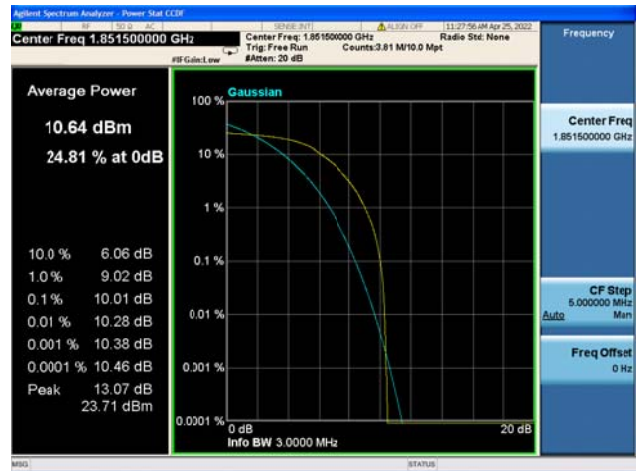




Band 2 / 3MHz / Low CH / QPSK



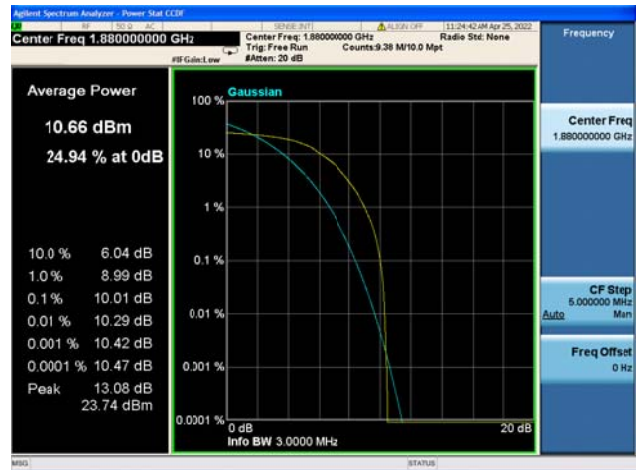
Band 2 / 3MHz / Low CH / 16QAM



Band 2 / 3MHz / Mid CH / QPSK



Band 2 / 3MHz / Mid CH / 16QAM



Band 2 / 3MHz / High CH / QPSK

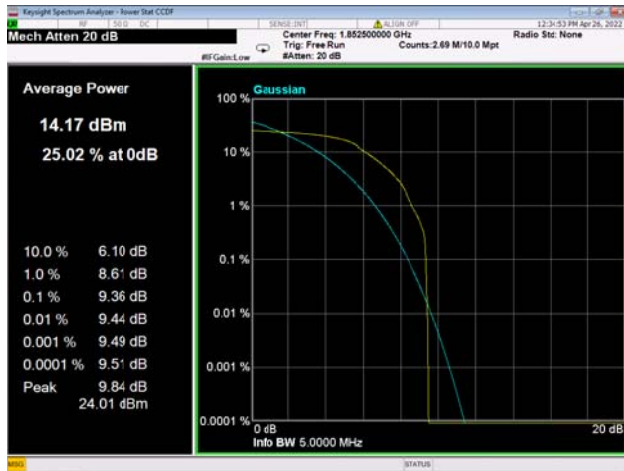


Band 2 / 3MHz / High CH / 16QAM

