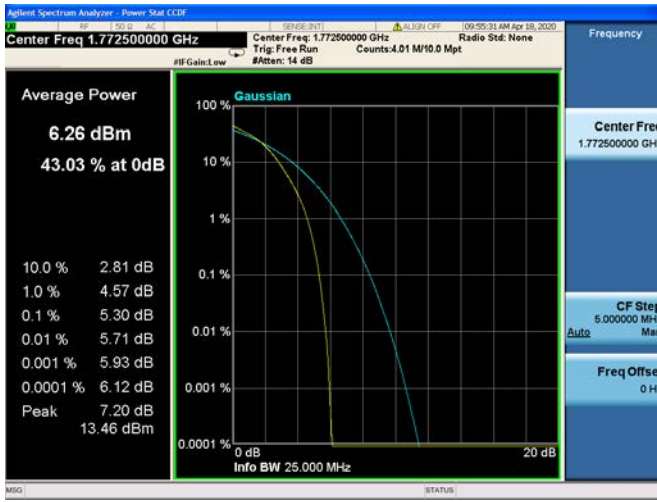
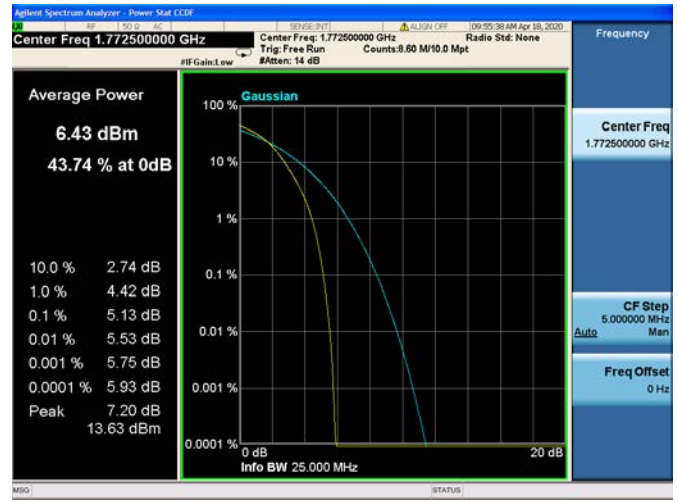




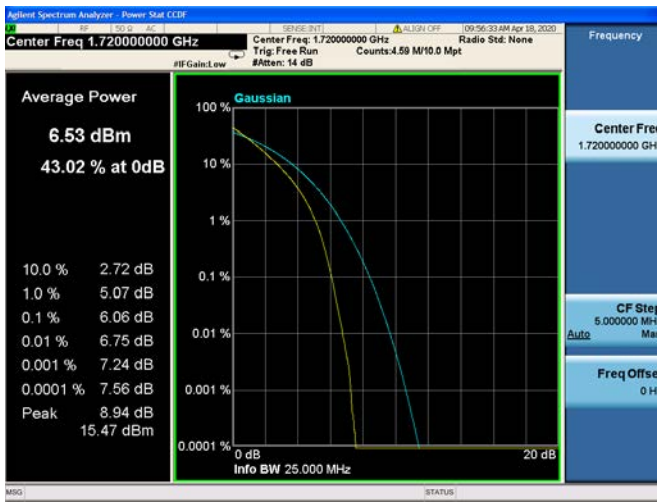
**Band 66/ 15MHz/High CH/QPSK**



**Band 66/ 15MHz/High CH/16QAM**



**Band 66/ 20MHz/ Low CH/QPSK**



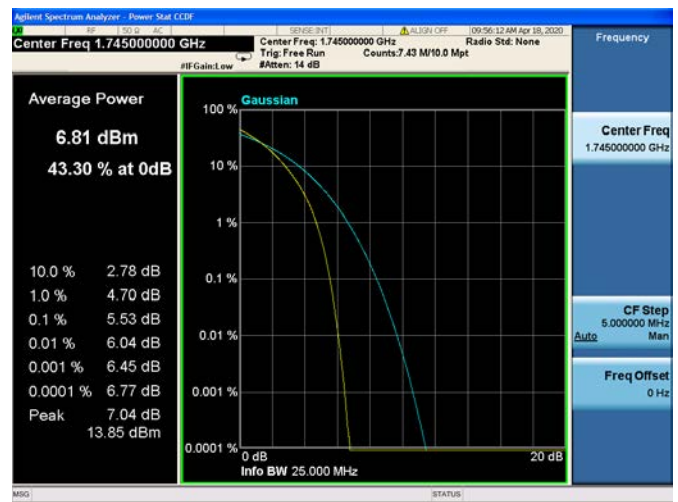
**Band 66/ 20MHz/ Low CH/16QAM**

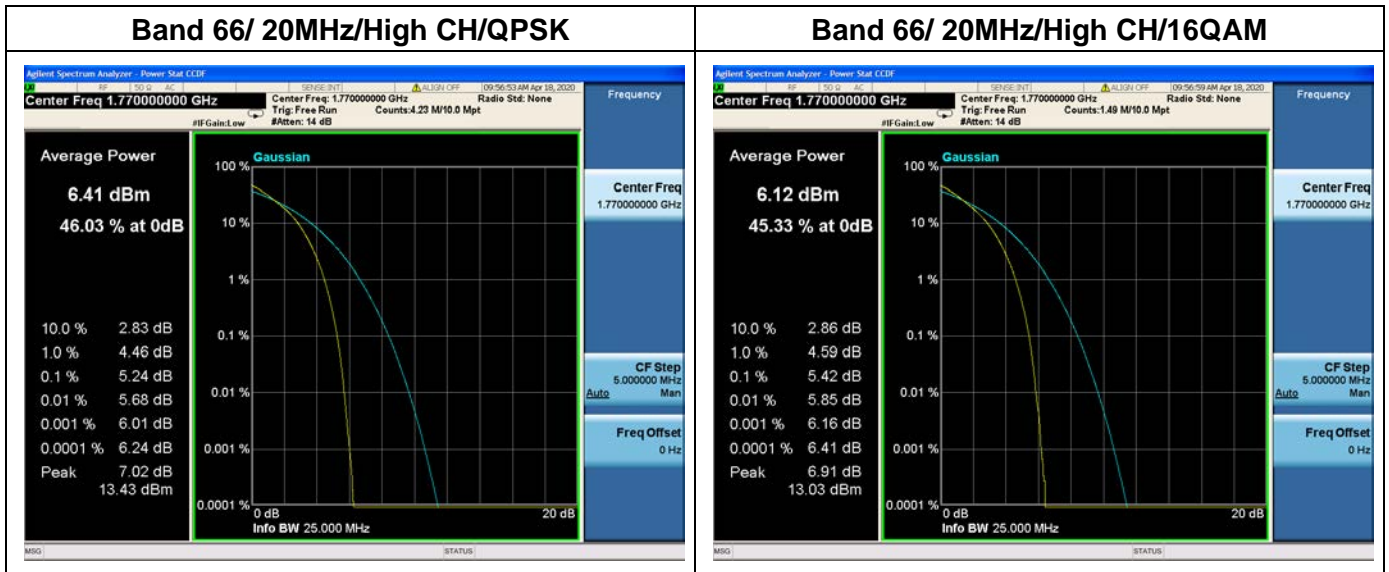


**Band 66/ 20MHz/Mid CH/QPSK**



**Band 66/ 20MHz/Mid CH/16QAM**



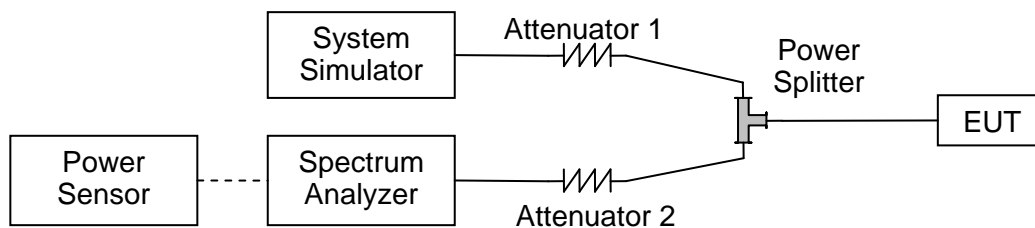


## 2.5. Conducted Spurious Emissions

### 2.5.1. Requirement

According to FCC section 2.1051, 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. This calculated to be -13dBm.

### 2.5.2. 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 50Ohm; 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.

