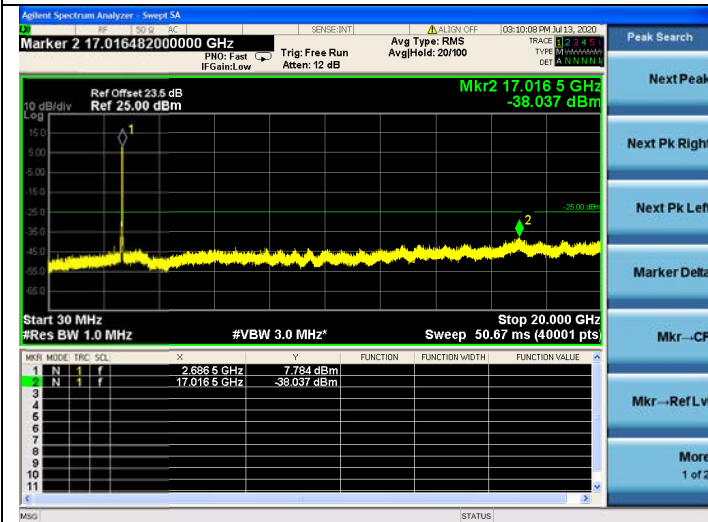
20MHz/QPSK/Mid CH



20MHz/16QAM/Mid CH



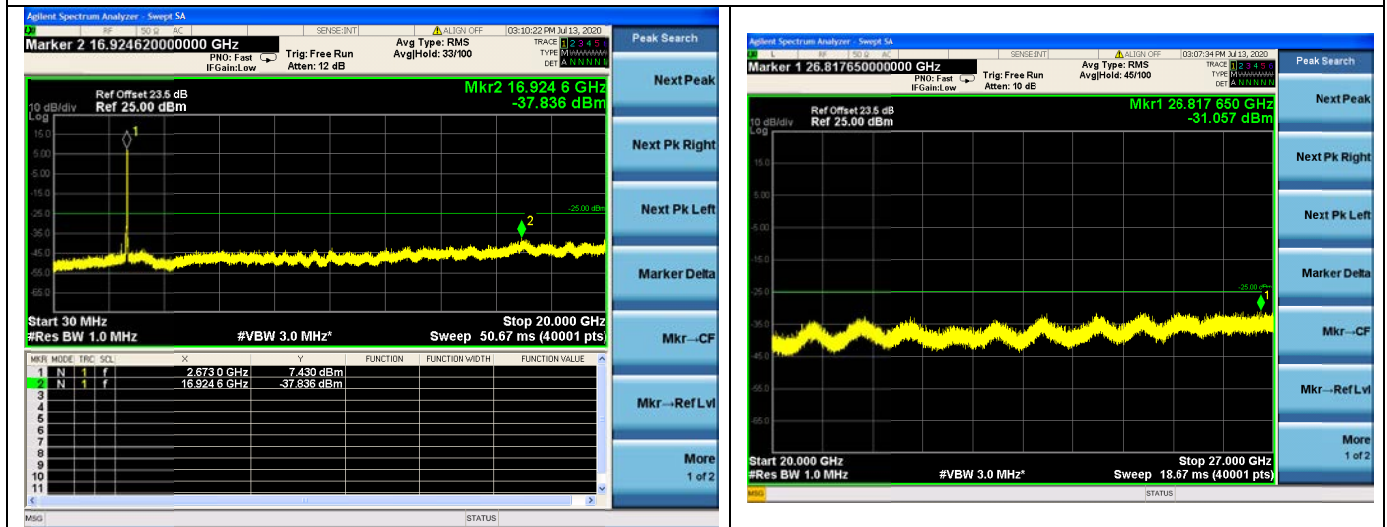
20MHz/QPSK/High CH





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20MHz/16QAM/High CH



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Block67, BaoAn District, ShenZhen , GuangDong Province, P. R. China

Tel: 86-755-36698555

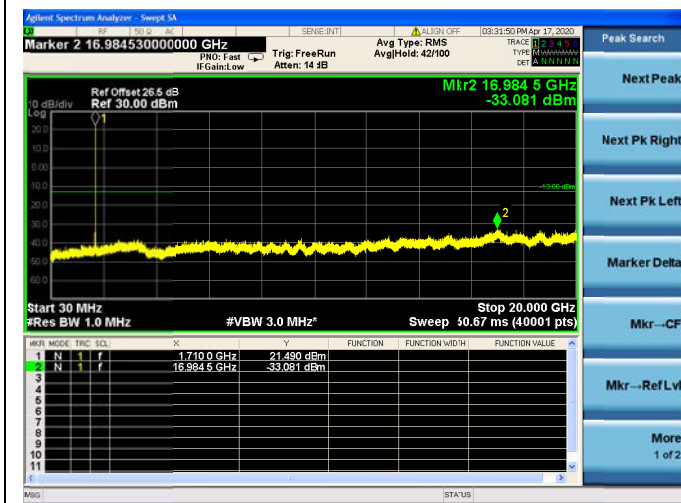
Http://www.morlab.cn

Fax: 86-755-36698525

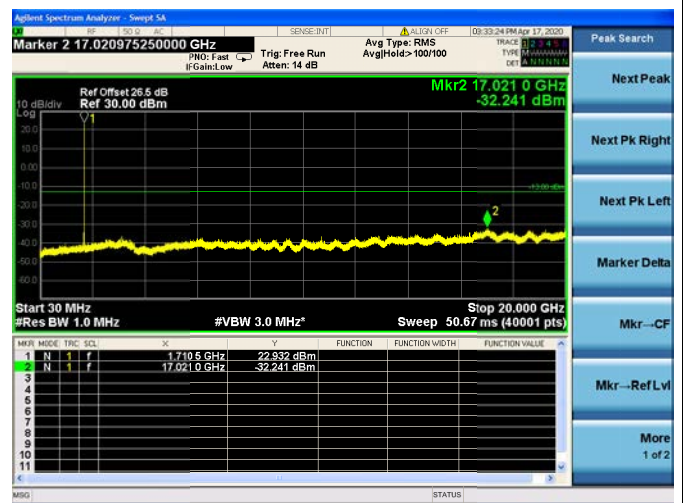
E-mail: service@morlab.cn



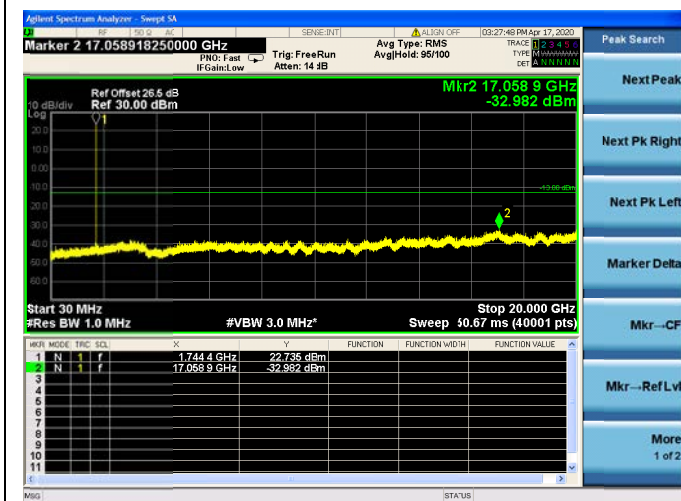
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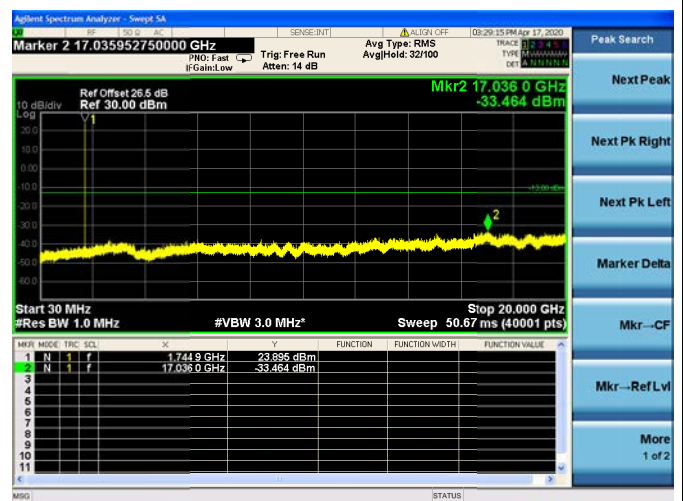
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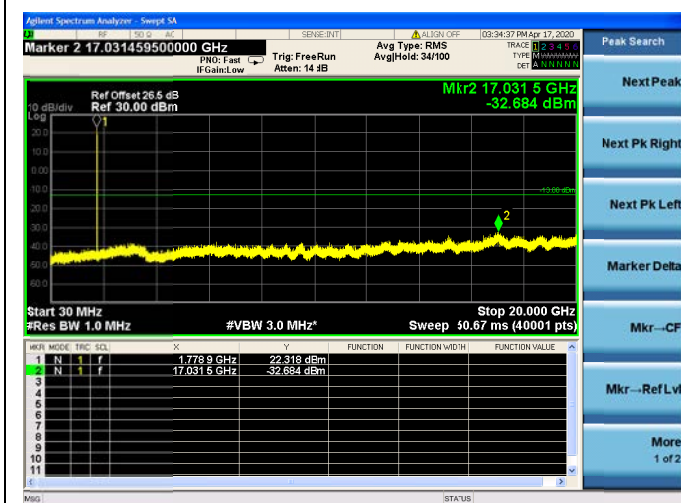
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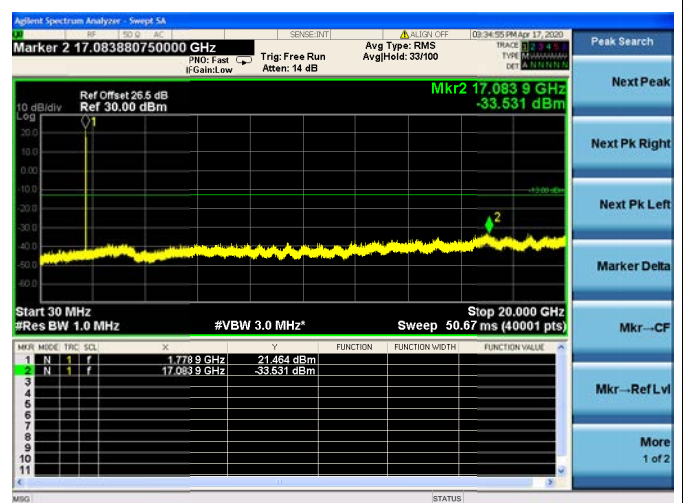
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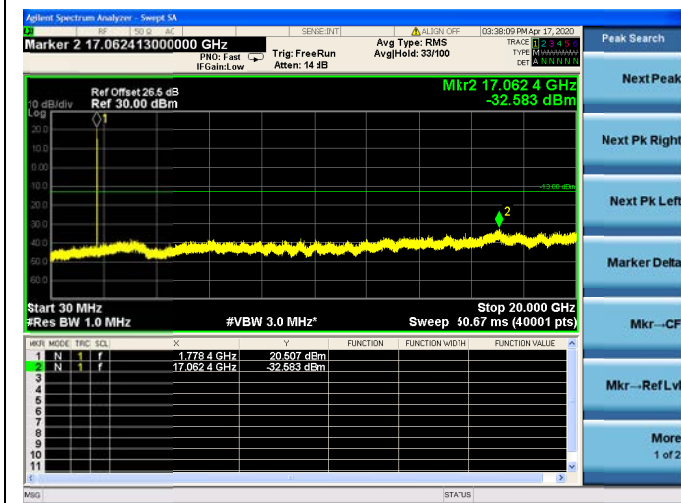