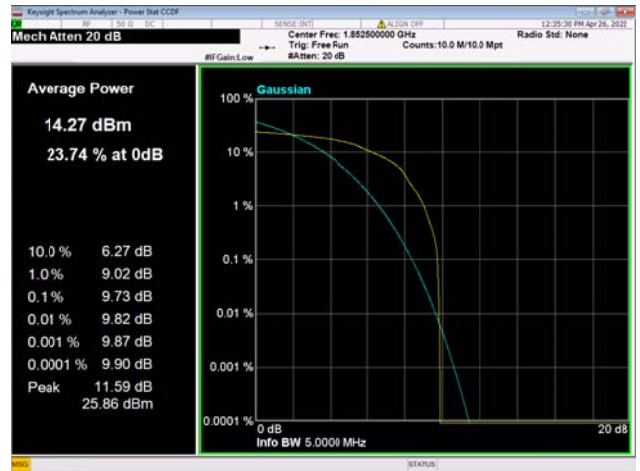




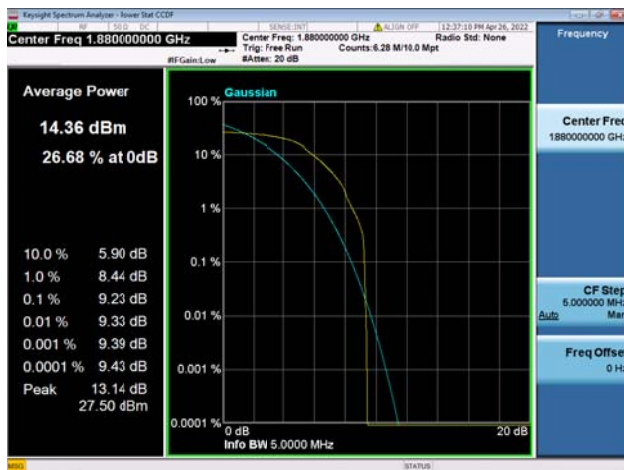
Band 2 / 5MHz / Low CH / QPSK



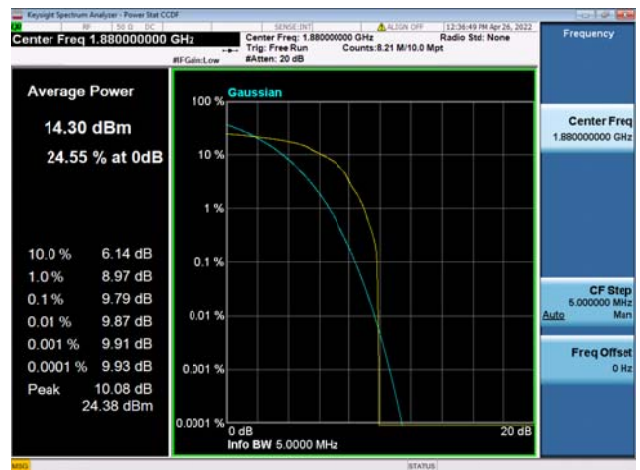
Band 2 / 5MHz / Low CH / 16QAM



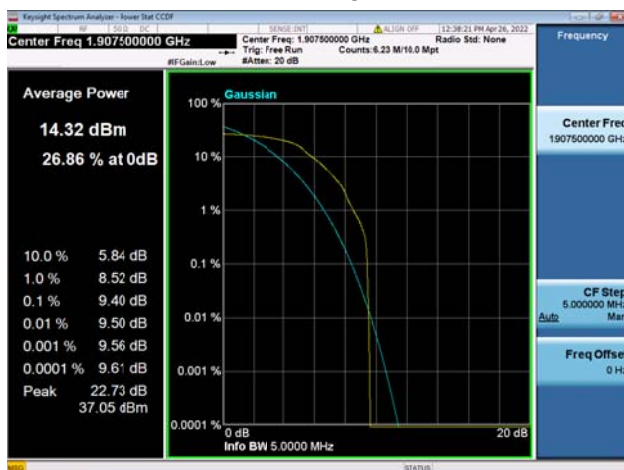
Band 2 / 5MHz / Mid CH / QPSK



Band 2 / 5MHz / Mid CH / 16QAM