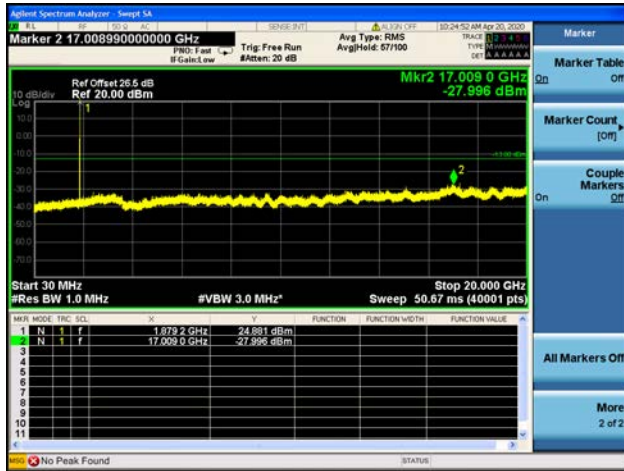
### 2.5.3. Test procedure

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

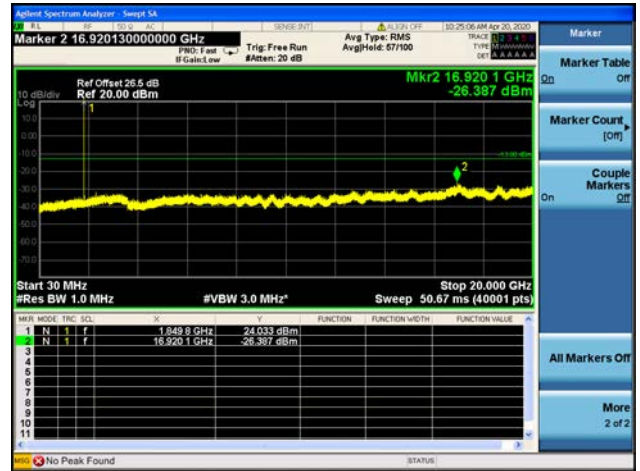
### 2.5.4. Test Result



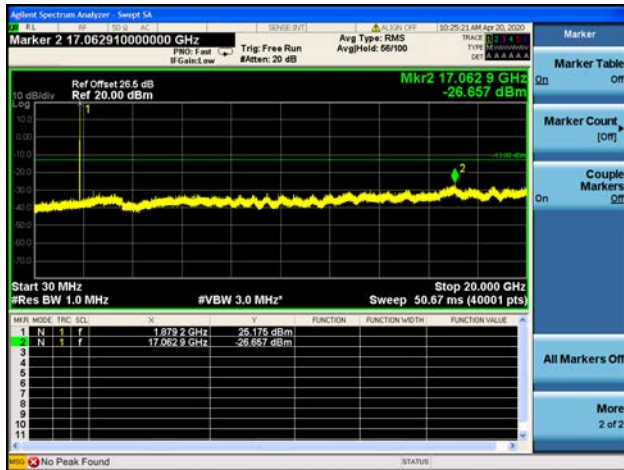
**Band2 / 1.4MHz / Low CH / QPSK**



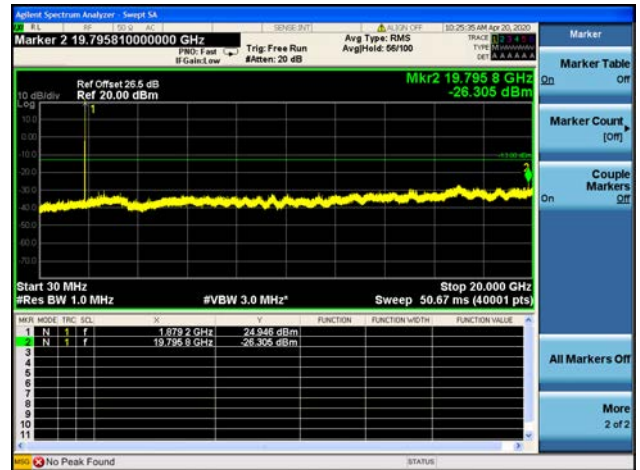
**Band2 / 1.4MHz / Low CH / 16QAM**



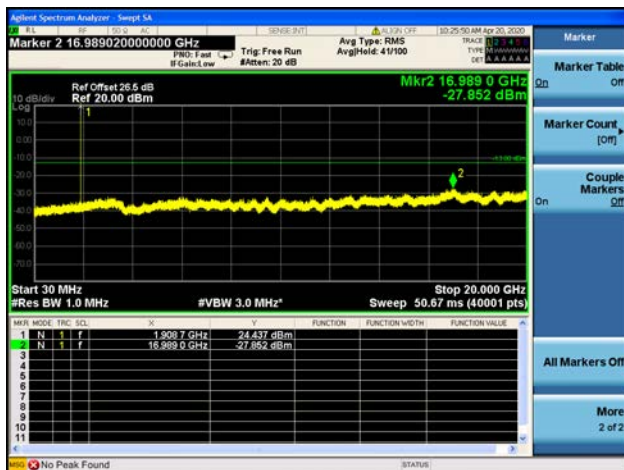
**Band2 / 1.4MHz / Mid CH / QPSK**



**Band2 / 1.4MHz / Mid CH / 16QAM**



**Band2 / 1.4MHz / High CH / QPSK**

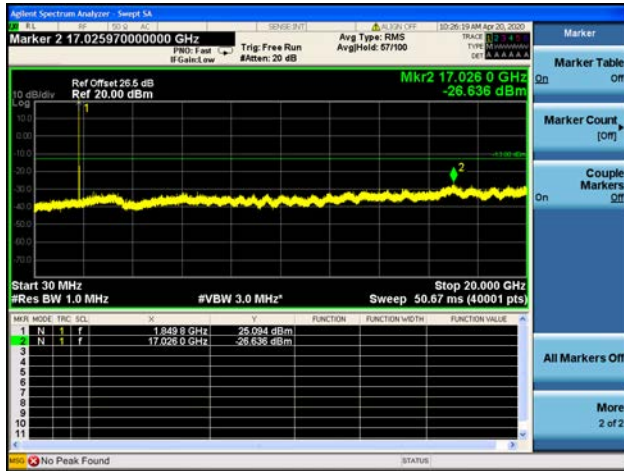


**Band2 / 1.4MHz / High CH / 16QAM**

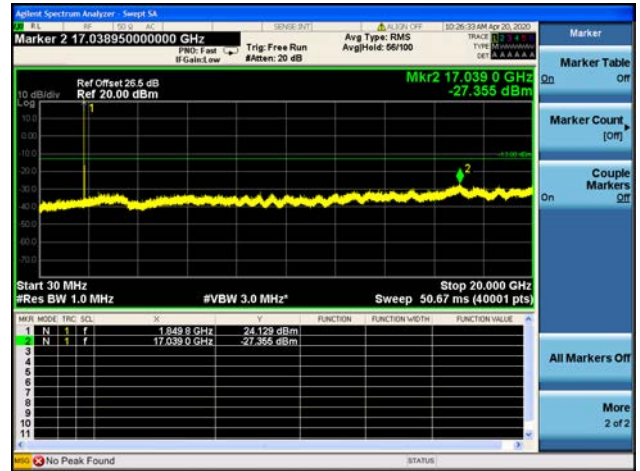




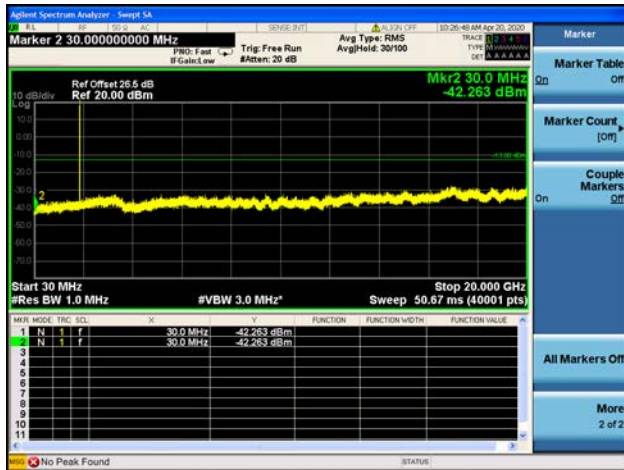
**Band2 / 3MHz / Low CH / QPSK**



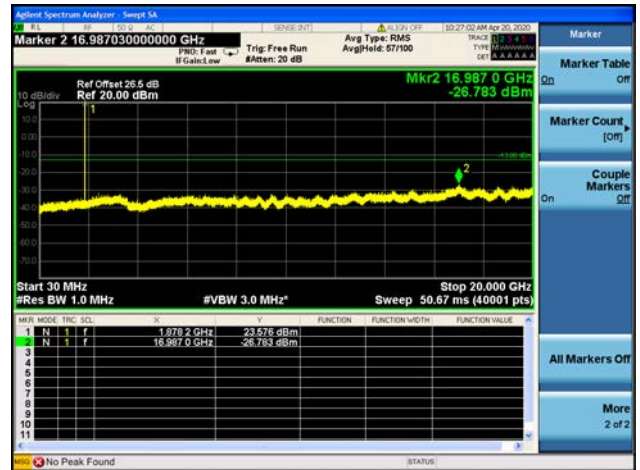
**Band2 / 3MHz / Low CH / 16QAM**



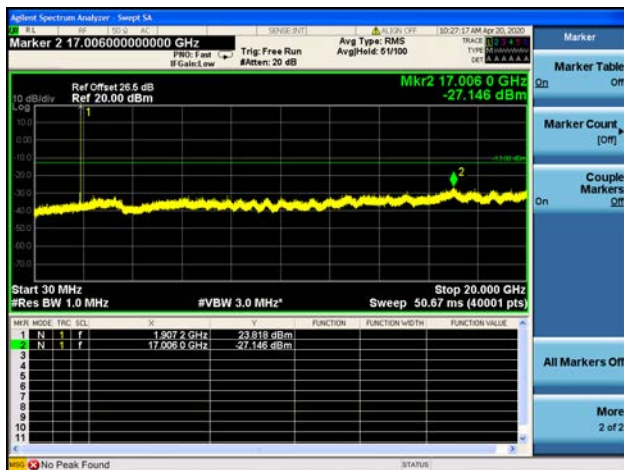
**Band2 / 3MHz / Mid CH / QPSK**



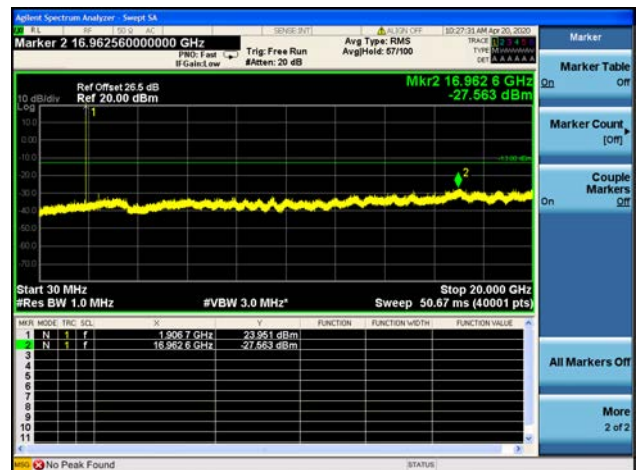
**Band2 / 3MHz / Mid CH / 16QAM**



**Band2 / 3MHz / High CH / QPSK**

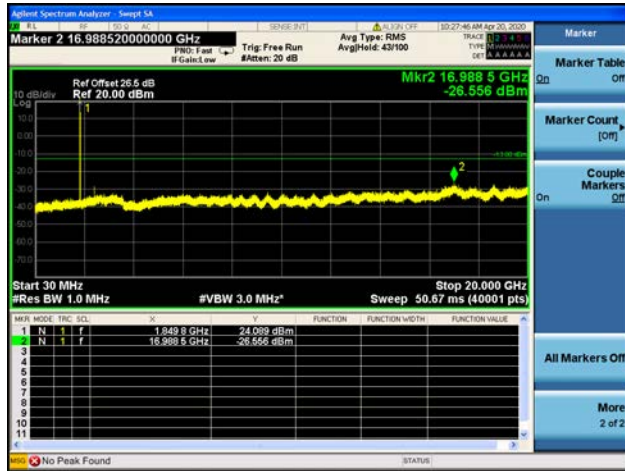


**Band2 / 3MHz / High CH / 16QAM**

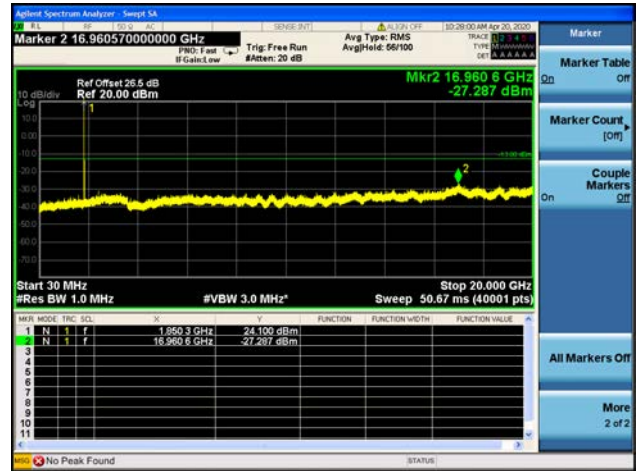




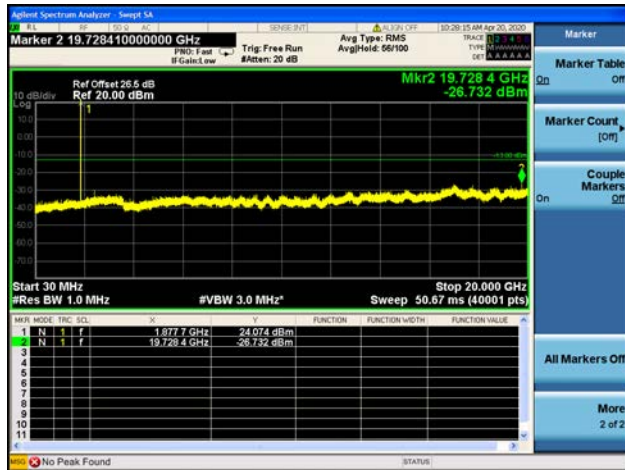
**Band2 / 5MHz / Low CH / QPSK**



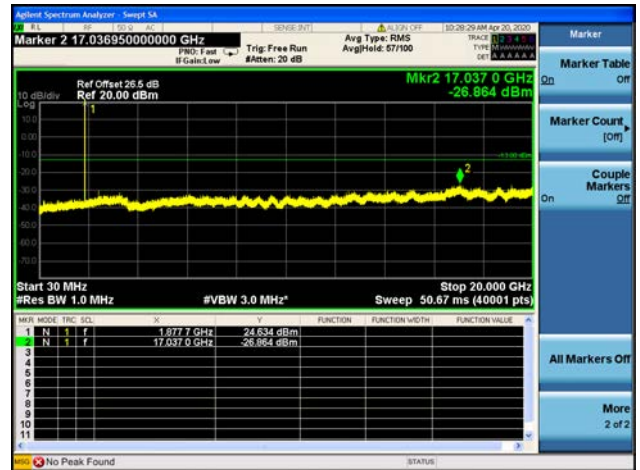