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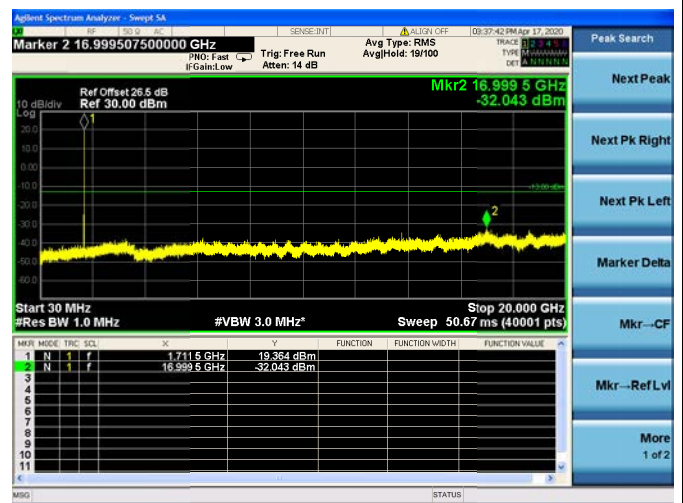




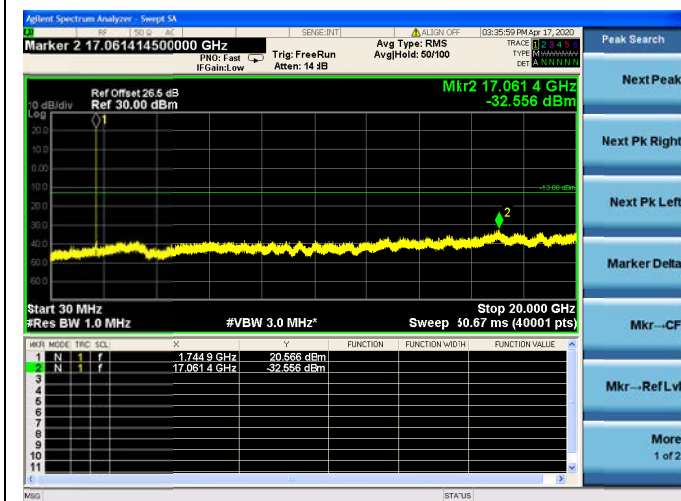
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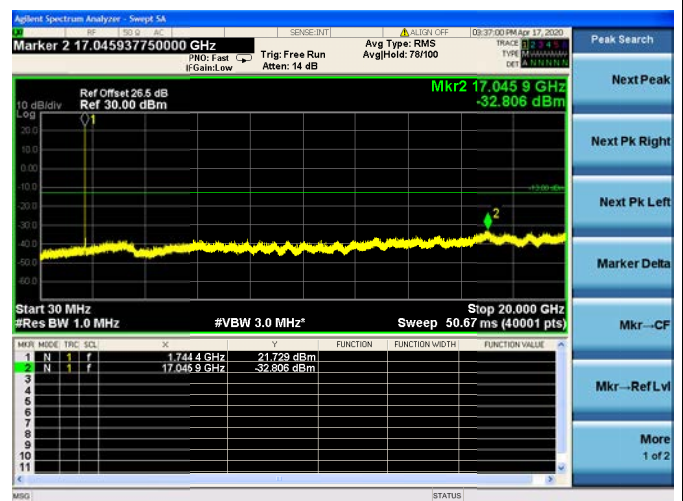
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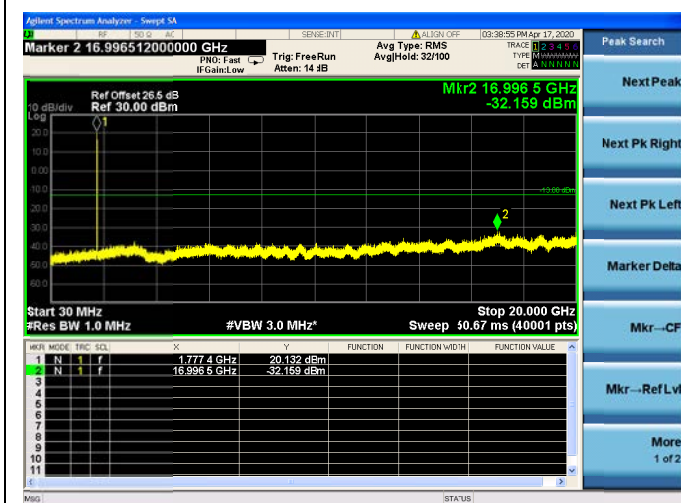
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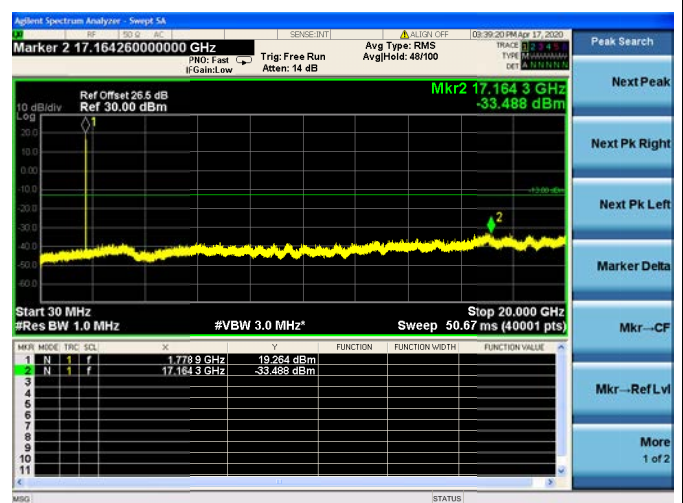
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Band 66/ 3MHz/ High CH/QPSK

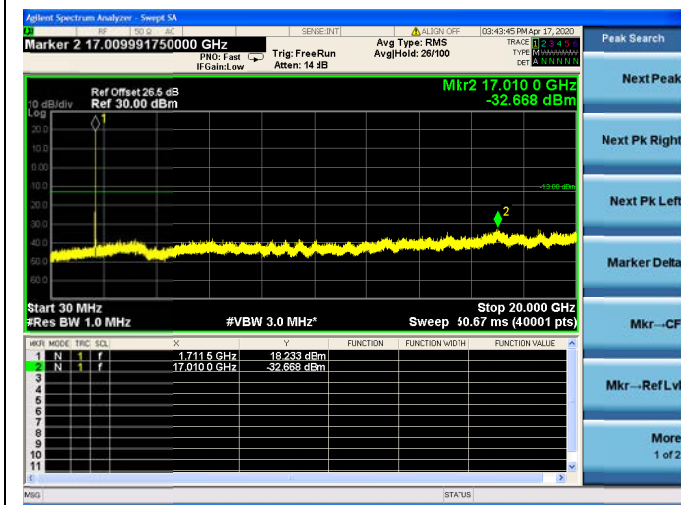


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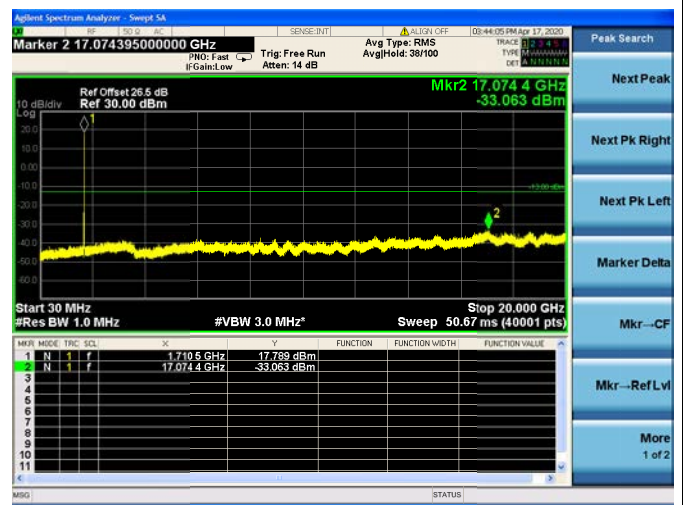