Band 2 / 5MHz / High CH / QPSK

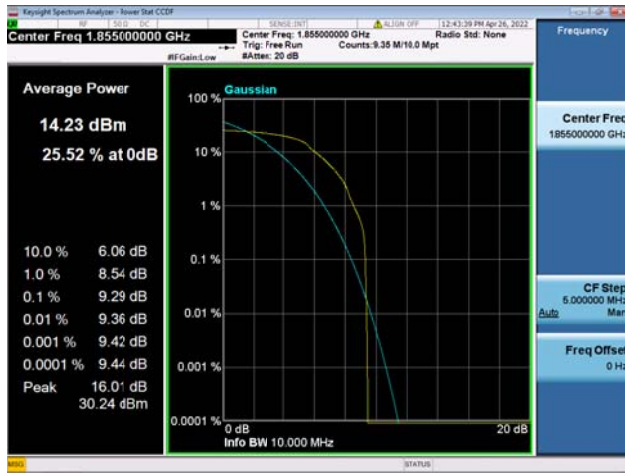


Band 2 / 5MHz / High CH / 16QAM

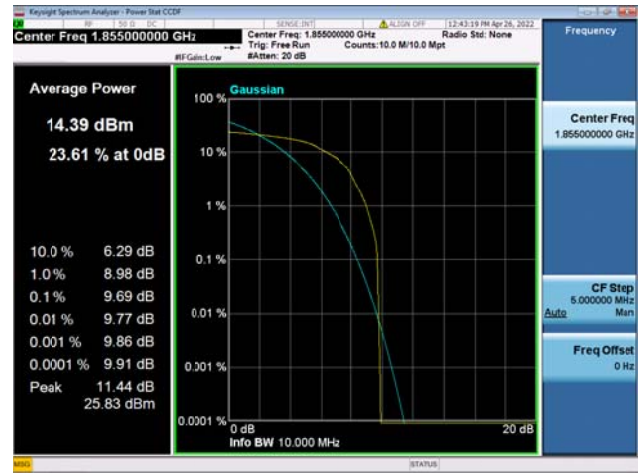




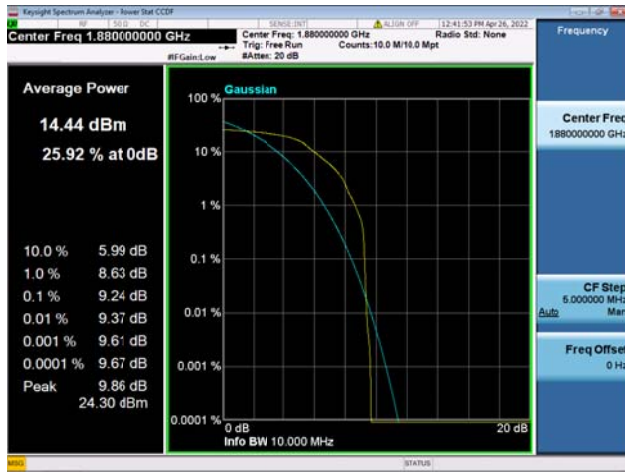
Band 2 / 10MHz / Low CH / QPSK



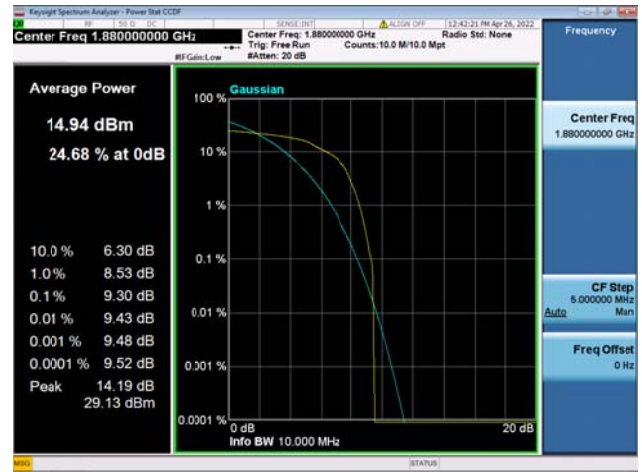
Band 2 / 10MHz / Low CH / 16QAM