**Band2 / 5MHz / Low CH / 16QAM**



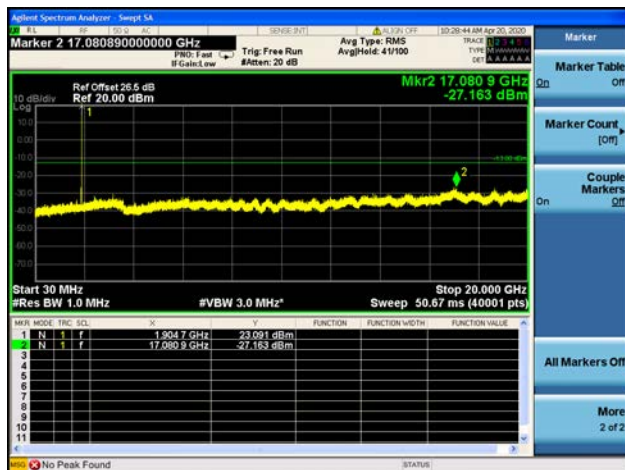
**Band2 / 5MHz / Mid CH / QPSK**



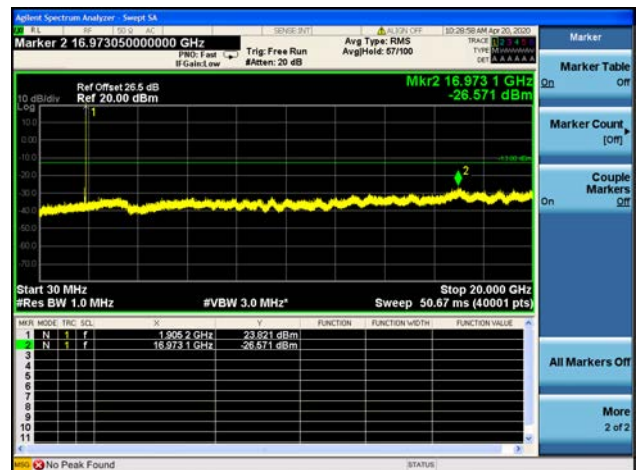
**Band2 / 5MHz / Mid CH / 16QAM**



**Band2 / 5MHz / High CH / QPSK**

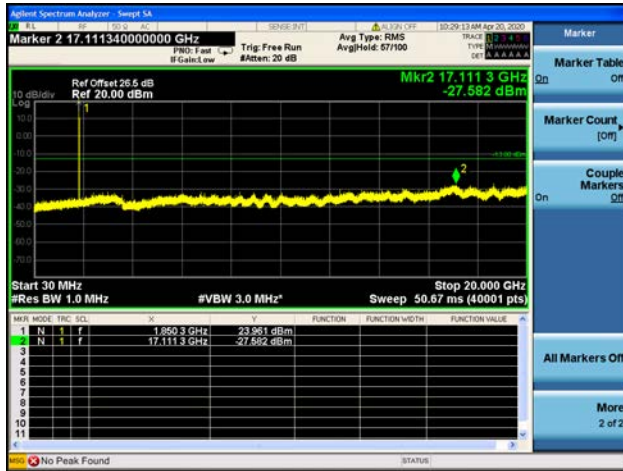


**Band2 / 5MHz / High CH / 16QAM**

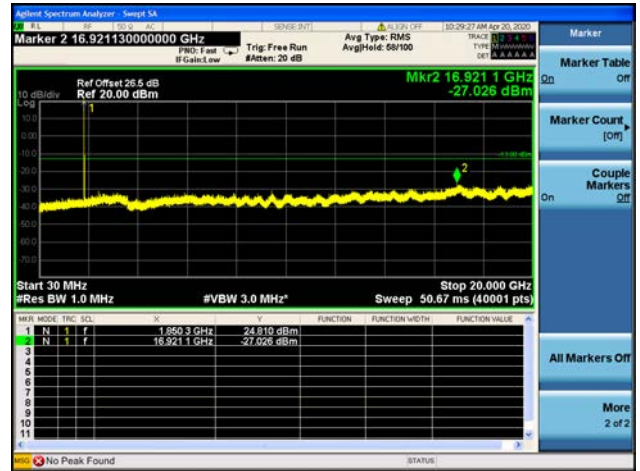




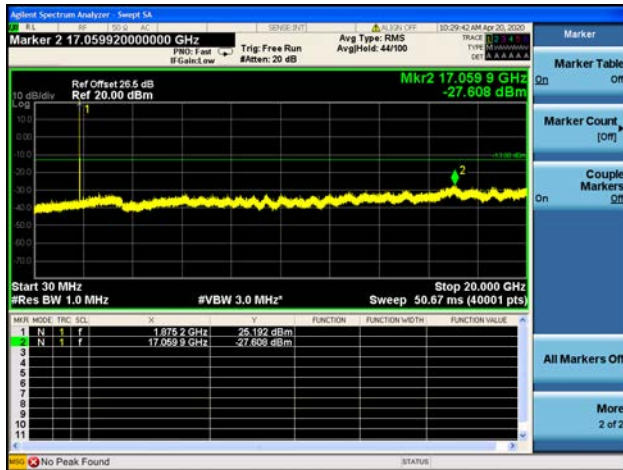
**Band2 / 10MHz / Low CH / QPSK**



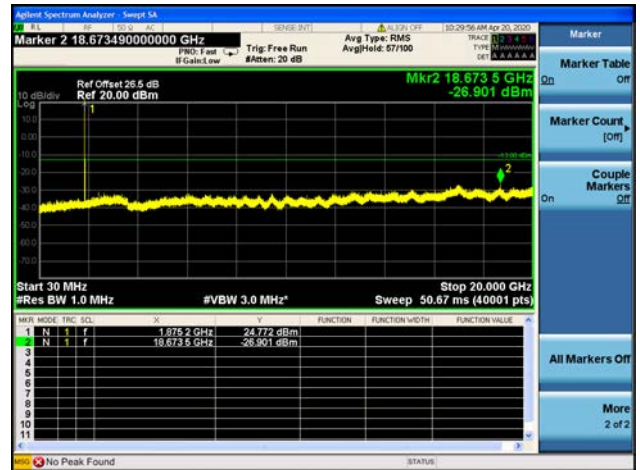
**Band2 / 10MHz / Low CH / 16QAM**



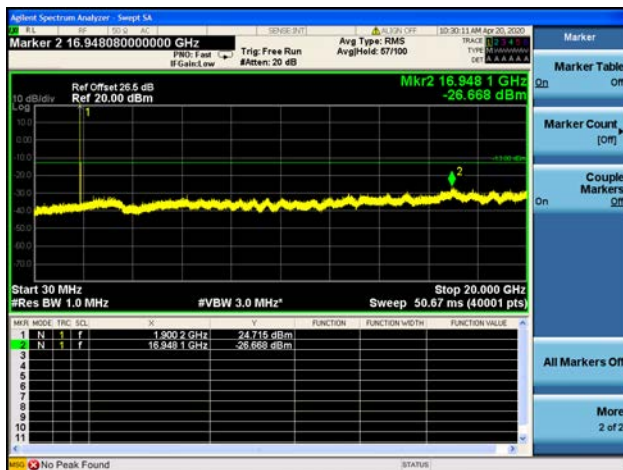
**Band2 / 10MHz / Mid CH / QPSK**



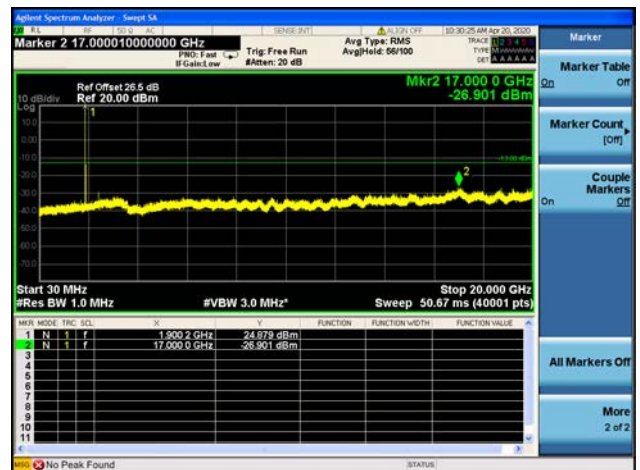
**Band2 / 10MHz / Mid CH / 16QAM**



**Band2 / 10MHz / High CH / QPSK**

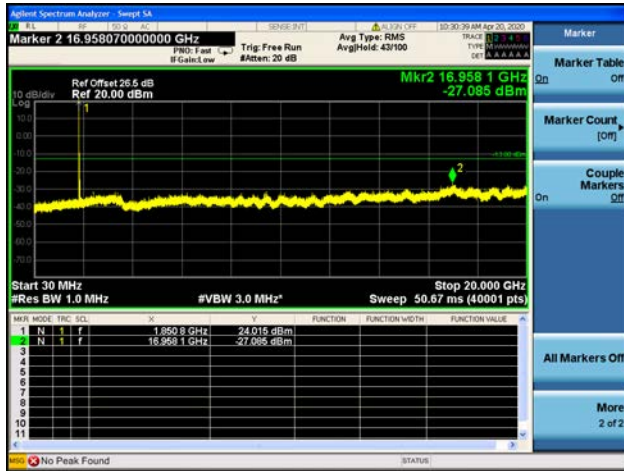


**Band2 / 10MHz / High CH / 16QAM**

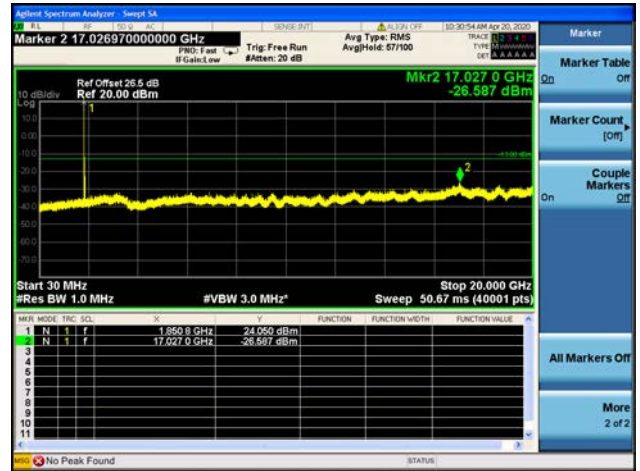




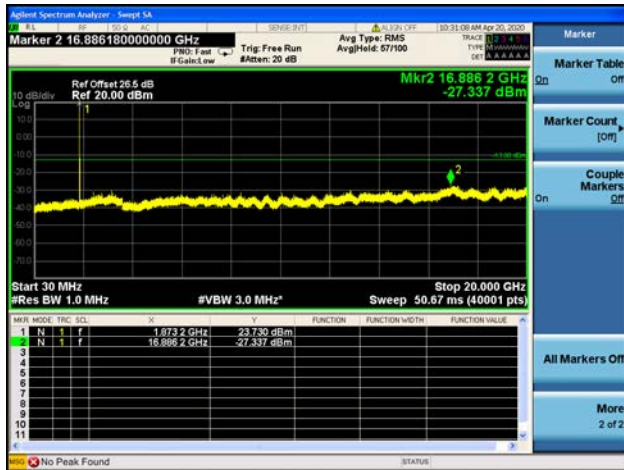
**Band2 / 15MHz / Low CH / QPSK**



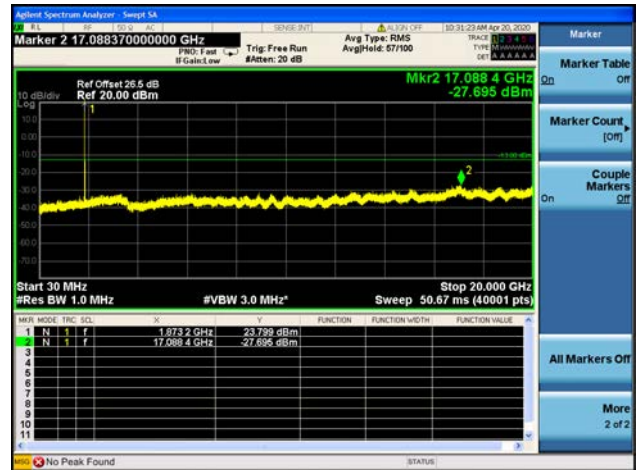
**Band2 / 15MHz / Low CH / 16QAM**



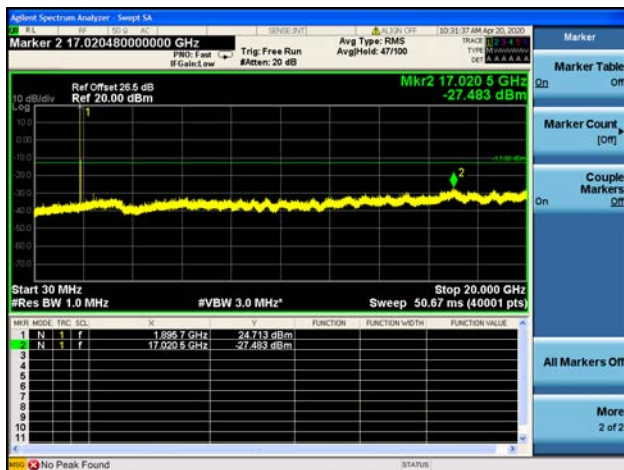
**Band2 / 15MHz / Mid CH / QPSK**



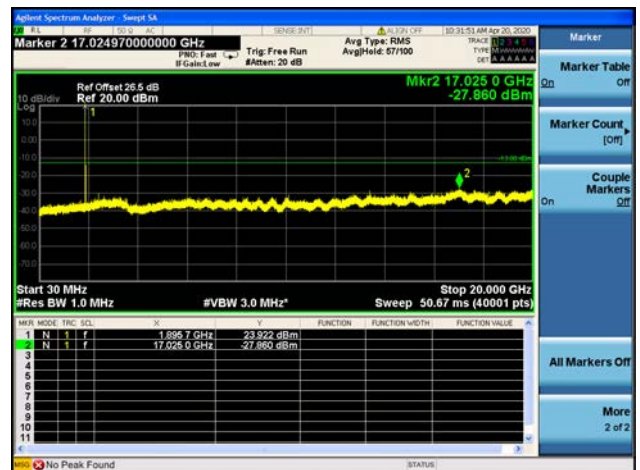