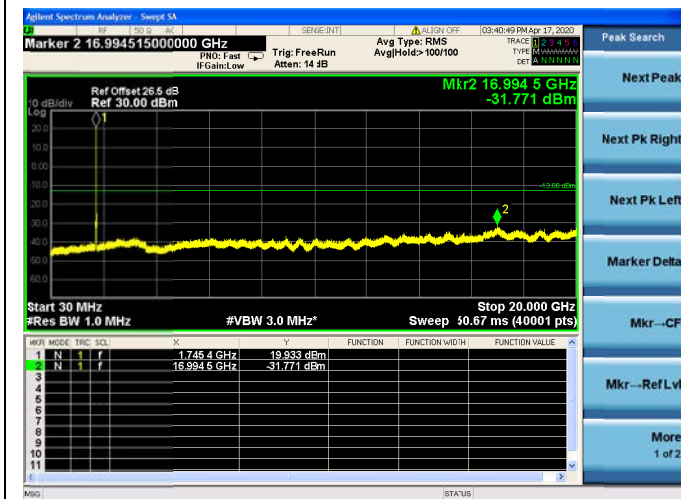
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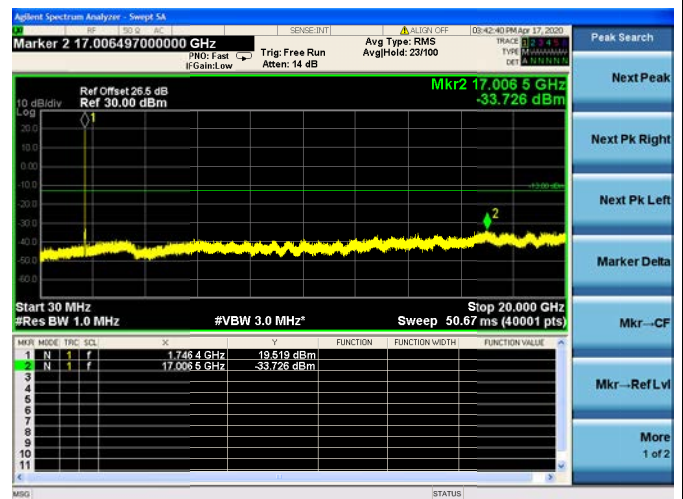
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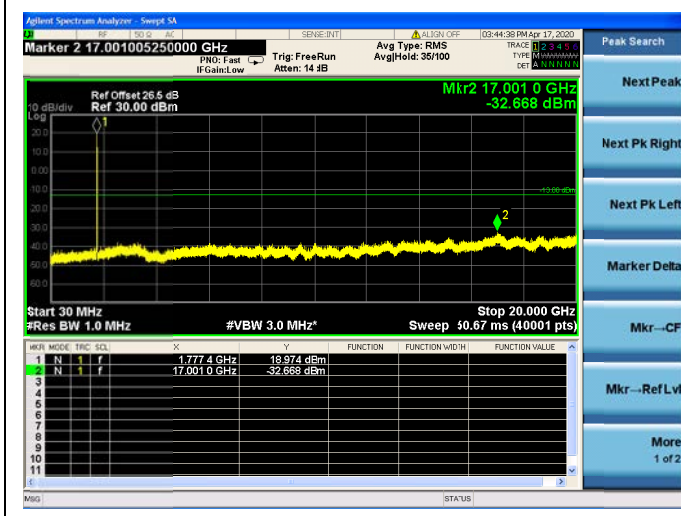
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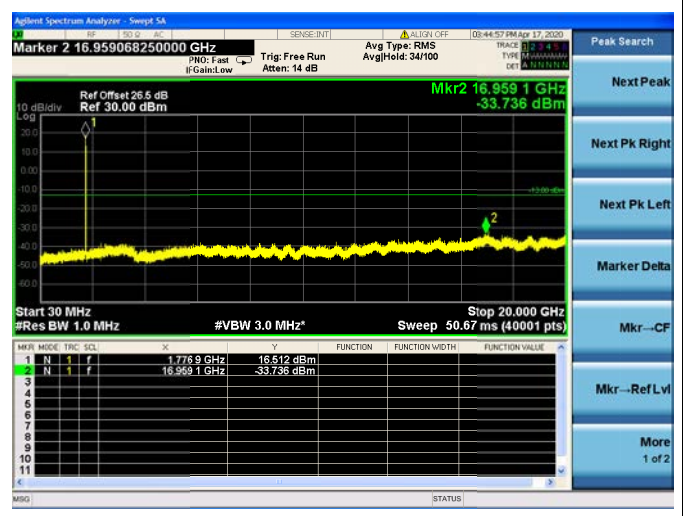
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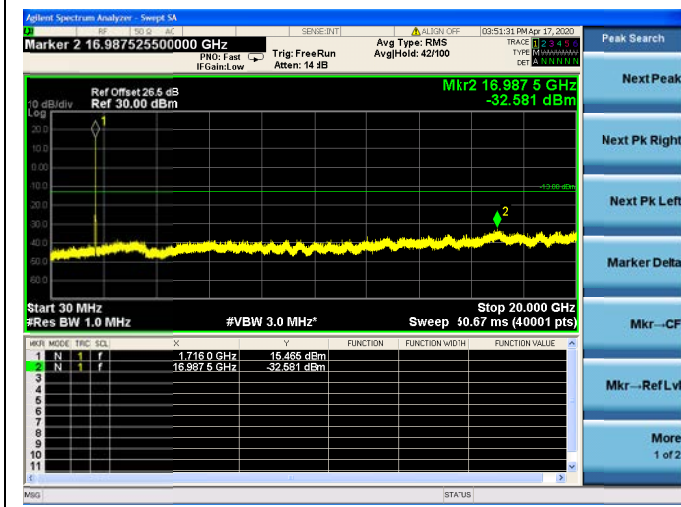


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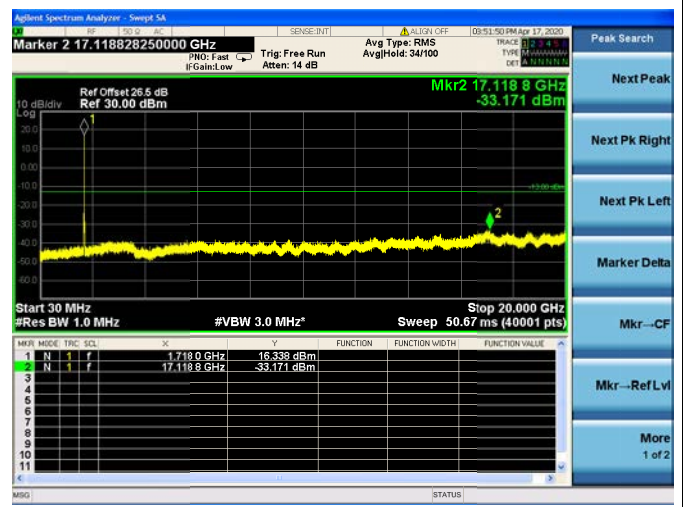




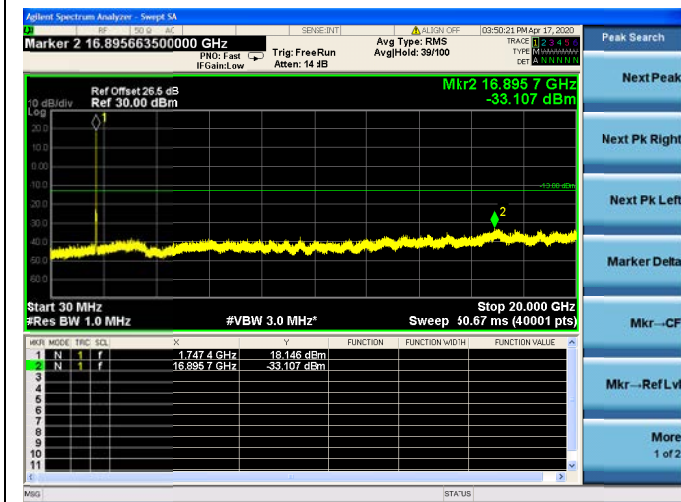
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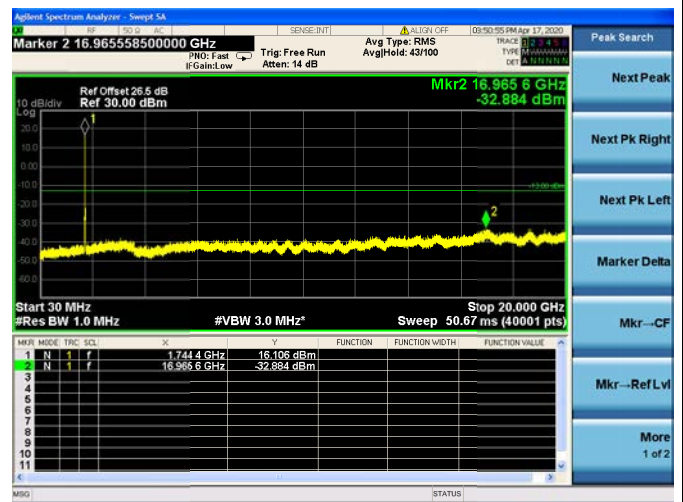
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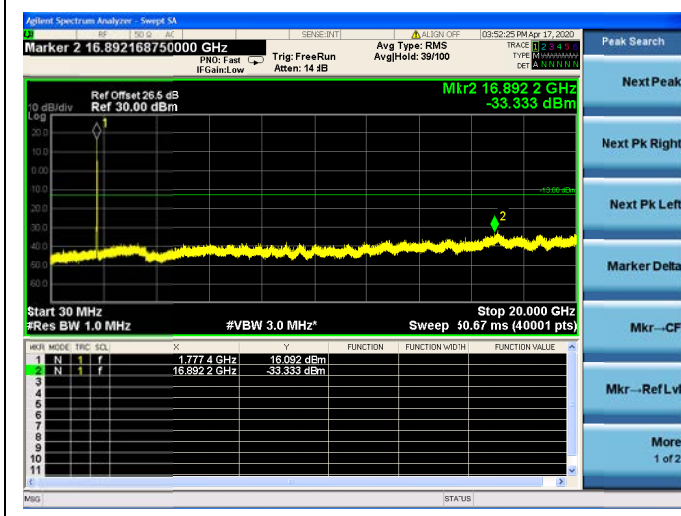
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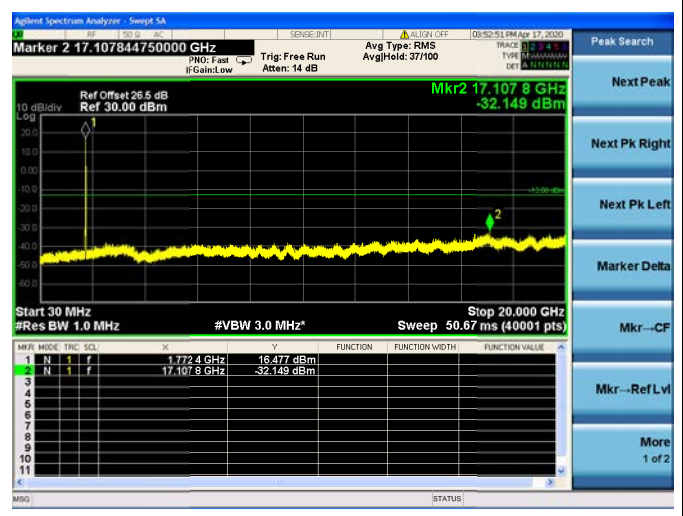
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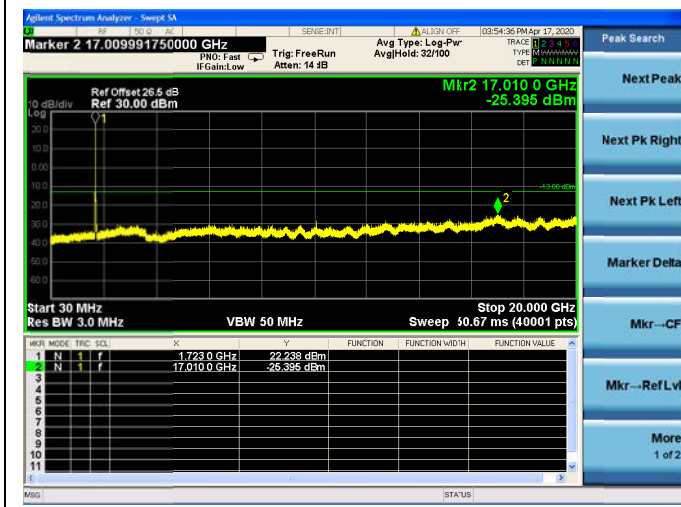