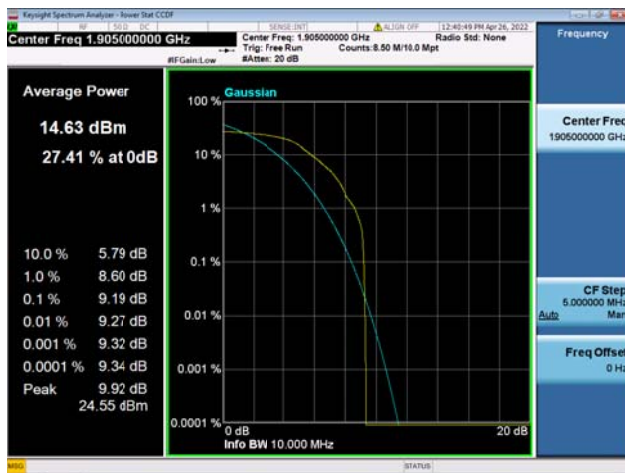
Band 2 / 10MHz / Mid CH / QPSK



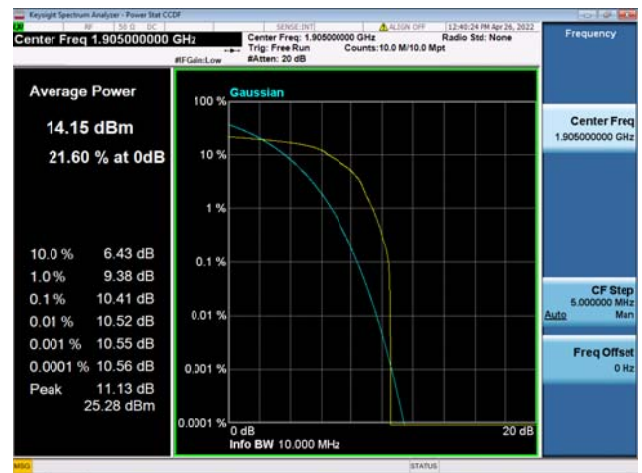
Band 2 / 10MHz / Mid CH / 16QAM



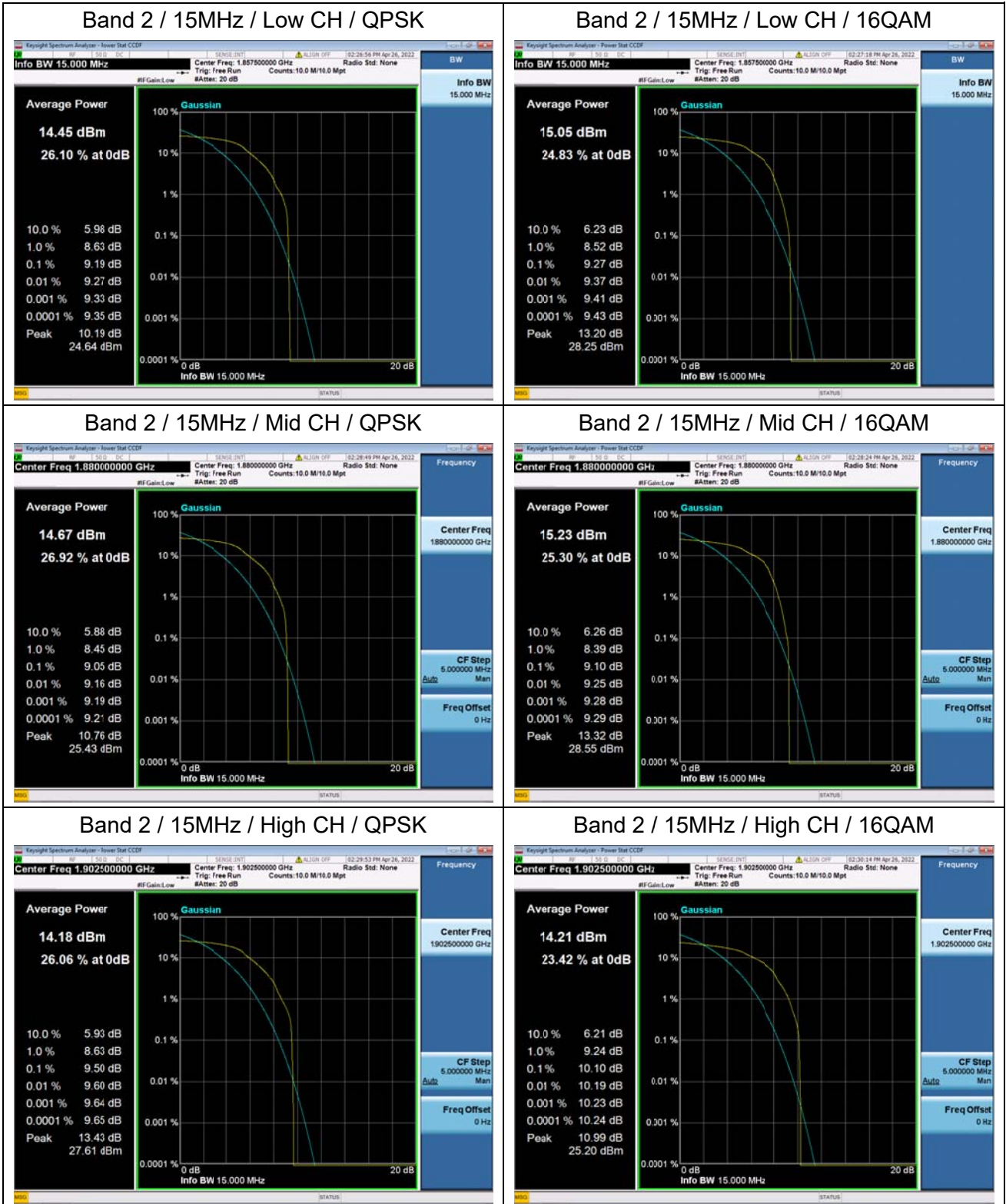
Band 2 / 10MHz / High CH / QPSK



Band 2 / 10MHz / High CH / 16QAM

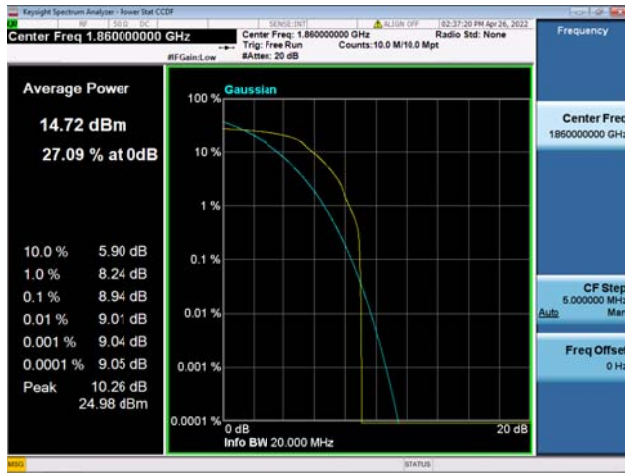




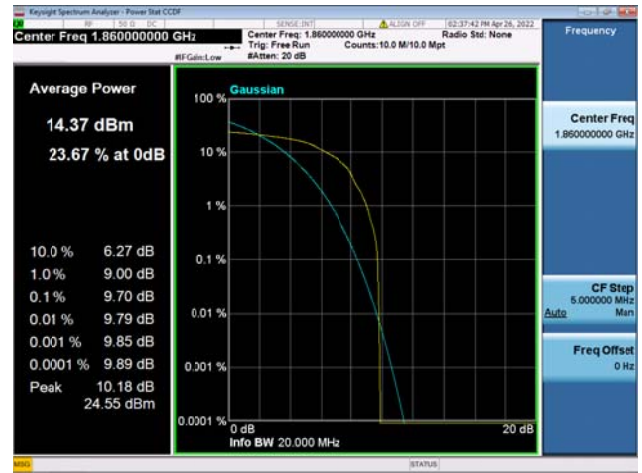