**Band2 / 15MHz / Mid CH / 16QAM**



**Band2 / 15MHz / High CH / QPSK**



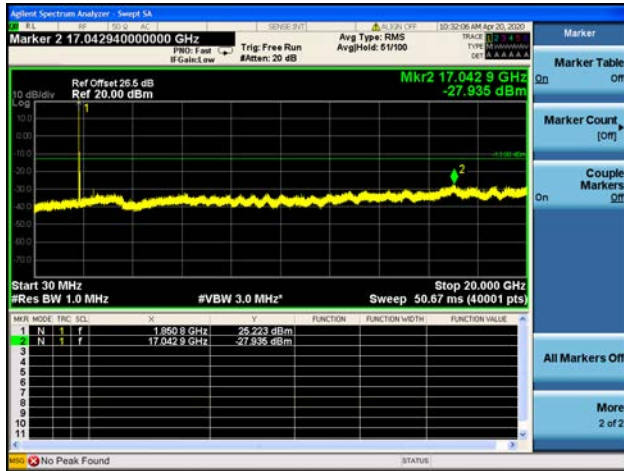
**Band2 / 15MHz / High CH / 16QAM**



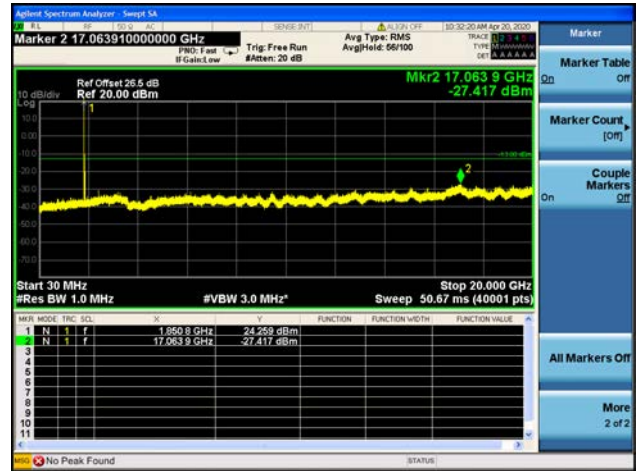




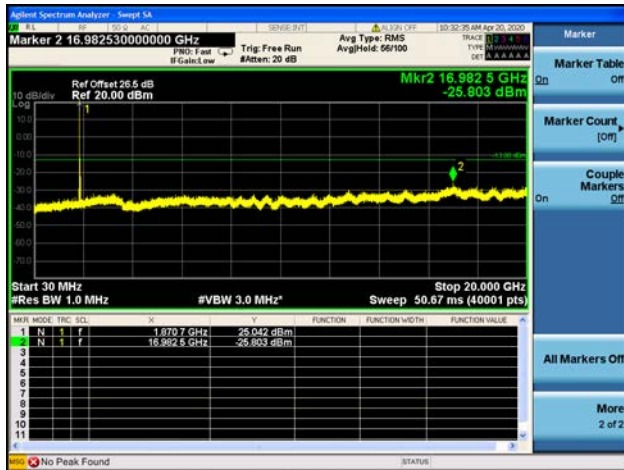
**Band2 / 20MHz / Low CH / QPSK**



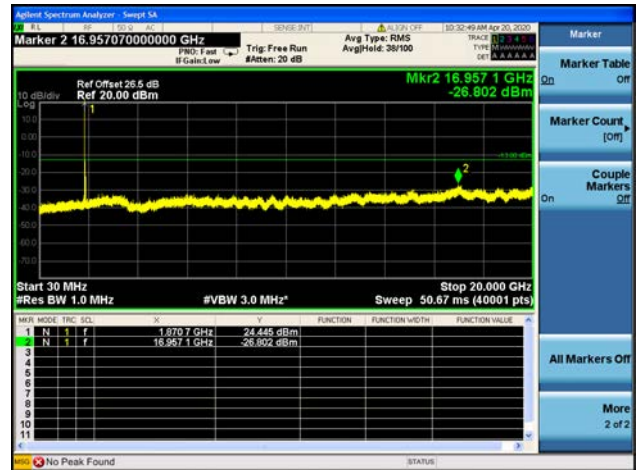
**Band2 / 20MHz / Low CH / 16QAM**



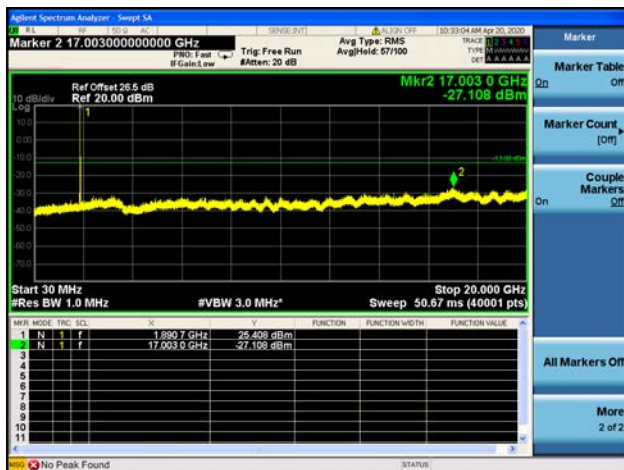
**Band2 / 20MHz / Mid CH / QPSK**



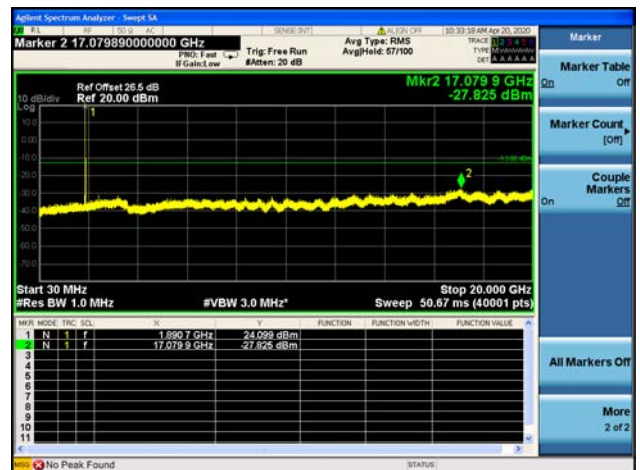
**Band2 / 20MHz / Mid CH / 16QAM**



**Band2 / 20MHz / High CH / QPSK**

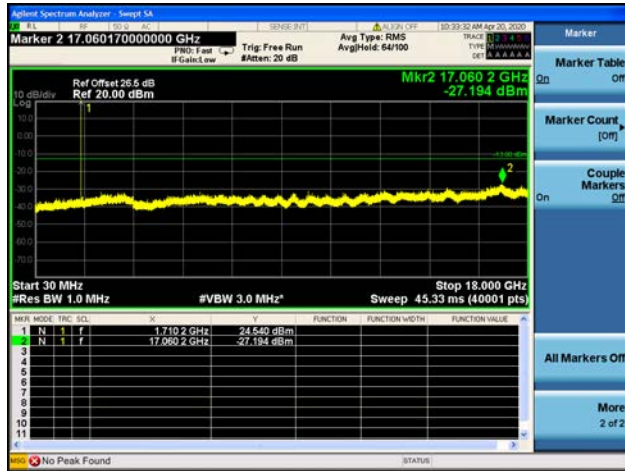


**Band2 / 20MHz / High CH / 16QAM**

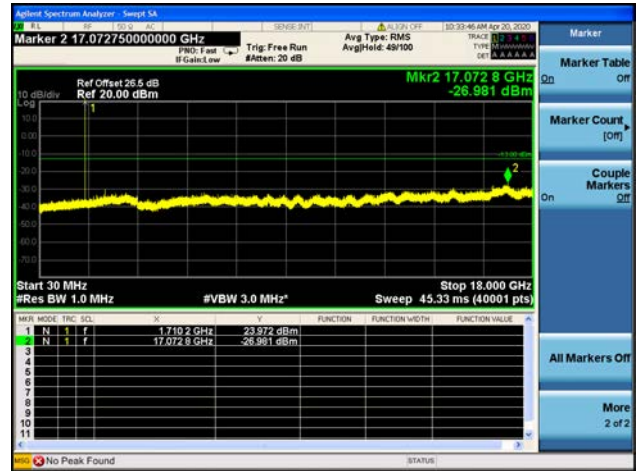




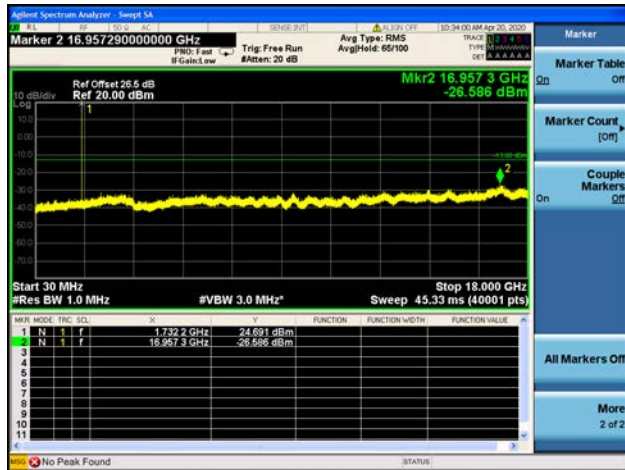
**Band4 / 1.4MHz / Low CH / QPSK**



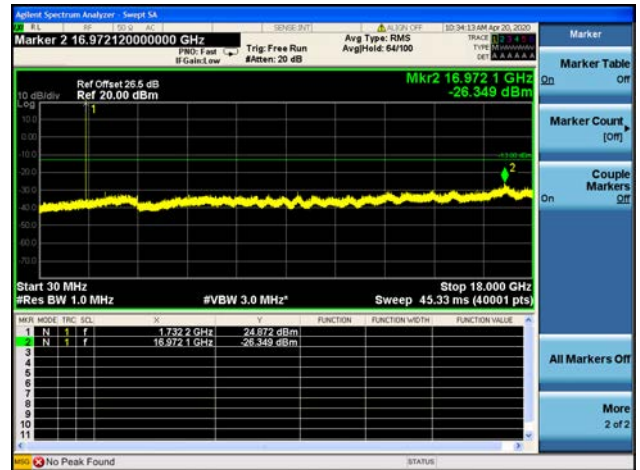
**Band4 / 1.4MHz / Low CH / 16QAM**



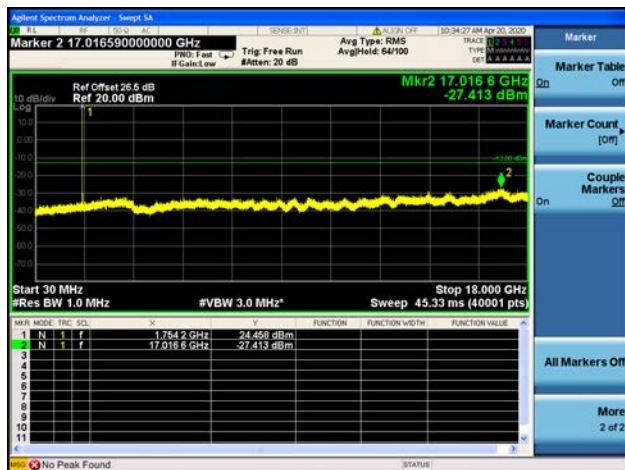
**Band4 / 1.4MHz / Mid CH / QPSK**



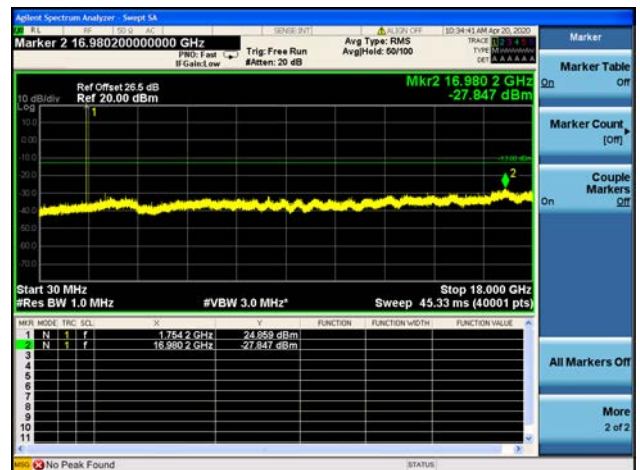
**Band4 / 1.4MHz / Mid CH / 16QAM**



**Band4 / 1.4MHz / High CH / QPSK**

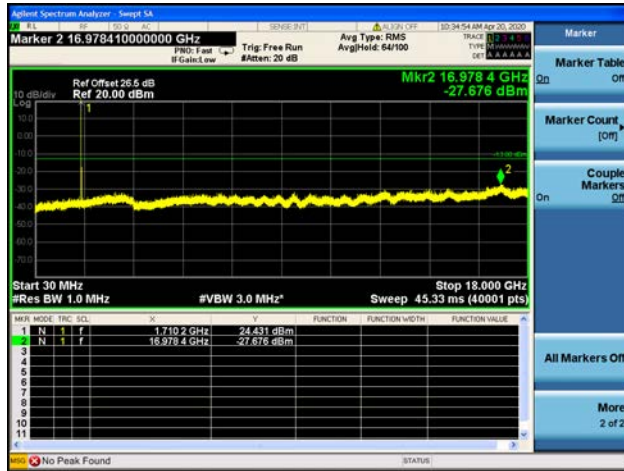


**Band4 / 1.4MHz / High CH / 16QAM**

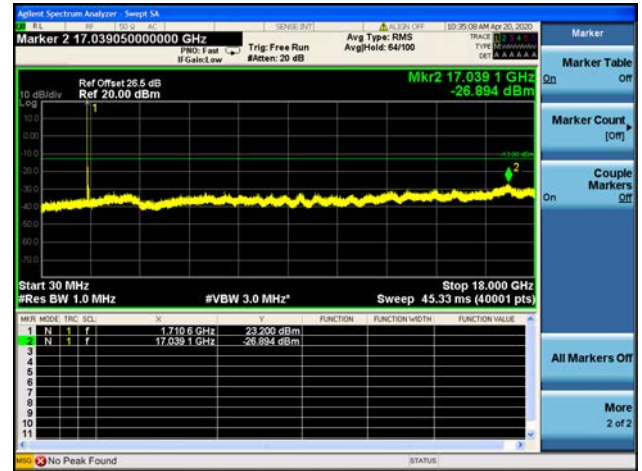




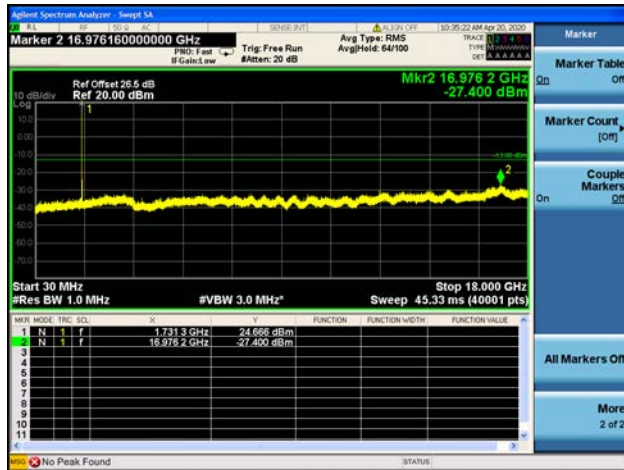
**Band4 / 3MHz / Low CH / QPSK**



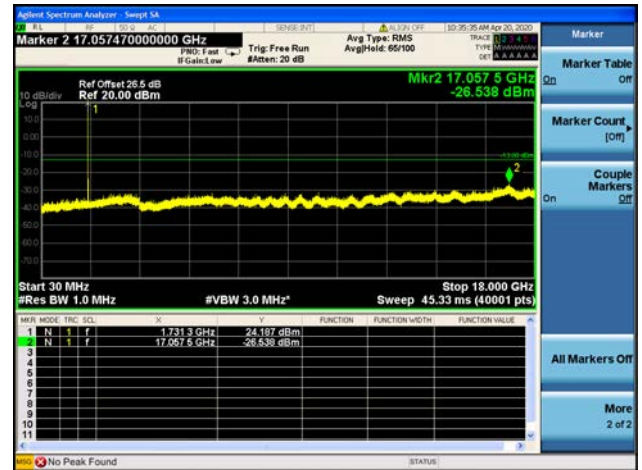