Band 66/ 10MHz/High CH/16QAM

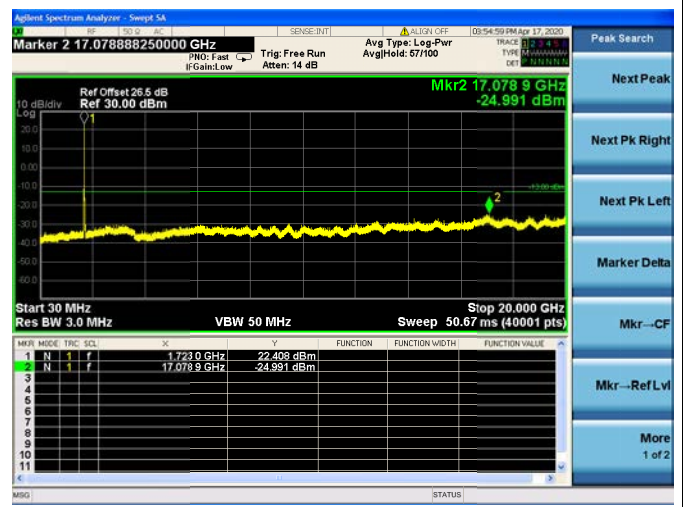




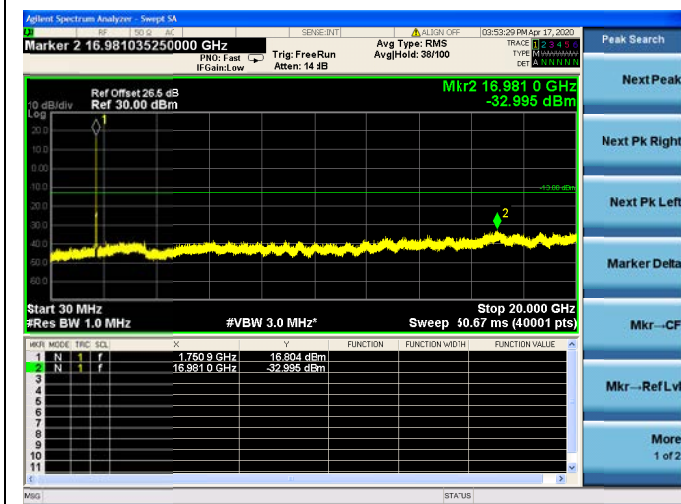
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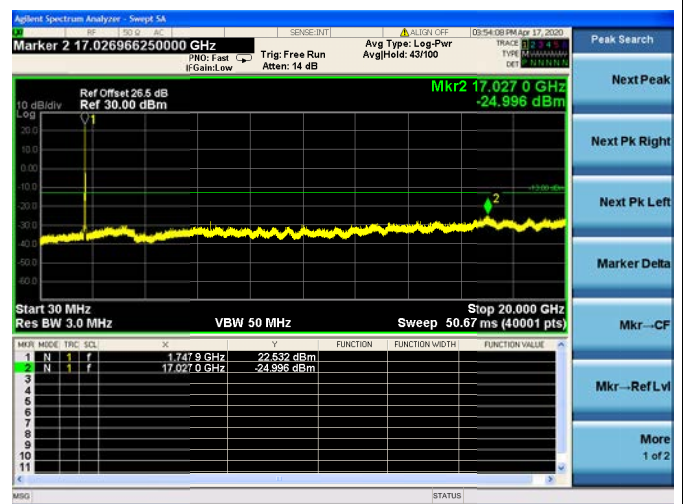
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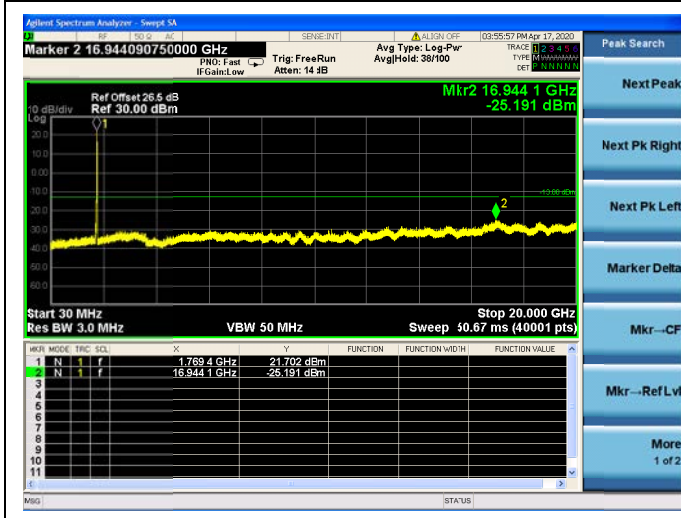
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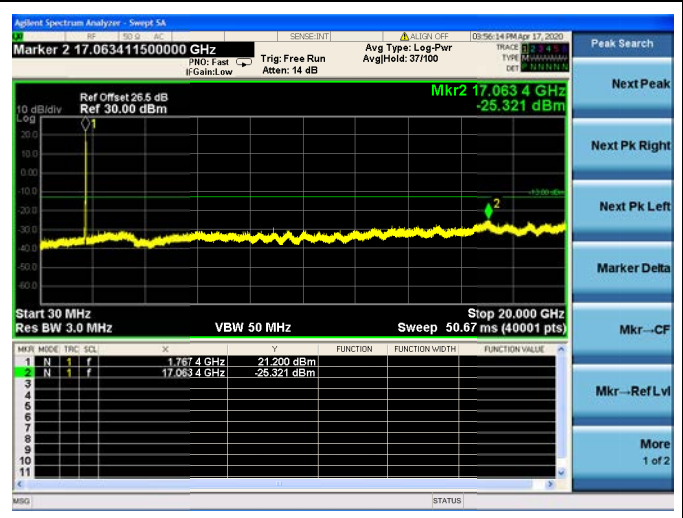
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Band 66/ 15MHz/High CH/QPSK

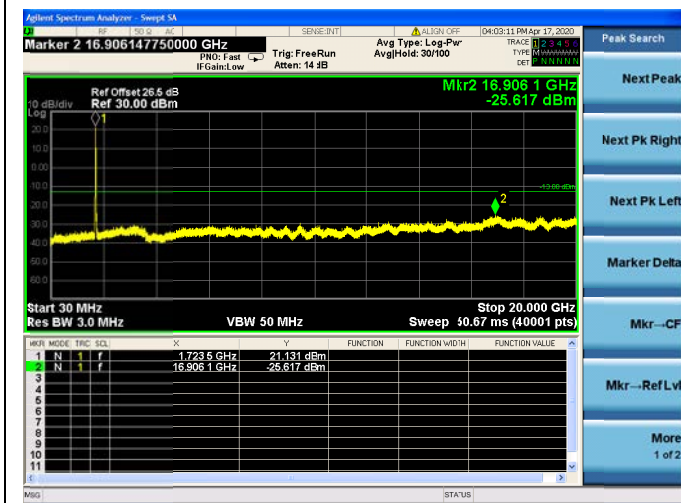


Band 66/ 15MHz/High CH/16QAM

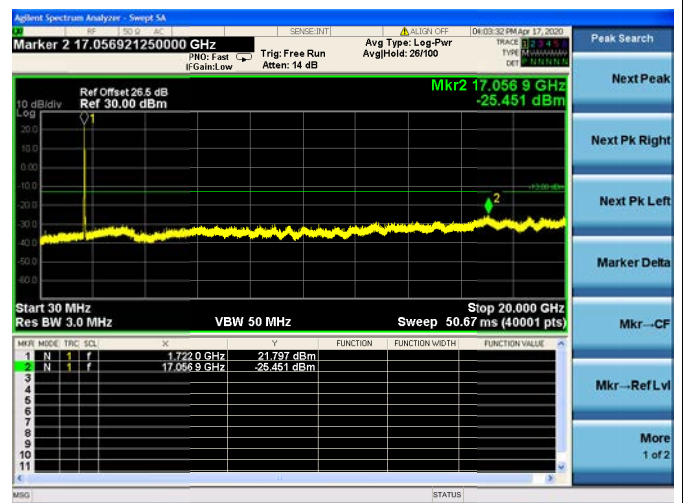




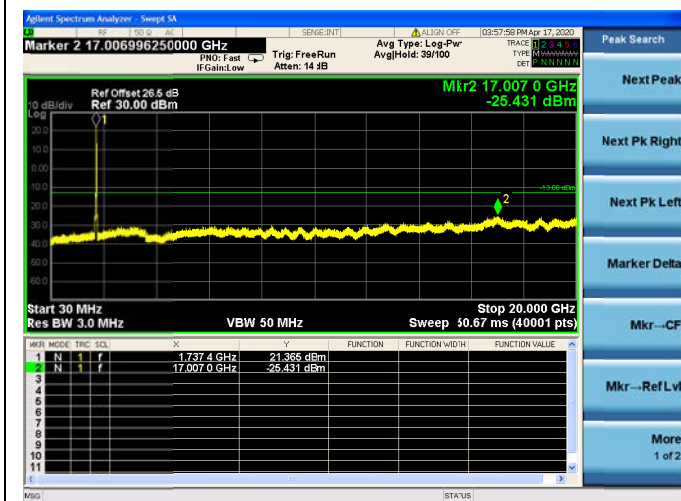
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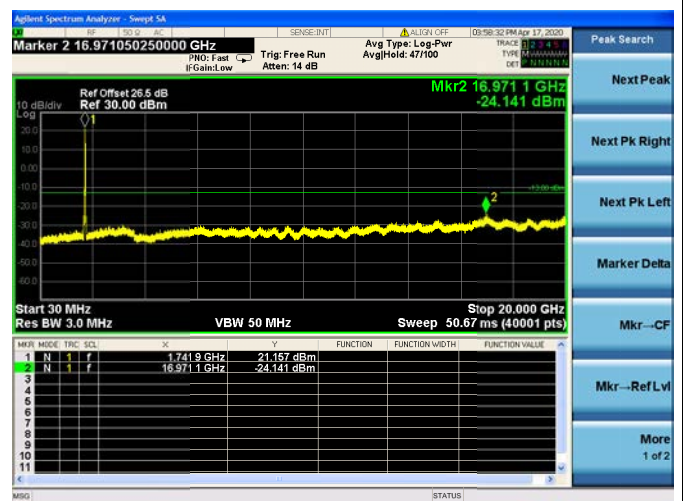
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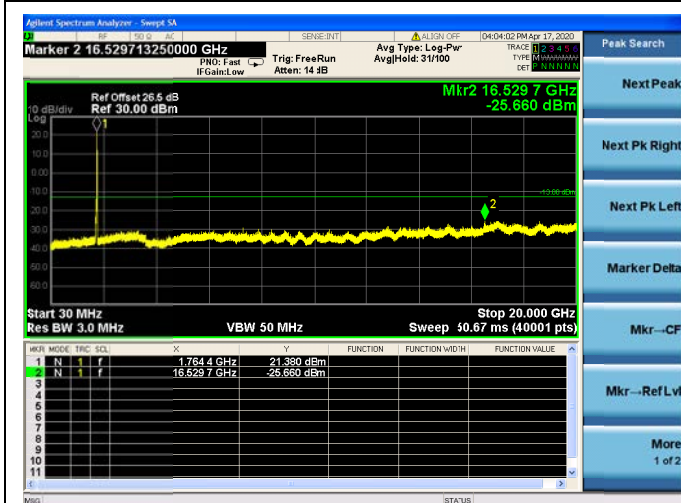
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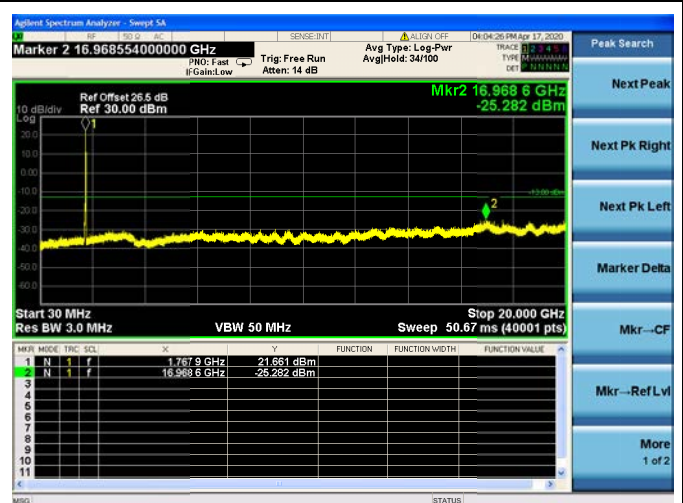
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Band 66/ 20MHz/High CH/QPSK