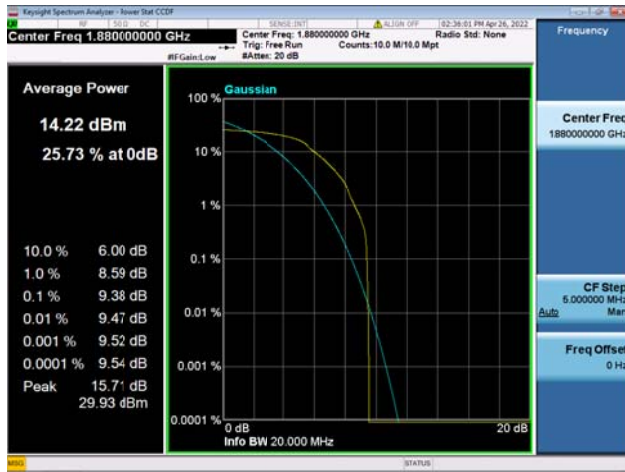
Band 2 / 20MHz / Low CH / QPSK



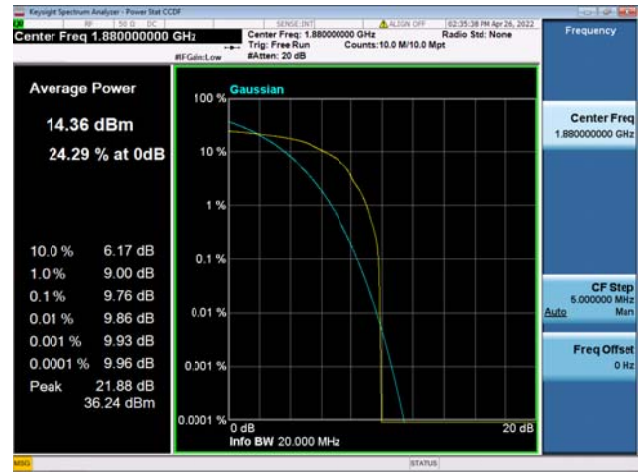
Band 2 / 20MHz / Low CH / 16QAM



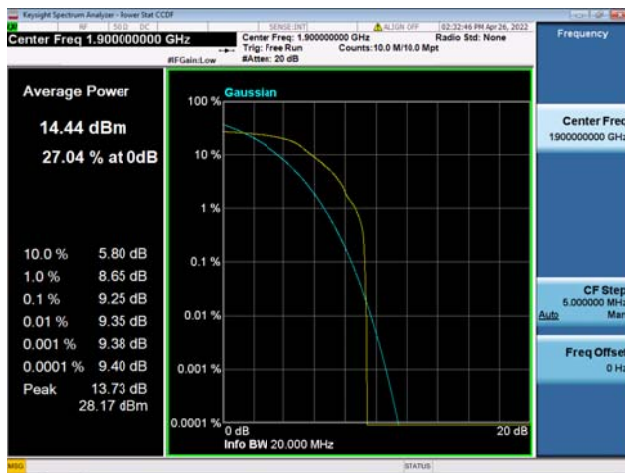
Band 2 / 20MHz / Mid CH / QPSK



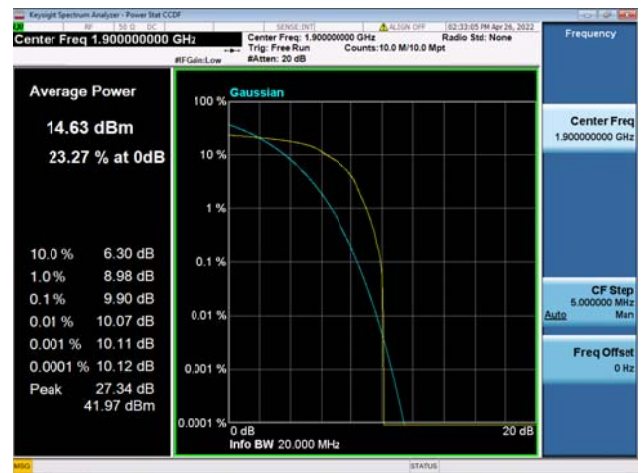
Band 2 / 20MHz / Mid CH / 16QAM