**Band4 / 3MHz / Low CH / 16QAM**



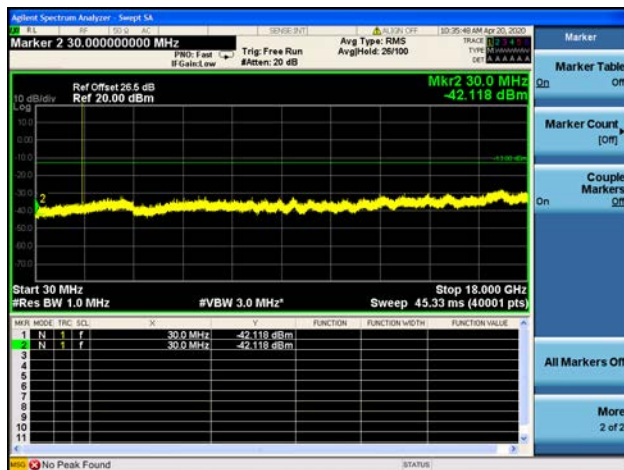
**Band4 / 3MHz / Mid CH / QPSK**



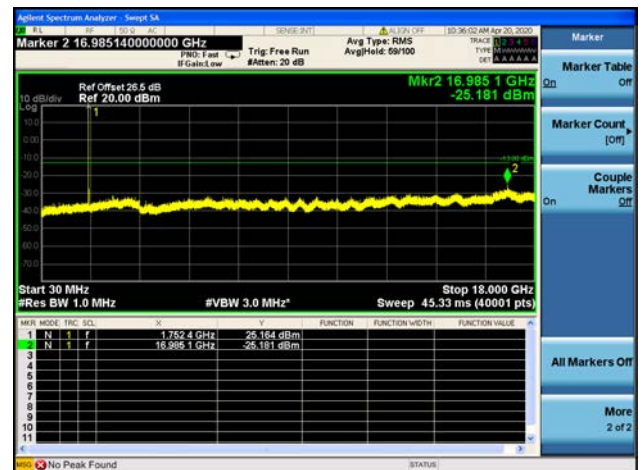
**Band4 / 3MHz / Mid CH / 16QAM**



**Band4 / 3MHz / High CH / QPSK**

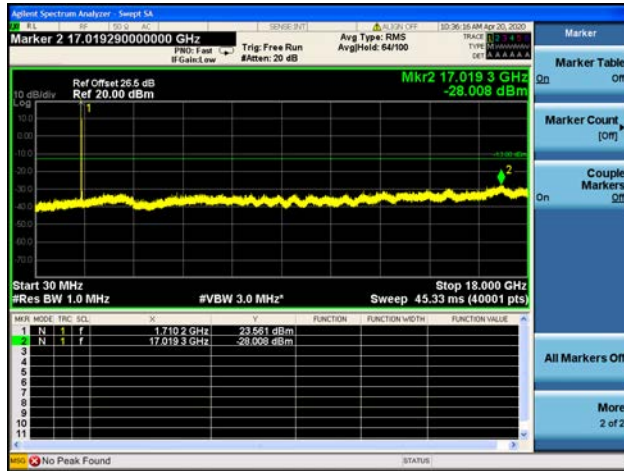


**Band4 / 3MHz / High CH / 16QAM**

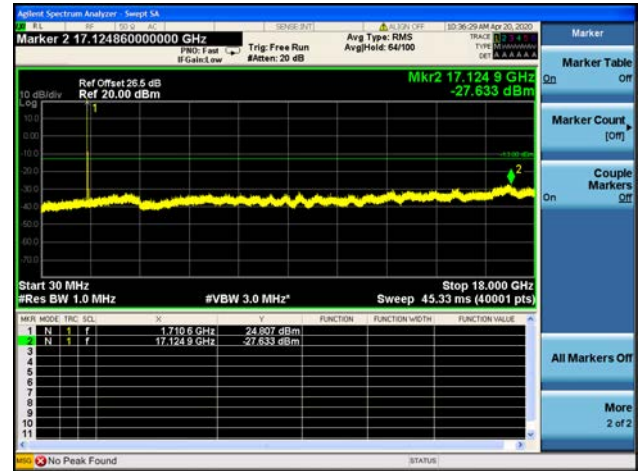




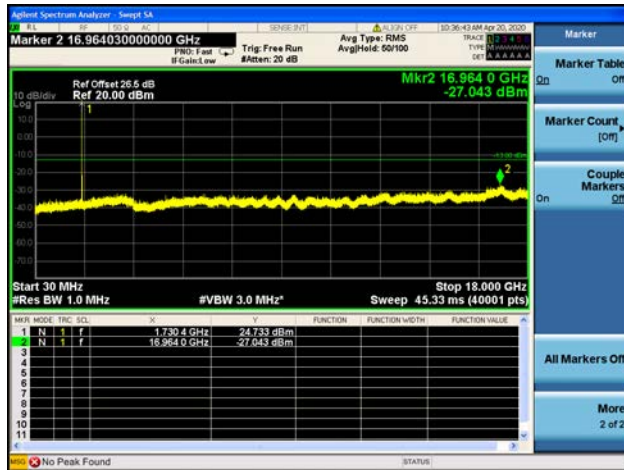
**Band4 / 5MHz / Low CH / QPSK**



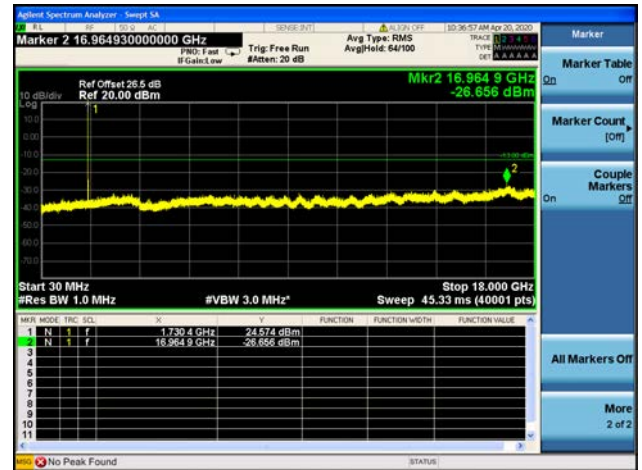
**Band4 / 5MHz / Low CH / 16QAM**



**Band4 / 5MHz / Mid CH / QPSK**



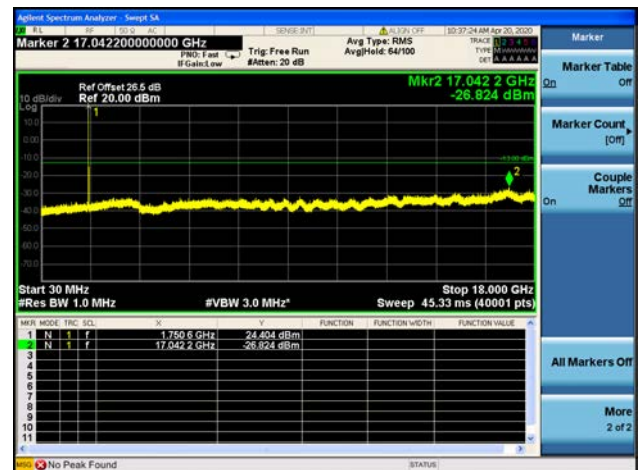
**Band4 / 5MHz / Mid CH / 16QAM**



**Band4 / 5MHz / High CH / QPSK**

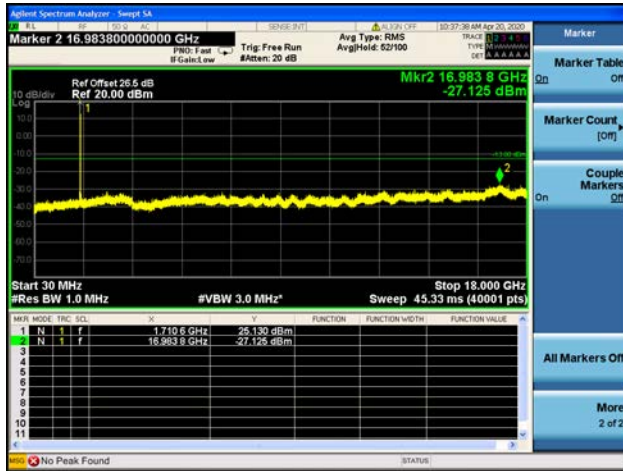


**Band4 / 5MHz / High CH / 16QAM**

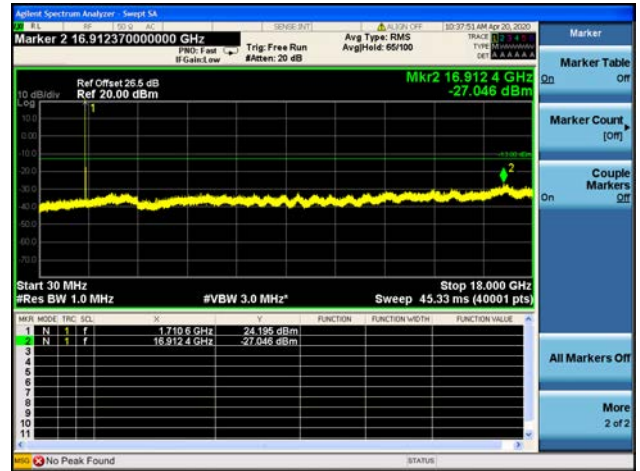




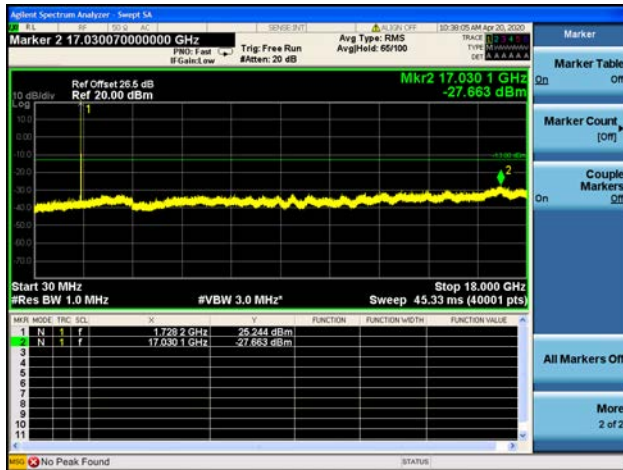
**Band4 / 10MHz / Low CH / QPSK**



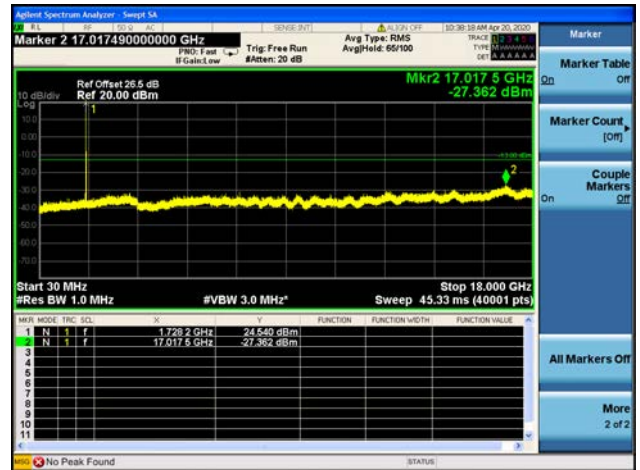
**Band4 / 10MHz / Low CH / 16QAM**



**Band4 / 10MHz / Mid CH / QPSK**



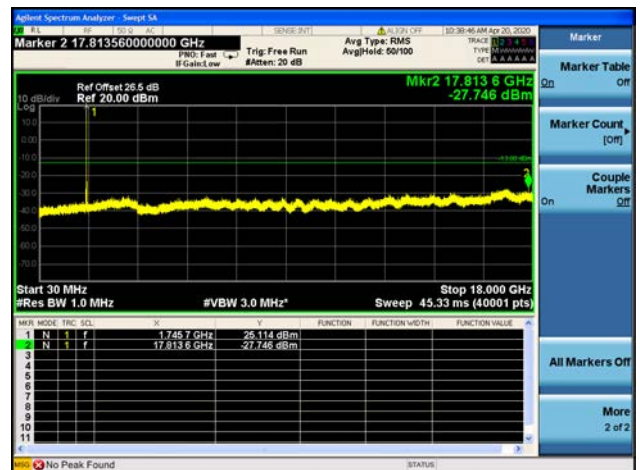
**Band4 / 10MHz / Mid CH / 16QAM**



**Band4 / 10MHz / High CH / QPSK**

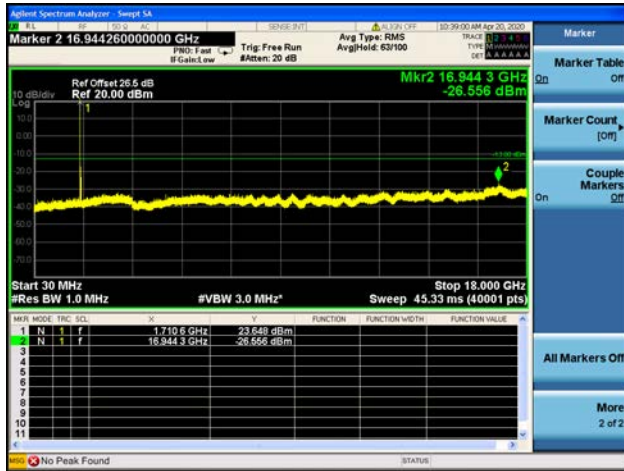