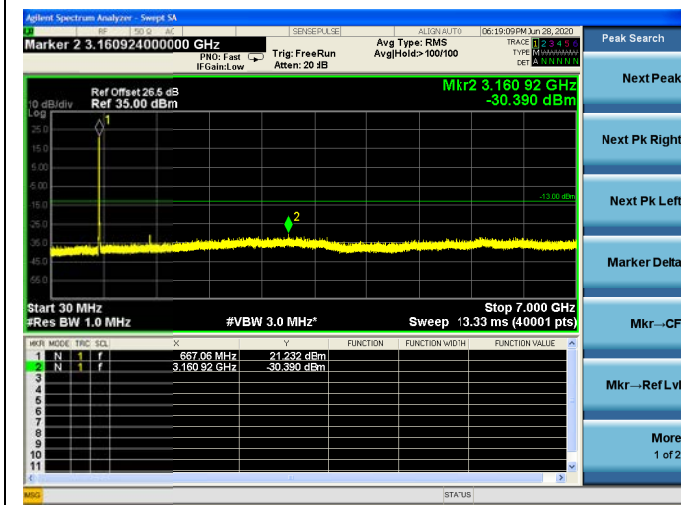


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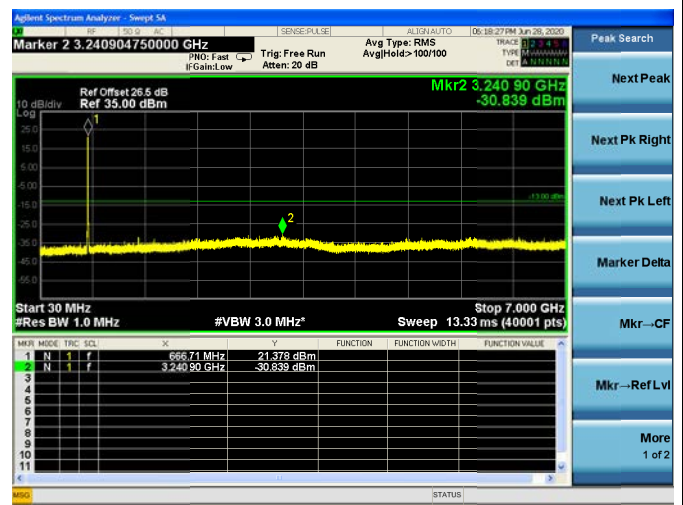




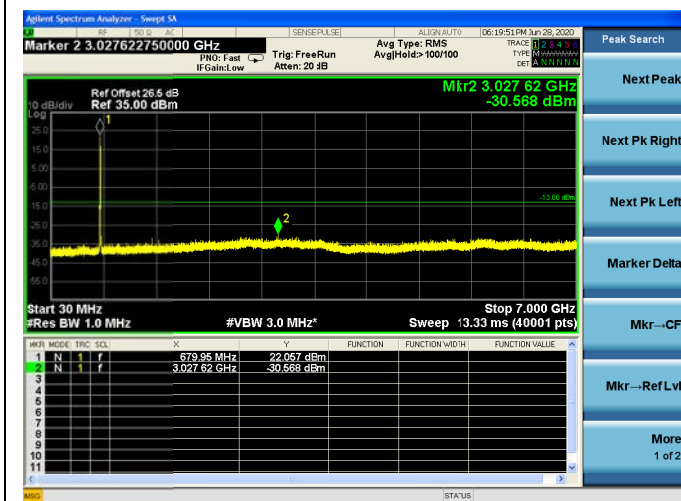
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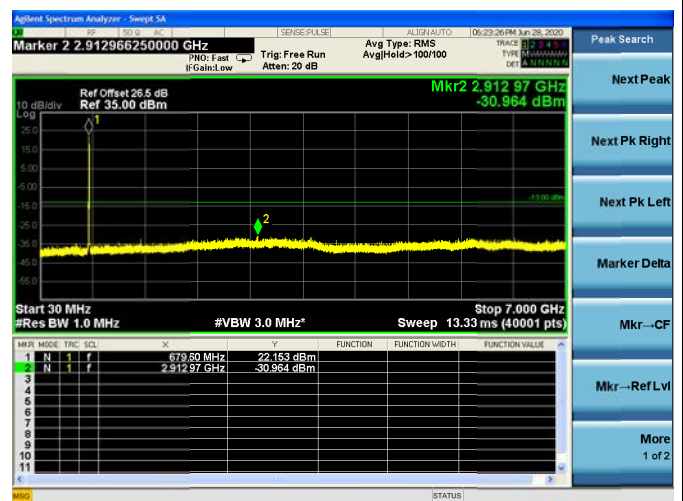
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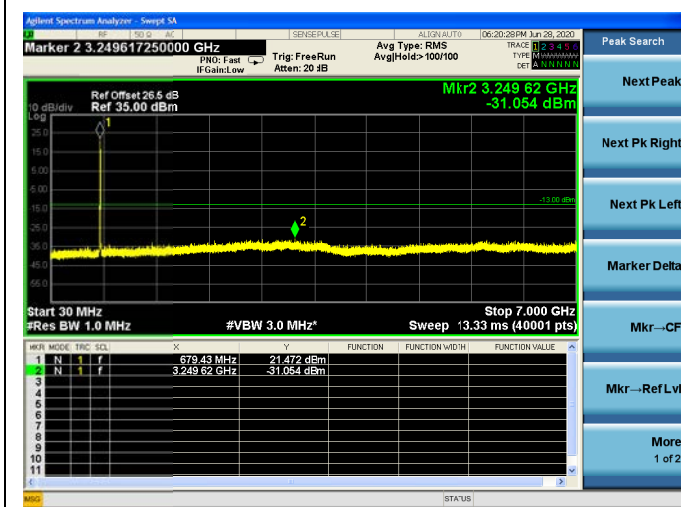
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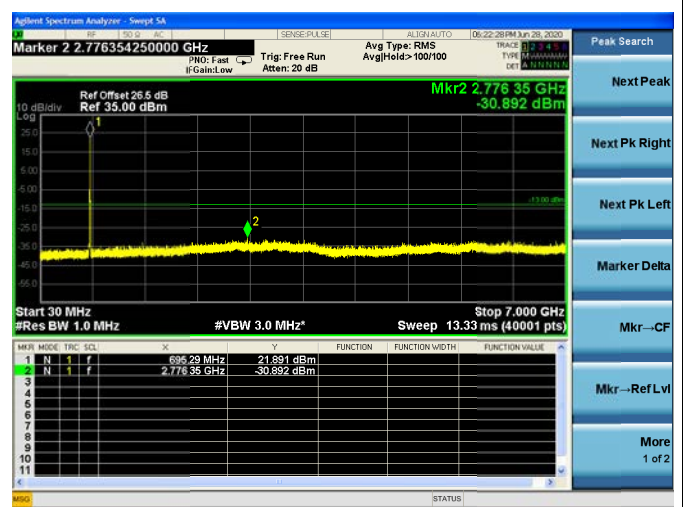
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Band 71/ 5MHz/High CH/QPSK

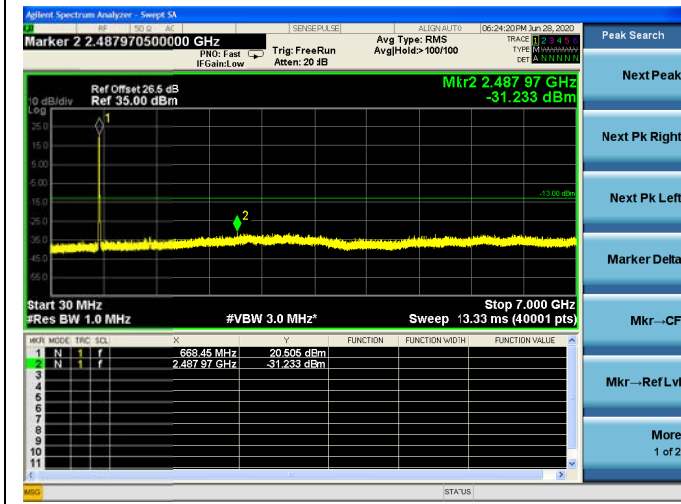


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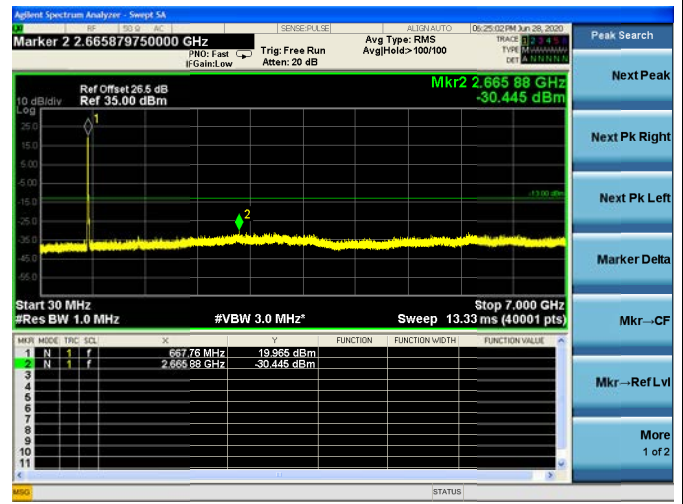