Band 2 / 20MHz / High CH / QPSK

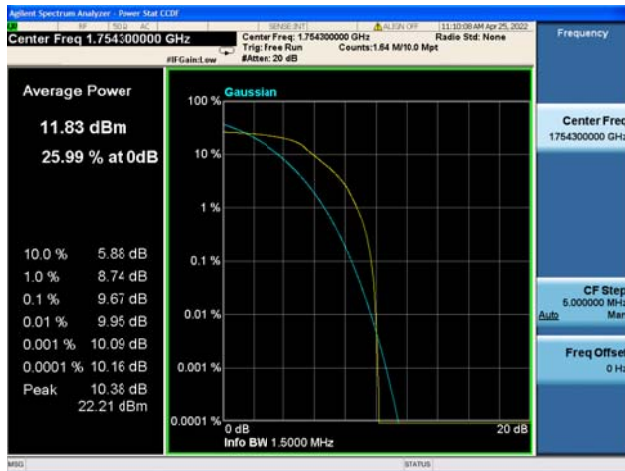


Band 2 / 20MHz / High CH / 16QAM

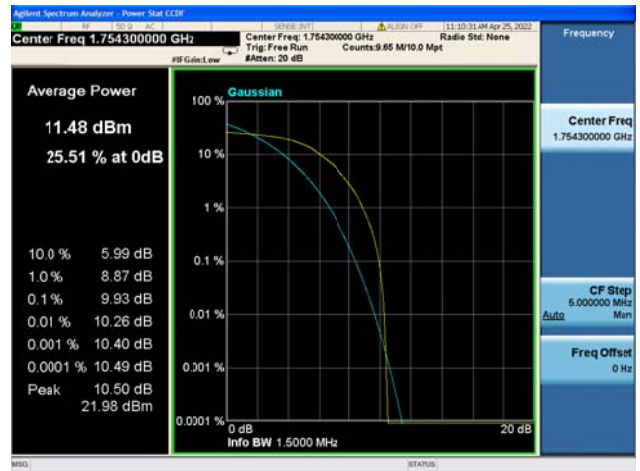




Band 4 / 1.4MHz / Low CH / QPSK



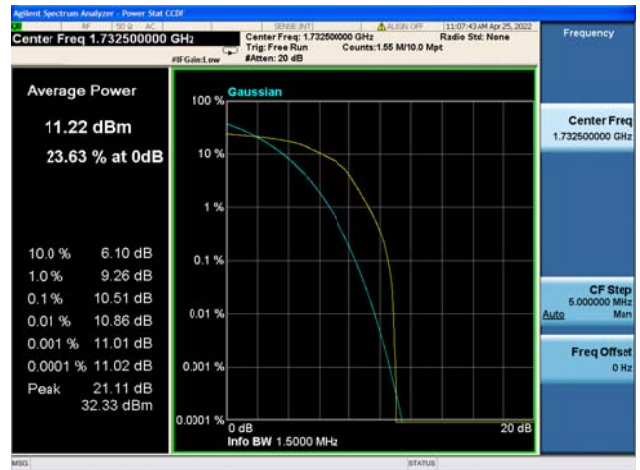
Band 4 / 1.4MHz / Low CH / 16QAM



Band 4 / 1.4MHz / Mid CH / QPSK