**Band4 / 10MHz / High CH / 16QAM**

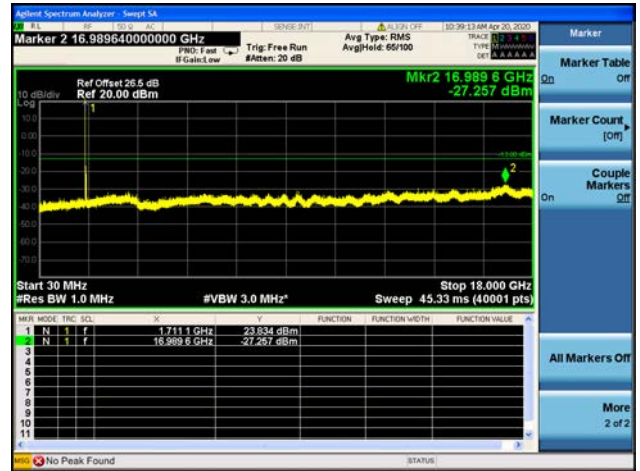




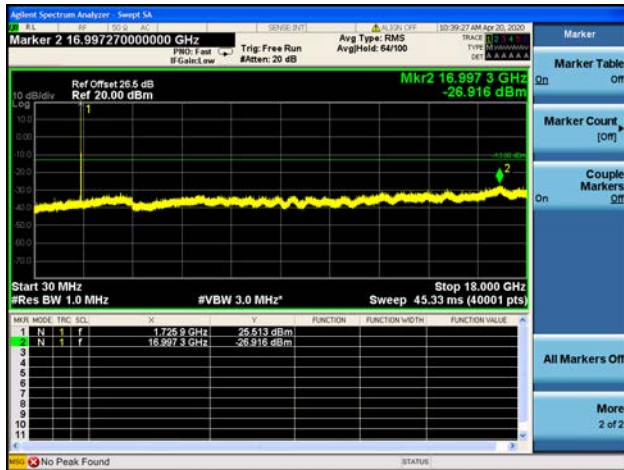
**Band4 / 15MHz / Low CH / QPSK**



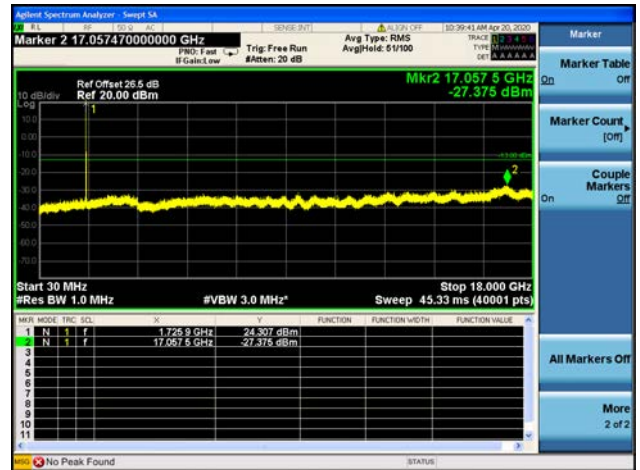
**Band4 / 15MHz / Low CH / 16QAM**



**Band4 / 15MHz / Mid CH / QPSK**



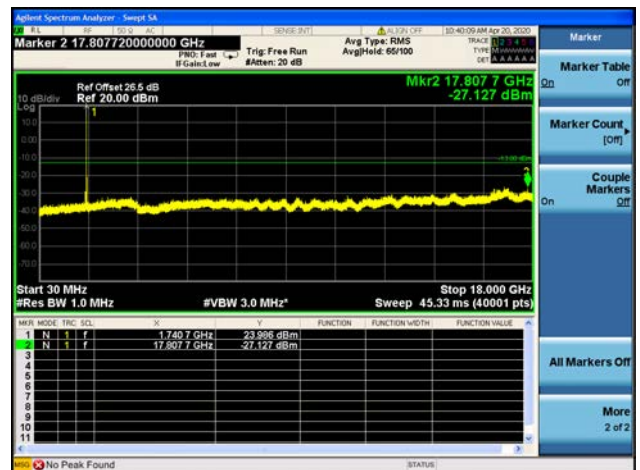
**Band4 / 15MHz / Mid CH / 16QAM**



**Band4 / 15MHz / High CH / QPSK**

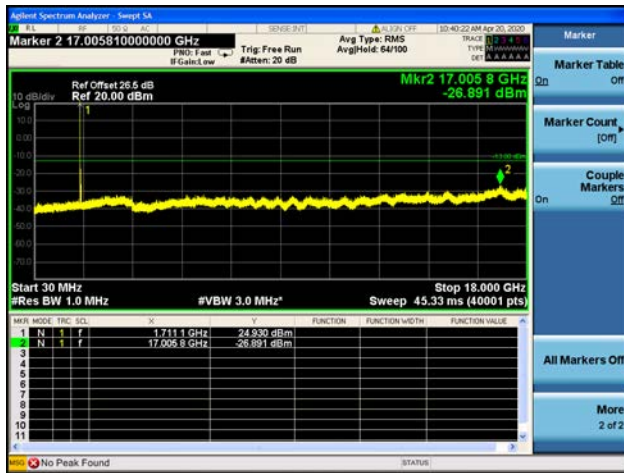


**Band4 / 15MHz / High CH / 16QAM**

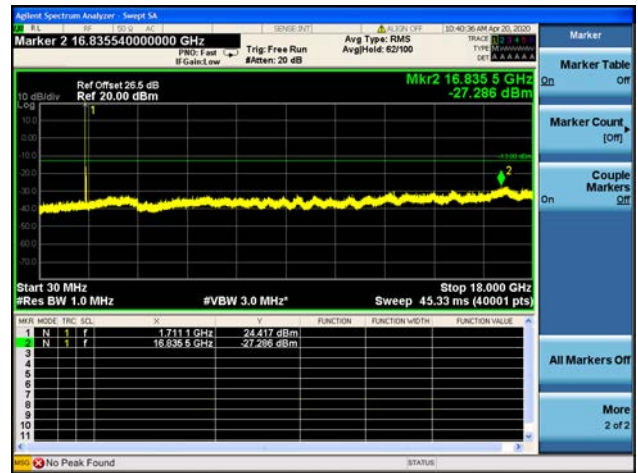




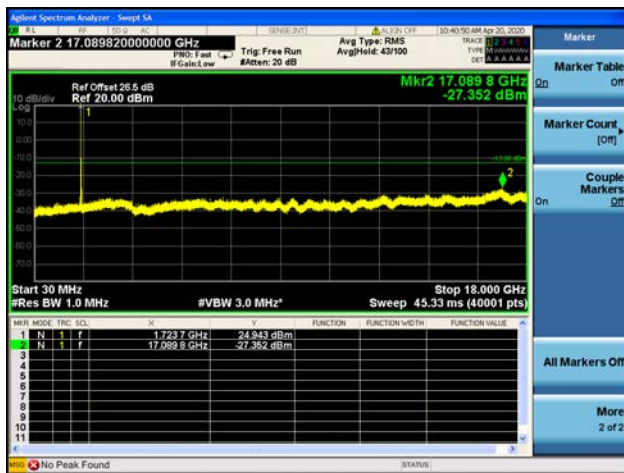
**Band4 / 20MHz / Low CH / QPSK**



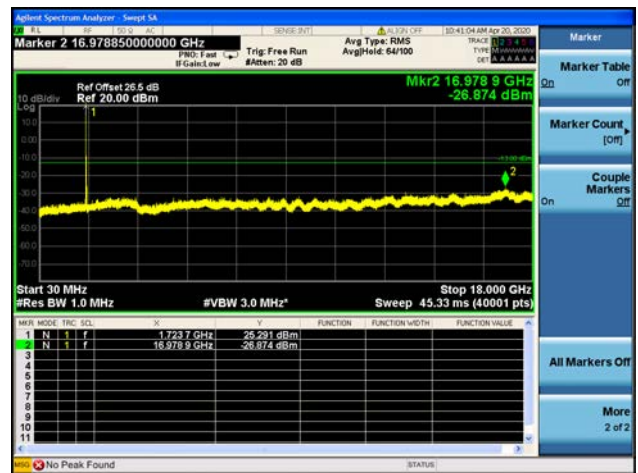
**Band4 / 20MHz / Low CH / 16QAM**



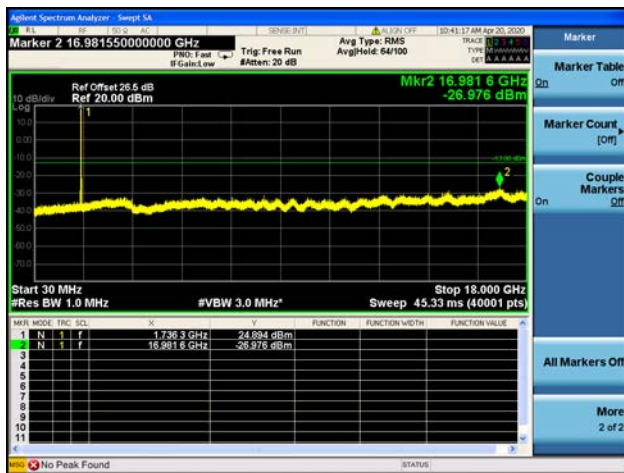
**Band4 / 20MHz / Mid CH / QPSK**



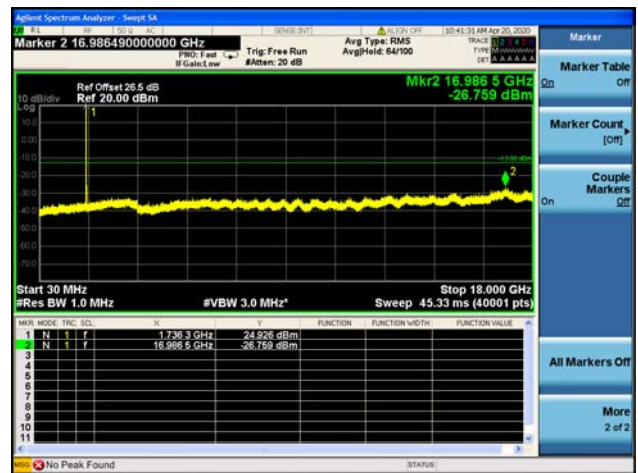
**Band4 / 20MHz / Mid CH / 16QAM**



**Band4 / 20MHz / High CH / QPSK**

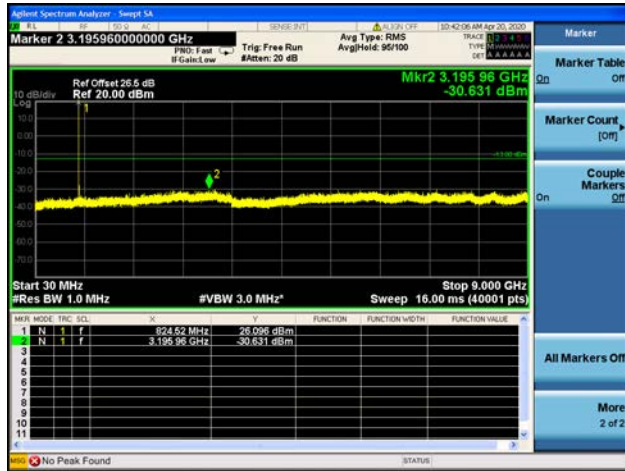


**Band4 / 20MHz / High CH / 16QAM**





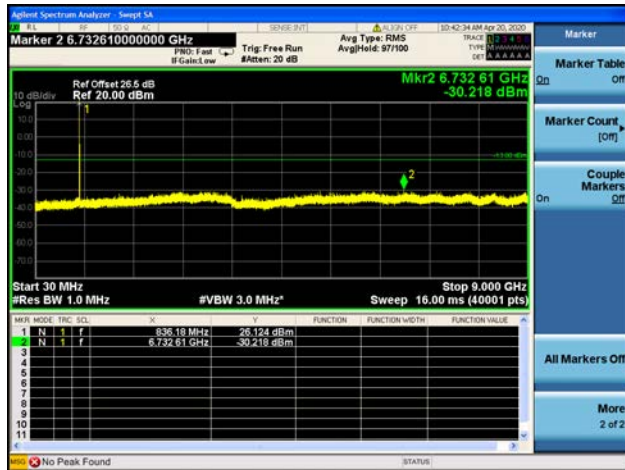
**Band5 / 1.4MHz / Low CH / QPSK**



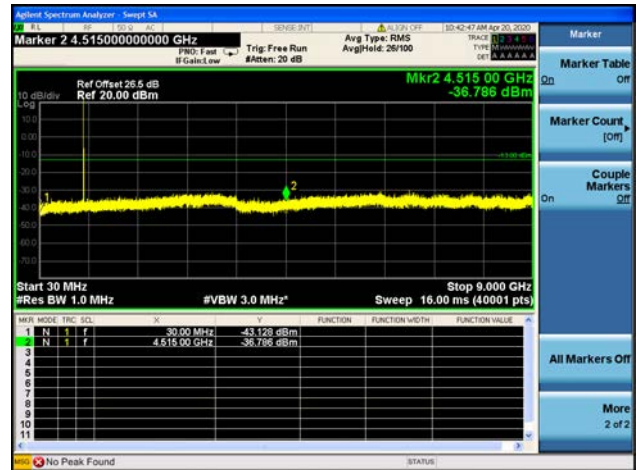
**Band5 / 1.4MHz / Low CH / 16QAM**



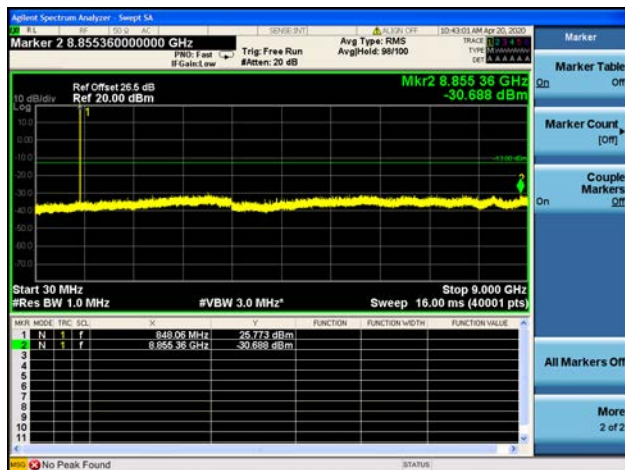
**Band5 / 1.4MHz / Mid CH / QPSK**



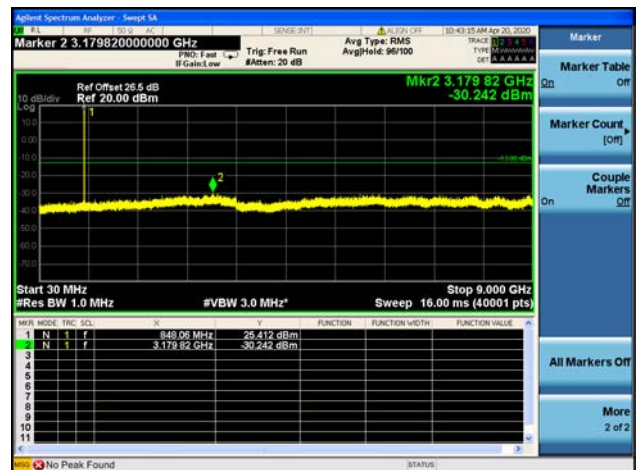