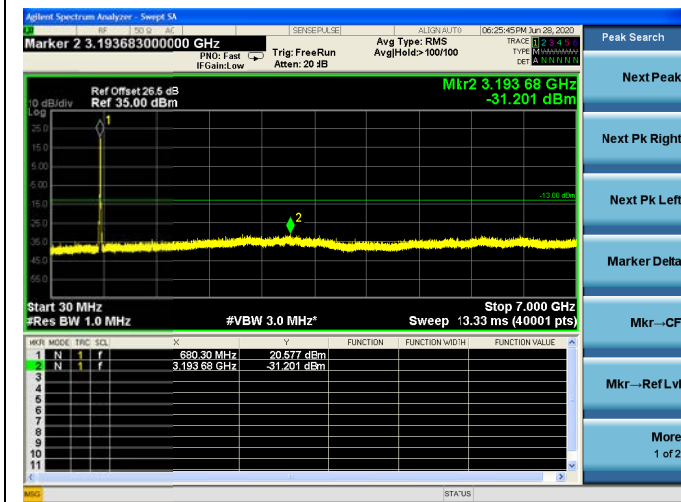
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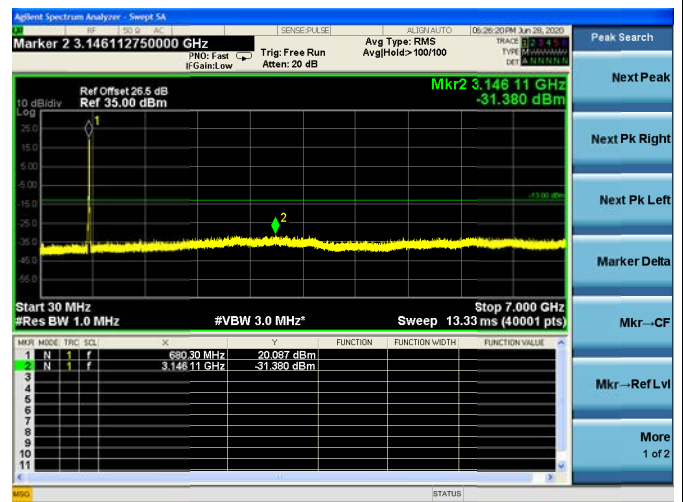
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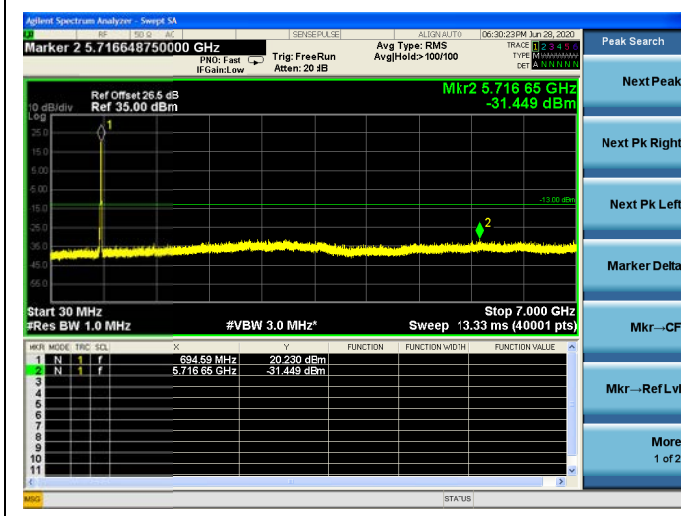
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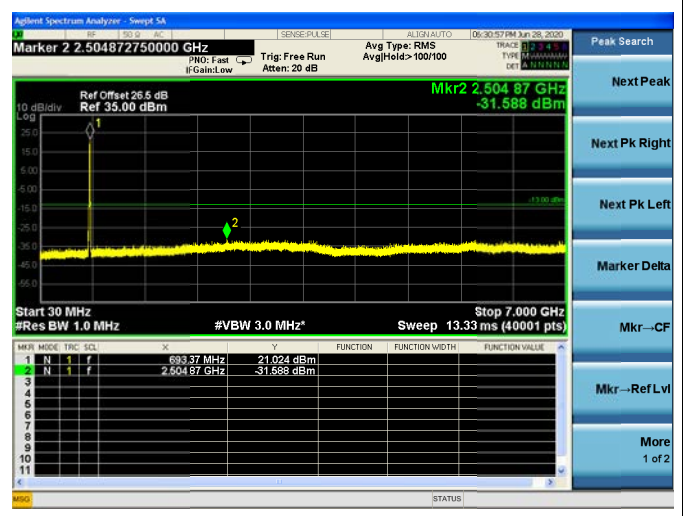
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Band 71/ 10MHz/High CH/QPSK

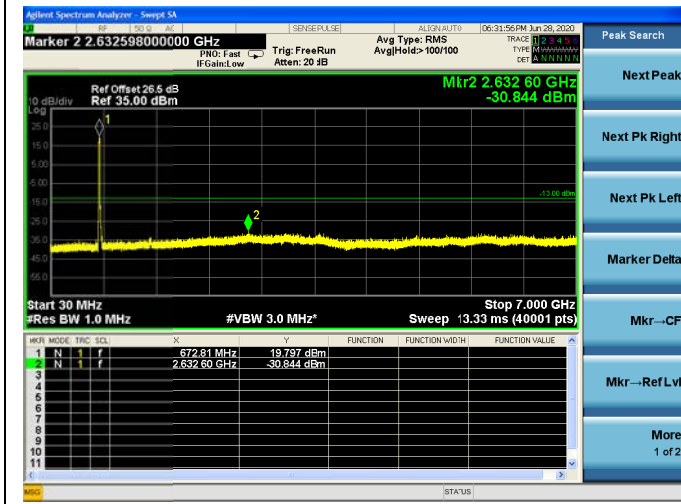


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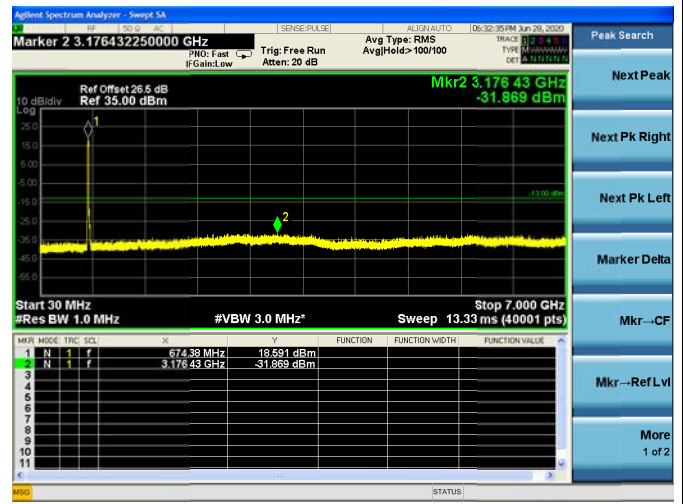




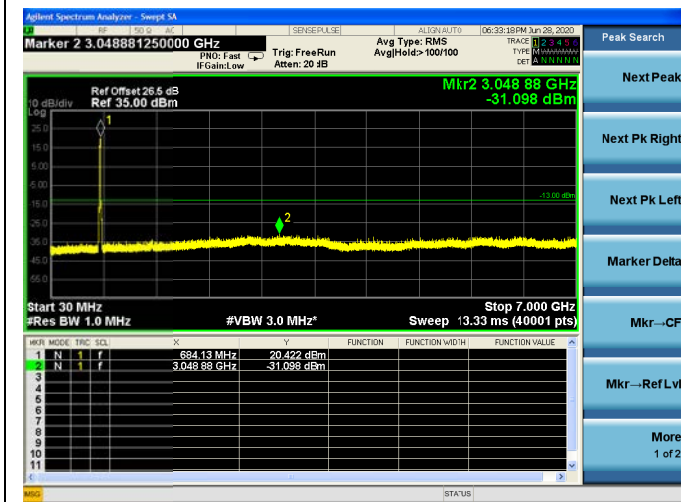
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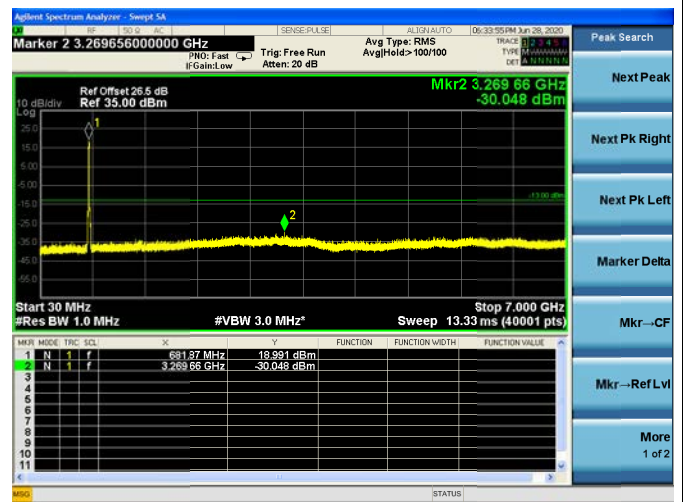
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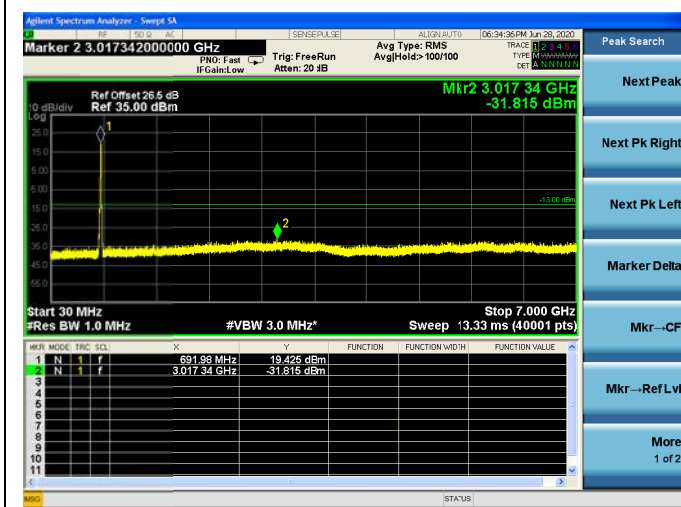
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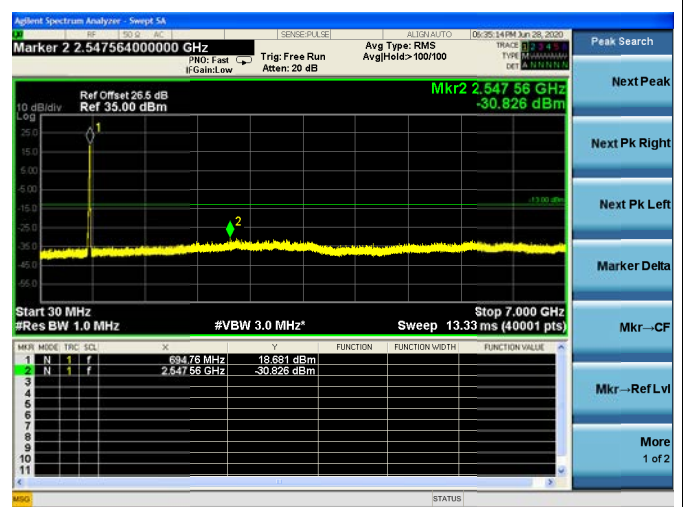
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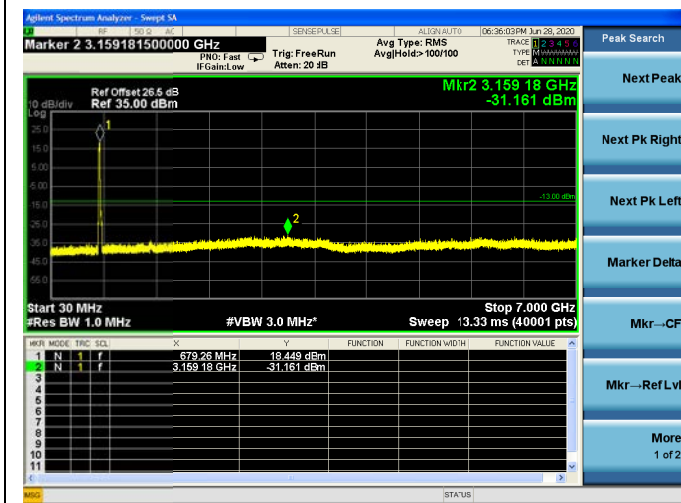