**Band5 / 1.4MHz / Mid CH / 16QAM**



**Band5 / 1.4MHz / High CH / QPSK**



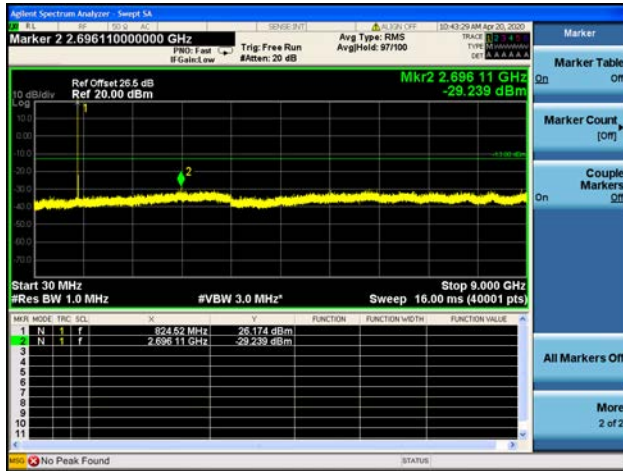
**Band5 / 1.4MHz / High CH / 16QAM**



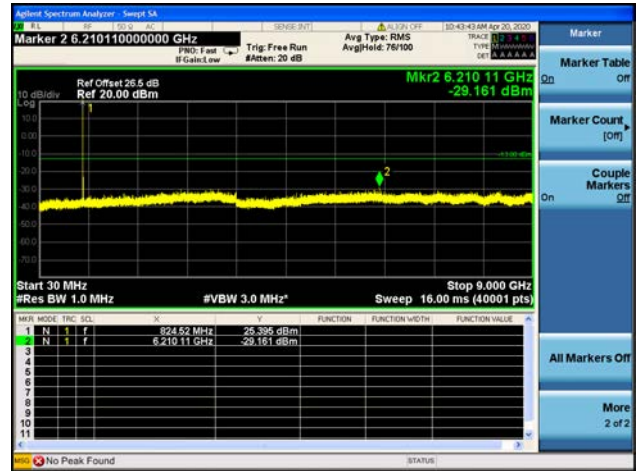




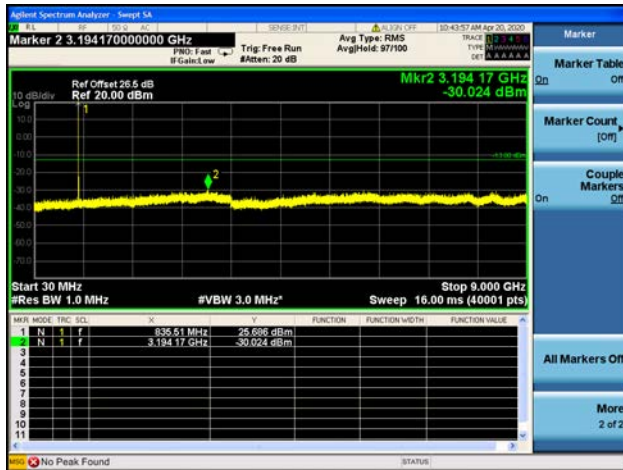
**Band5 / 3MHz / Low CH / QPSK**



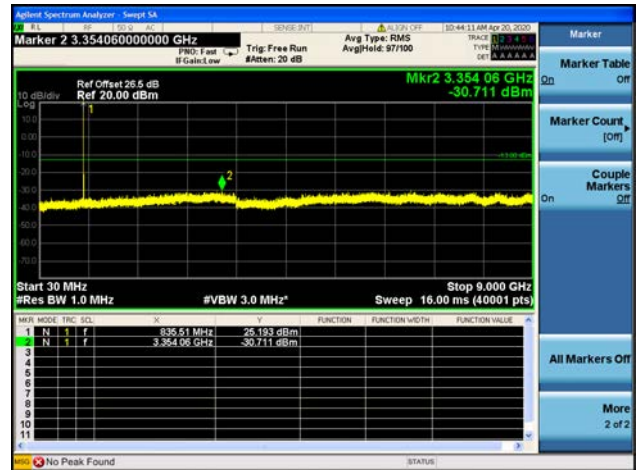
**Band5 / 3MHz / Low CH / 16QAM**



**Band5 / 3MHz / Mid CH / QPSK**



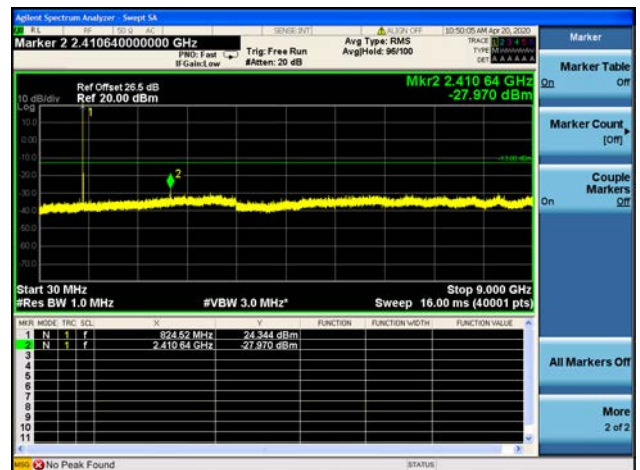
**Band5 / 3MHz / Mid CH / 16QAM**



**Band5 / 3MHz / High CH / 16QAM**



**Band5 / 5MHz / Low CH / QPSK**

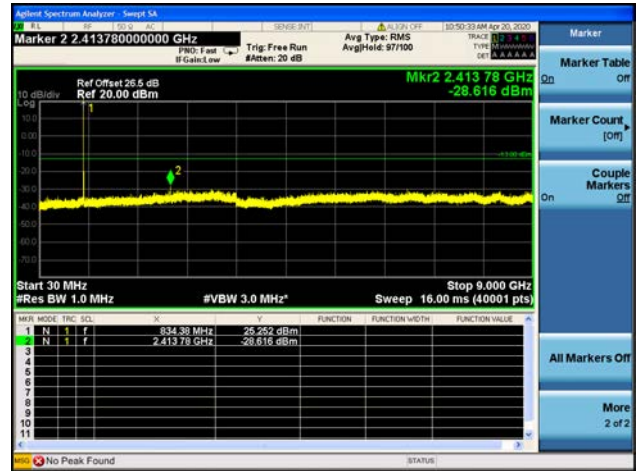




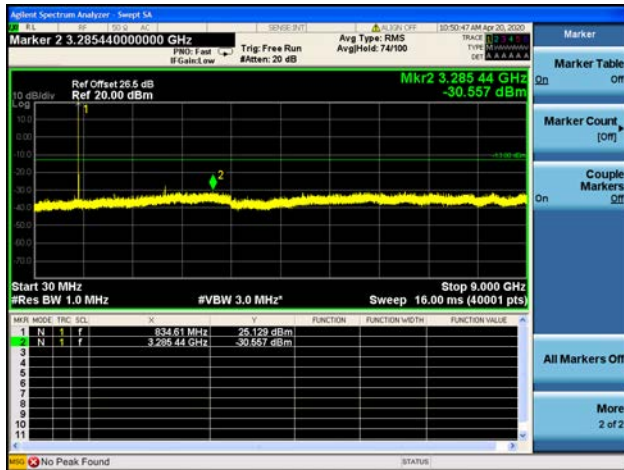
**Band5 / 5MHz / Low CH / 16QAM**



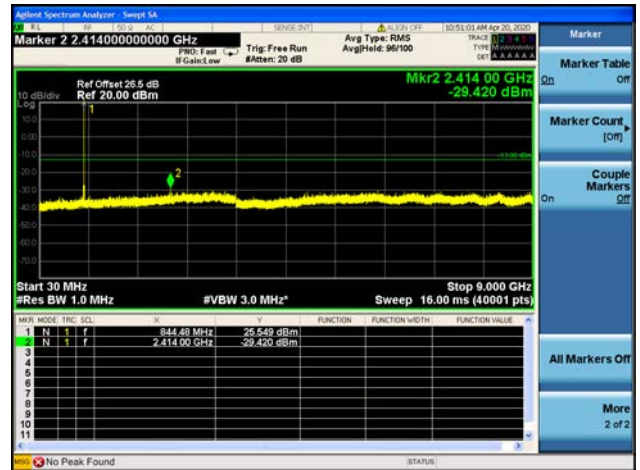
**Band5 / 5MHz / Mid CH / QPSK**



**Band5 / 5MHz / Mid CH / 16QAM**



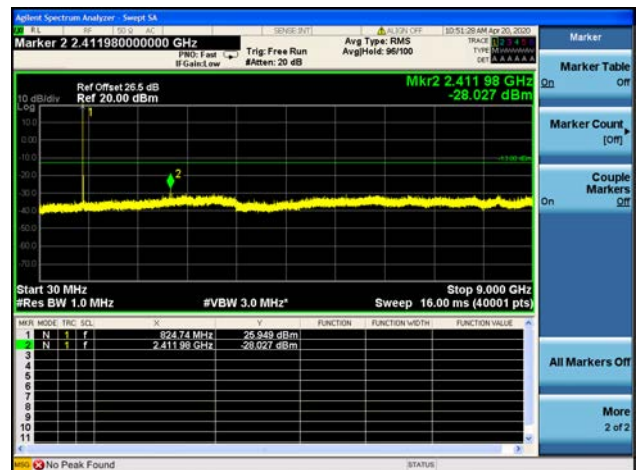
**Band5 / 5MHz / High CH / QPSK**

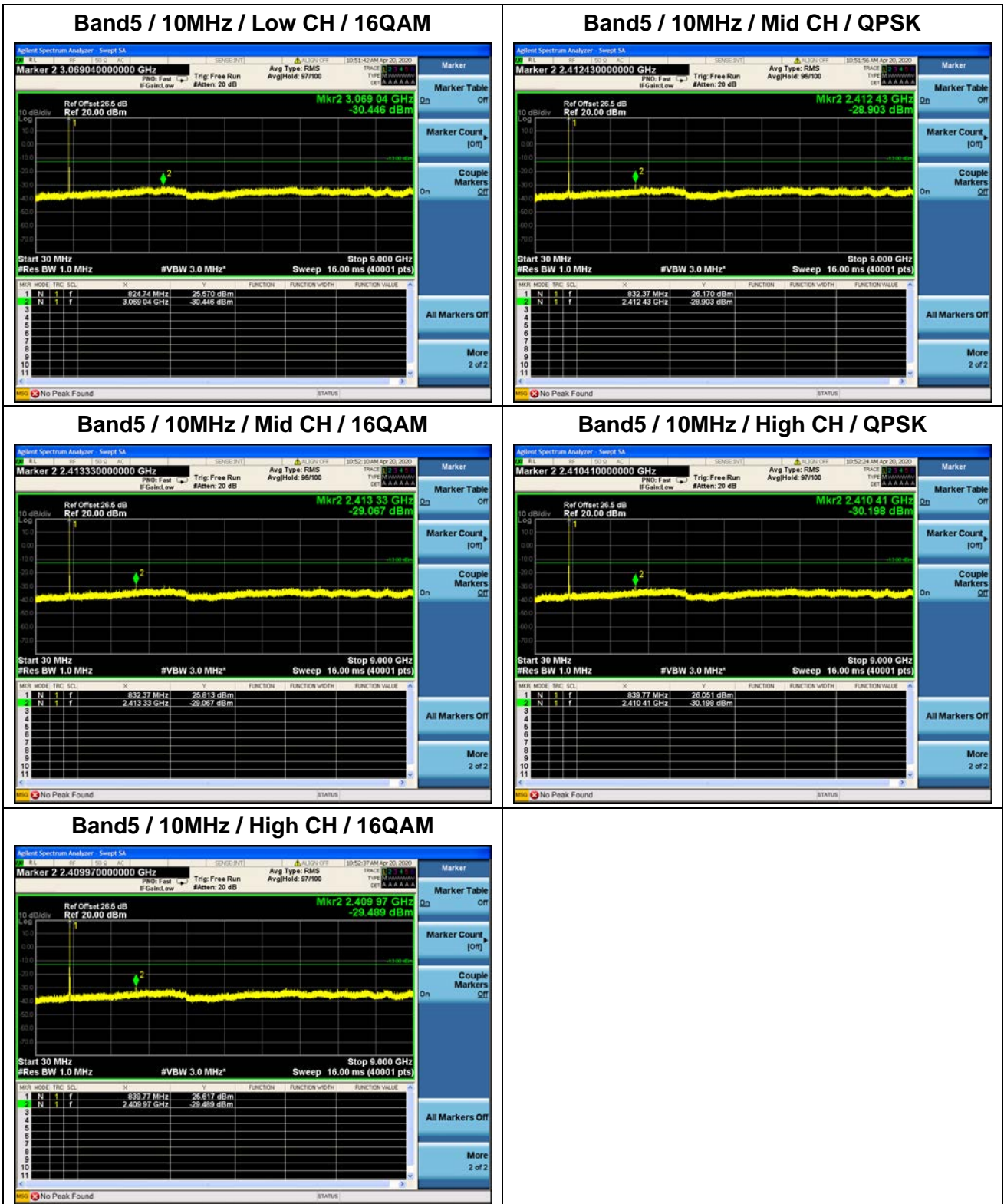


**Band5 / 5MHz / High CH / 16QAM**



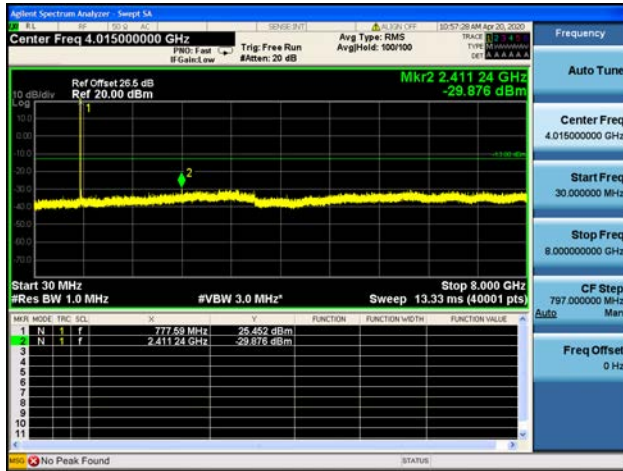
**Band5 / 10MHz / Low CH / QPSK**







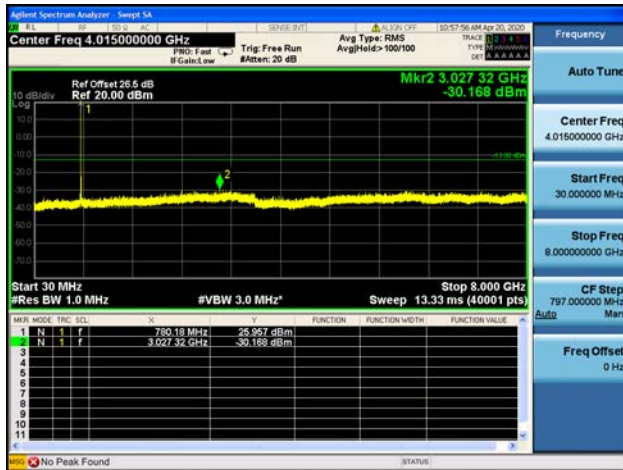
**Band13 / 5MHz / Low CH / QPSK**



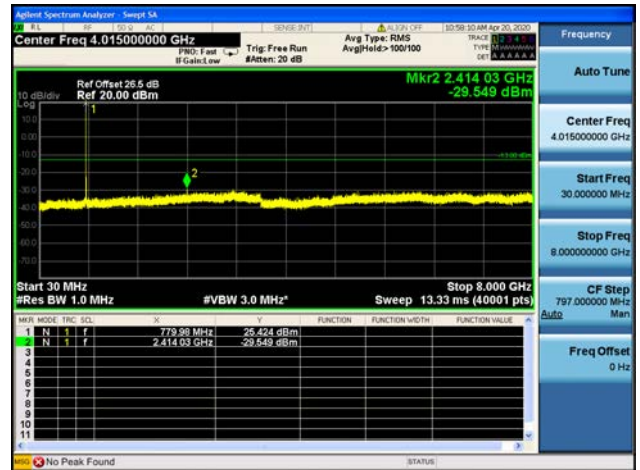