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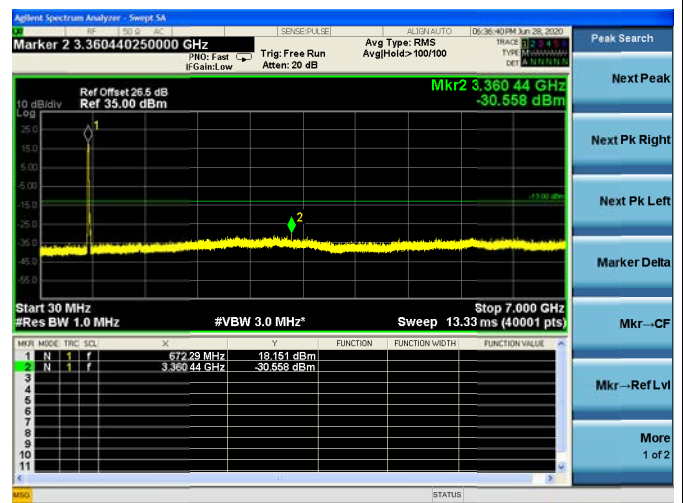




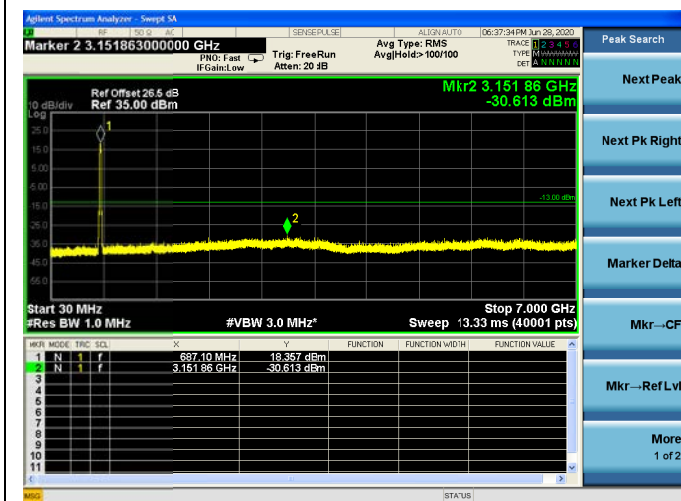
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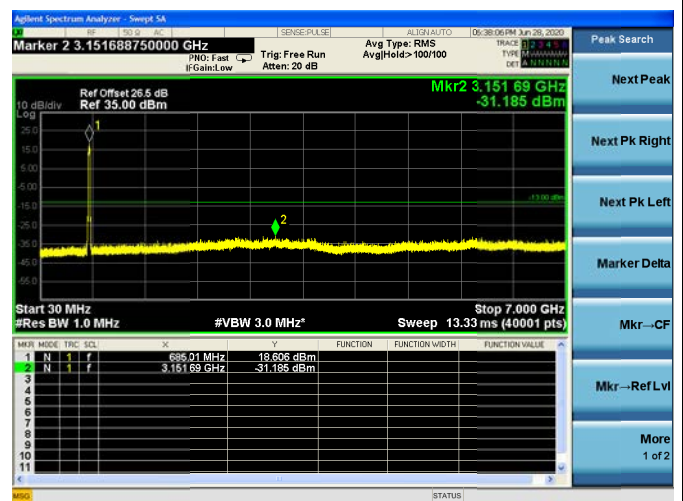
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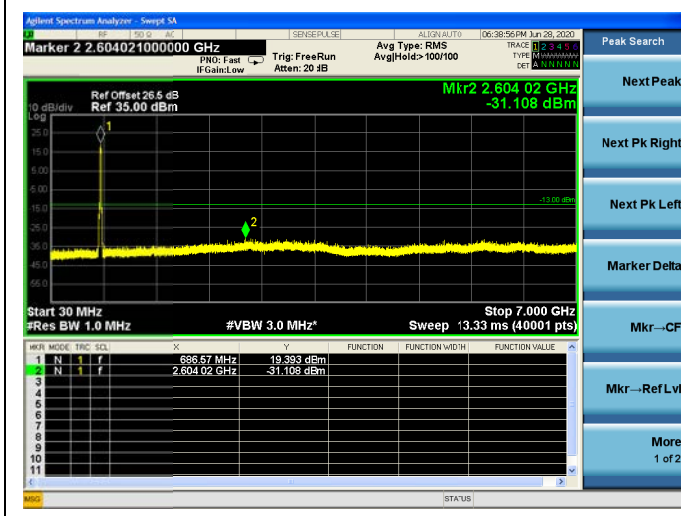
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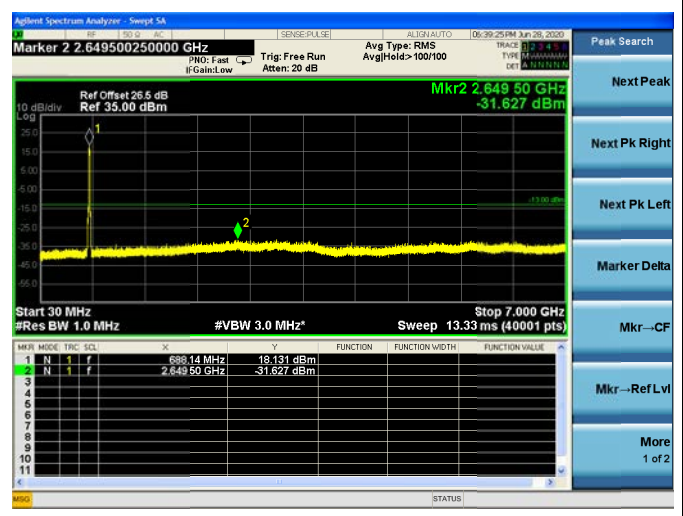
Band 71/ 20MHz/Mid CH/16QAM



Band 71/ 20MHz/High CH/QPSK



Band 71/ 20MHz/High CH/16QAM





2.6. Band Edge

2.6.1. Requirement

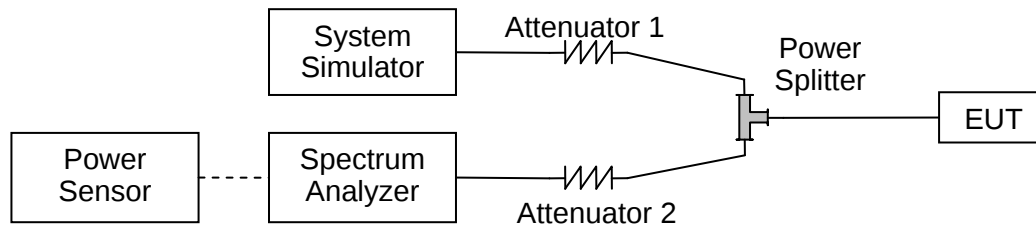
According to FCC section 22.917(a), the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

According to FCC section 24.238(a), The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

According to FCC section 27.53(h), For operations in the 1710–1755MHz bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

According to FCC section 90.543(c), For operations in the 788–798 MHz bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

2.6.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50 Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

2.6.3. Test procedure

KDB 971168 D01v03 Section 6.0 and ANSI/TIA-603-E-2016.

2.6.4. Test Result

The center frequency of spectrum is the band edge frequency and span is 2 MHz, Record the max trace into the test report.



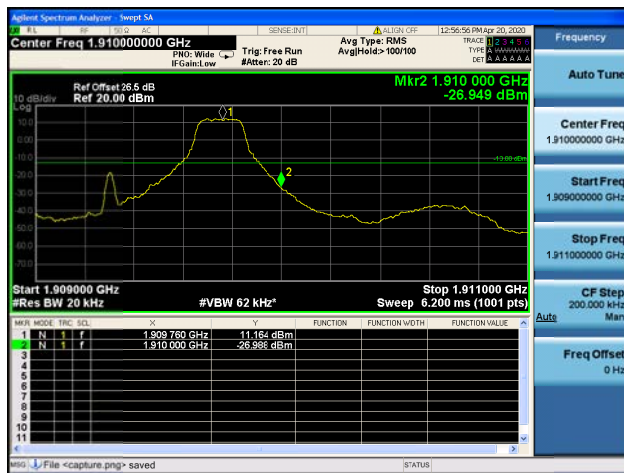
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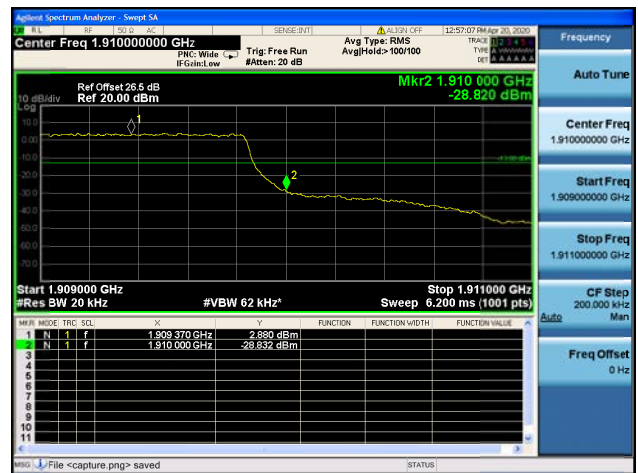
Band2 / 1.4MHz / Low CH / QPSK / FULL RB