**Band13 / 5MHz / Low CH / 16QAM**



**Band13 / 5MHz / Mid CH / QPSK**



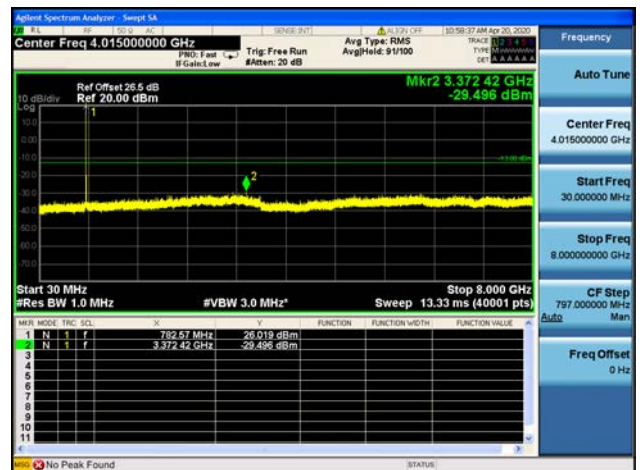
**Band13 / 5MHz / Mid CH / 16QAM**



**Band13 / 5MHz / High CH / QPSK**



**Band13 / 5MHz / High CH / 16QAM**

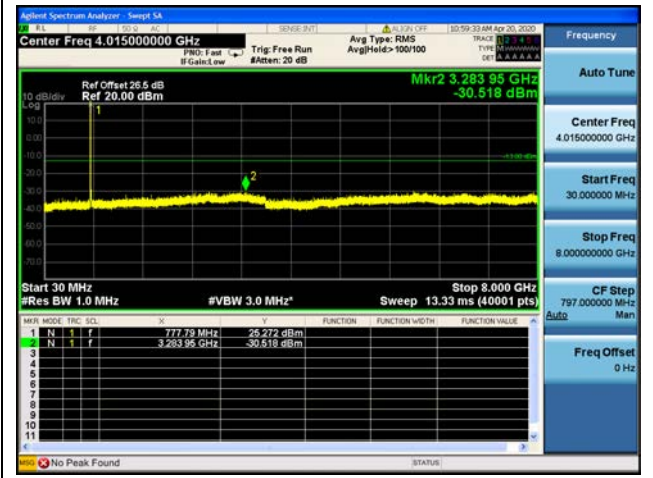




**Band13 / 10MHz / Mid CH / QPSK**

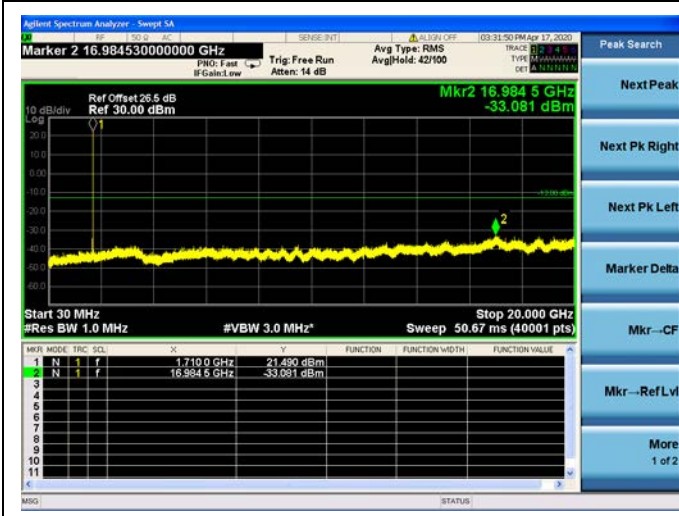


**Band13 / 10MHz / Mid CH / 16QAM**

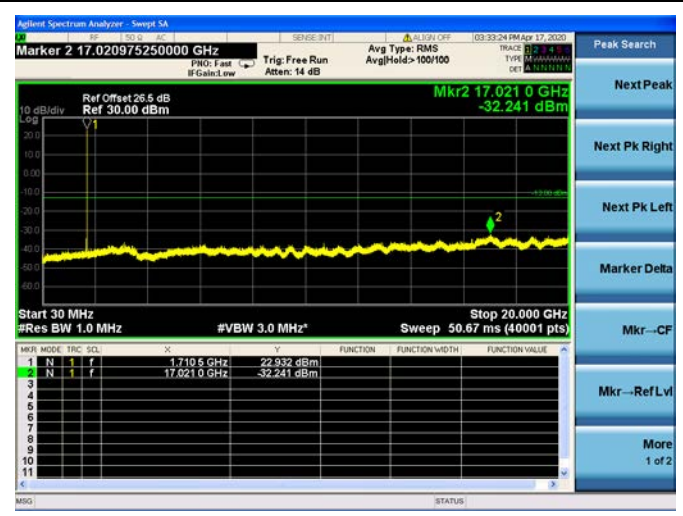




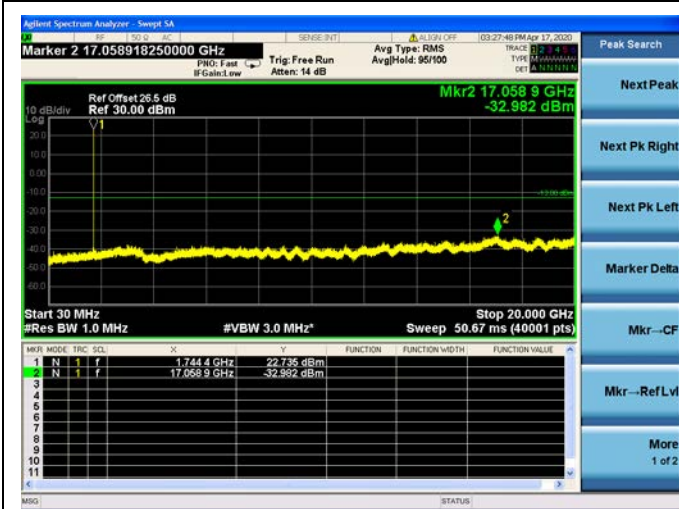
**Band 66/ 1.4MHz/ Low CH/QPSK**



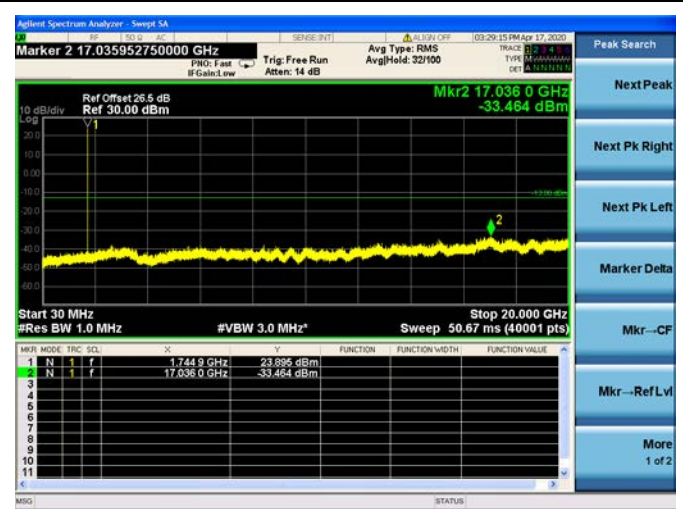
**Band 66/ 1.4MHz/ Low CH/16QAM**



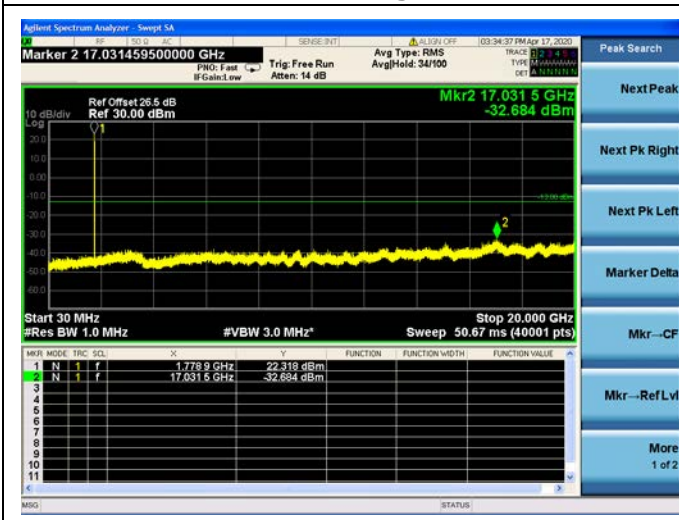
**Band 66/ 1.4MHz/Mid CH/QPSK**



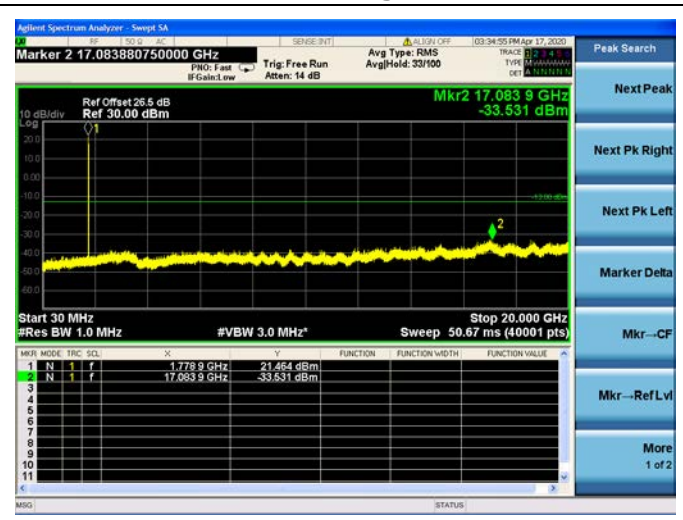
**Band 66/ 1.4MHz/Mid CH/16QAM**



**Band 66/ 1.4MHz/High CH/QPSK**

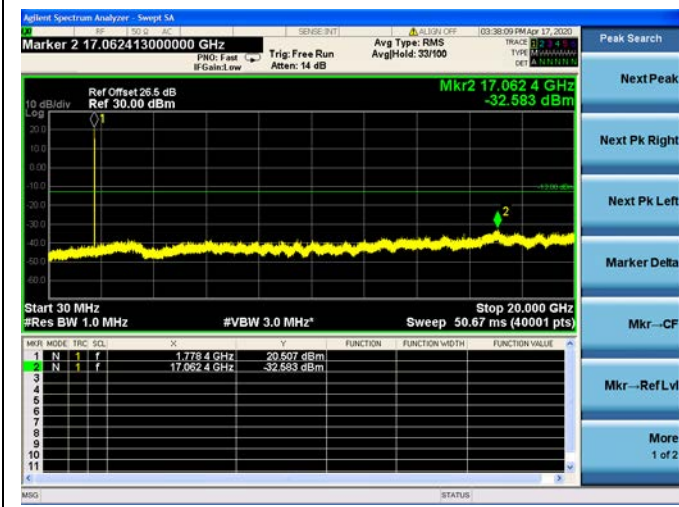


**Band 66/ 1.4MHz/High CH/16QAM**

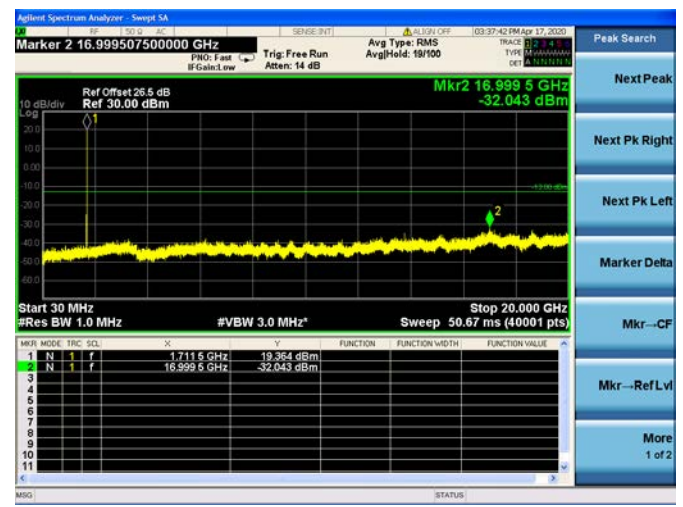




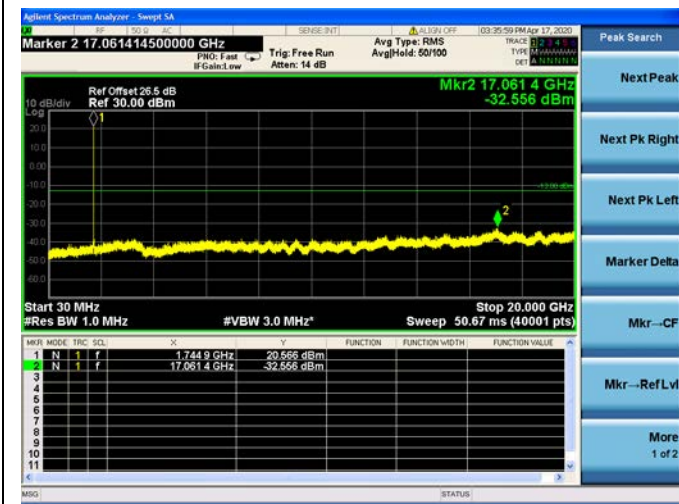
**Band 66/ 3MHz/ Low CH/QPSK**



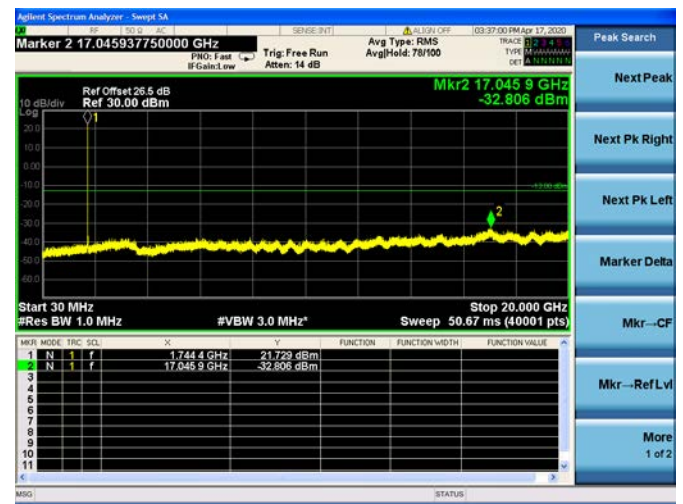
**Band 66/ 3MHz/ Low CH/16QAM**



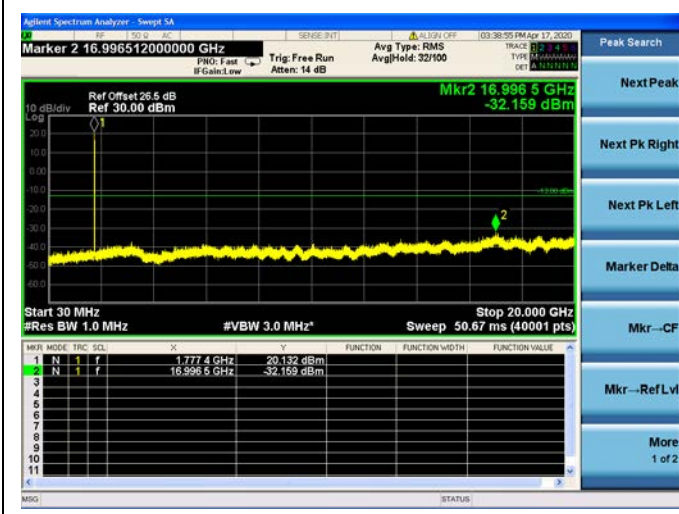
**Band 66/ 3MHz/Mid CH/QPSK**



**Band 66/ 3MHz/Mid CH/16QAM**



**Band 66/ 3MHz/High CH/QPSK**



**Band 66/ 3MHz/High CH/16QAM**