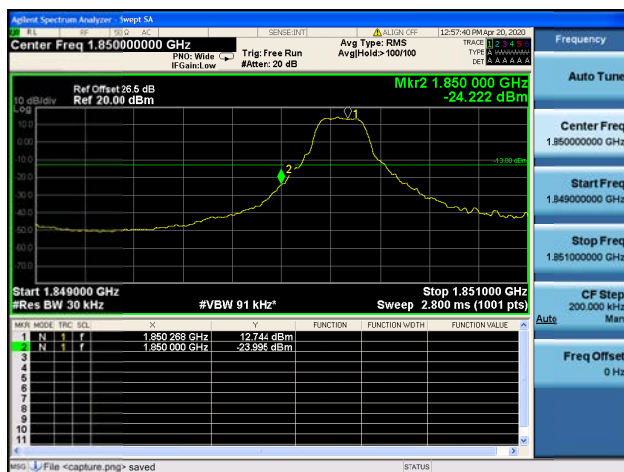
Band2 / 1.4MHz / High CH / QPSK / 1 RB



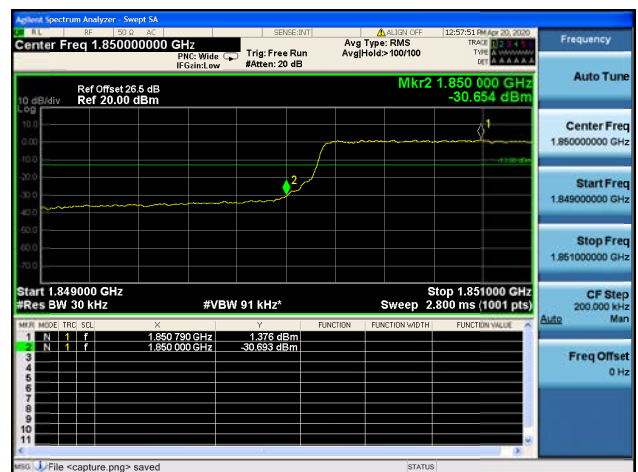
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Band2 / 3MHz / Low CH / QPSK / 1 RB

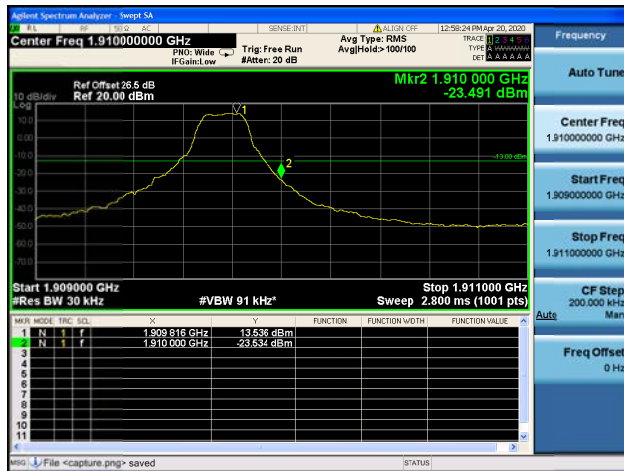


Band2 / 3MHz / Low CH / QPSK / FULL RB





Band2 / 3MHz / High CH / QPSK / 1 RB



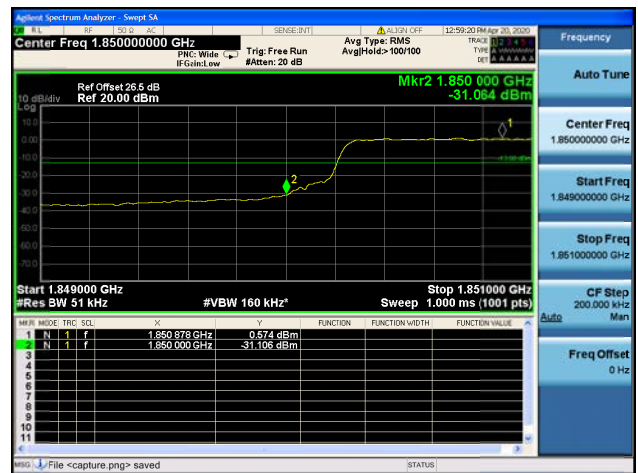
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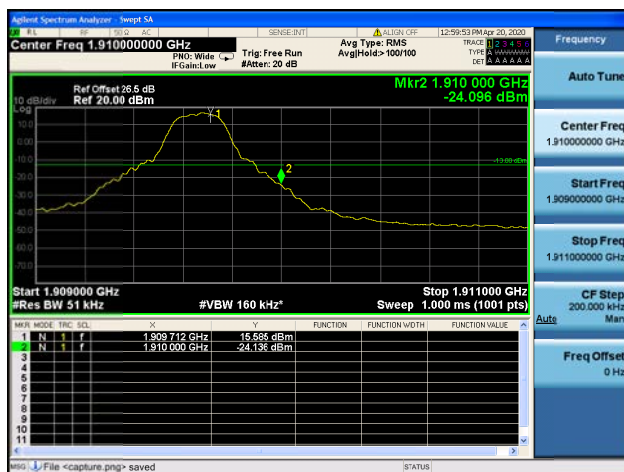
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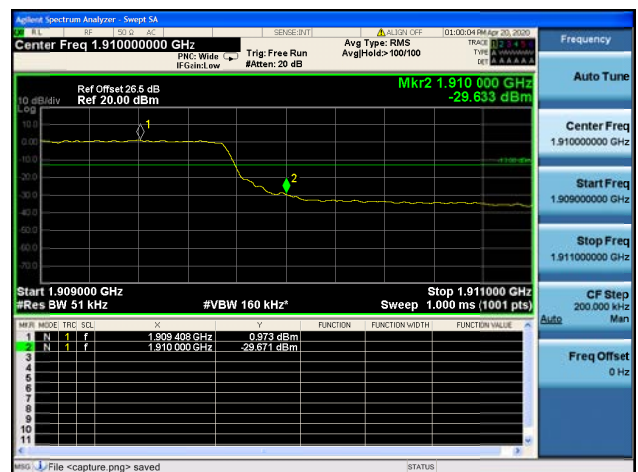
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Band2 / 5MHz / High CH / QPSK / 1 RB



Band2 / 5MHz / High CH / QPSK / FULL RB





Band2 / 10MHz / Low CH / QPSK / 1 RB



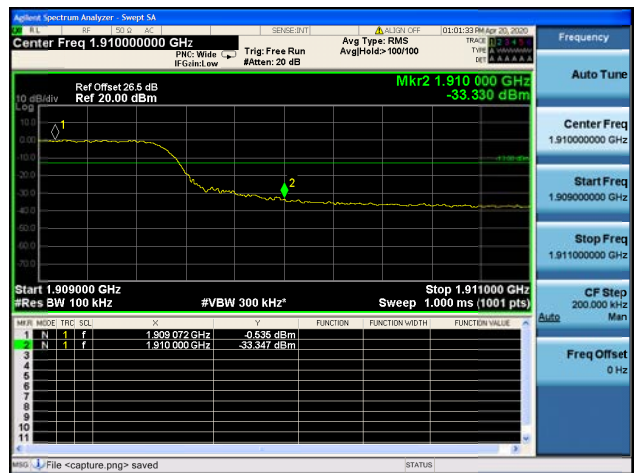
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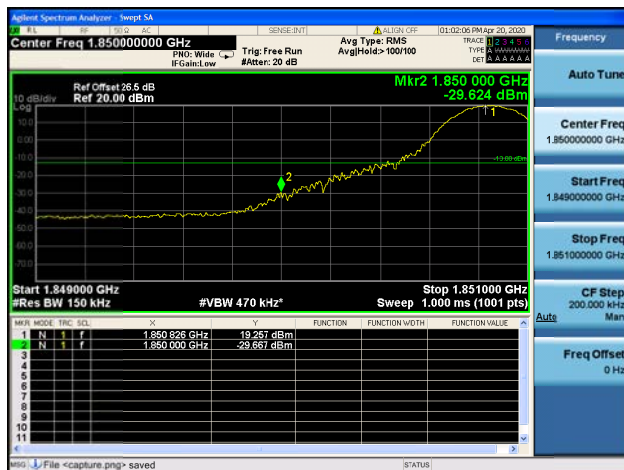
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Band2 / 10MHz / High CH / QPSK / FULL RB



Band2 / 15MHz / Low CH / QPSK / 1 RB



Band2 / 15MHz / Low CH / QPSK / FULL RB





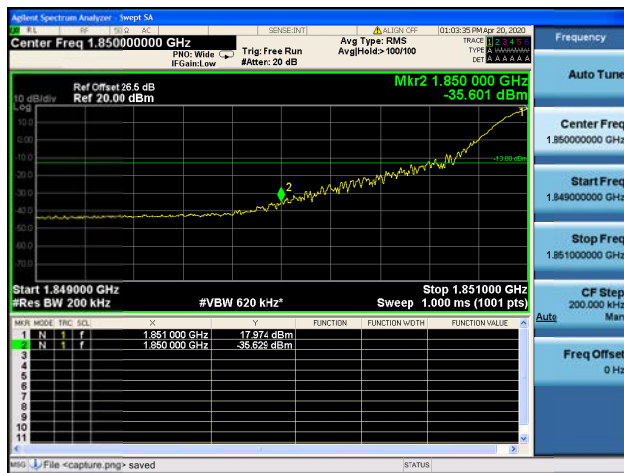
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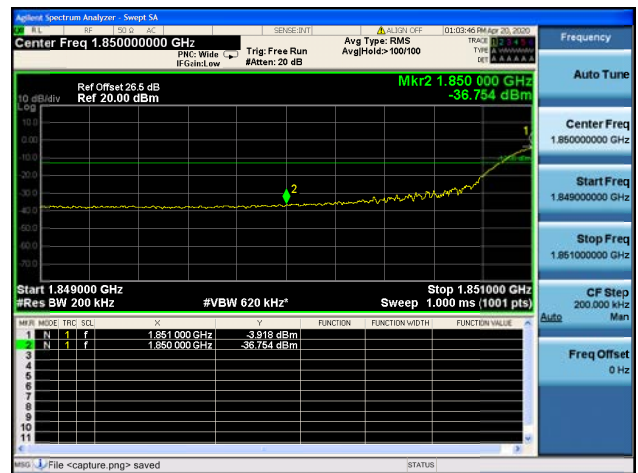
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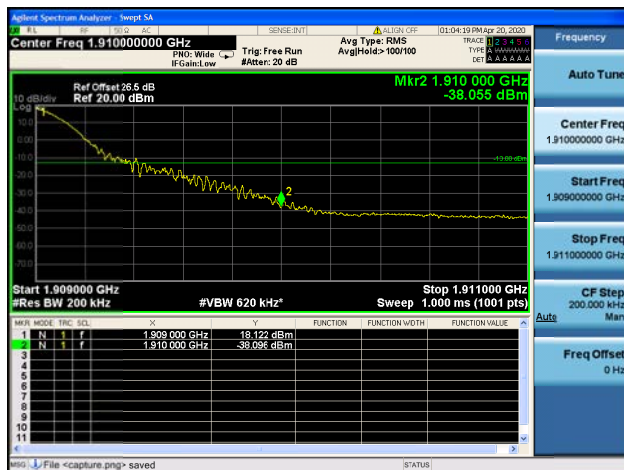
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Band2 / 20MHz / Low CH / QPSK / FULL RB



Band2 / 20MHz / High CH / QPSK / 1 RB



Band2 / 20MHz / High CH / QPSK / FULL RB