Band 4 / 1.4MHz / Mid CH / 16QAM



Band 4 / 1.4MHz / High CH / QPSK



Band 4 / 1.4MHz / High CH / 16QAM



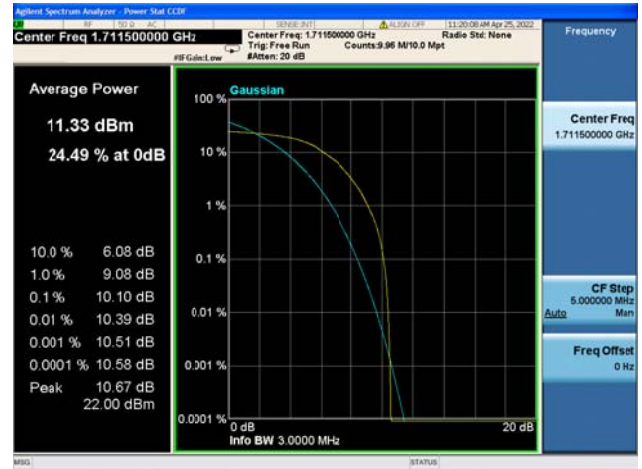




Band 4 / 3MHz / Low CH / QPSK



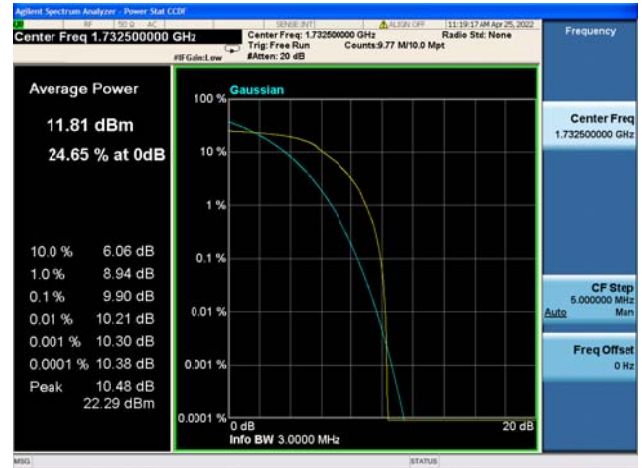
Band 4 / 3MHz / Low CH / 16QAM



Band 4 / 3MHz / Mid CH / QPSK



Band 4 / 3MHz / Mid CH / 16QAM

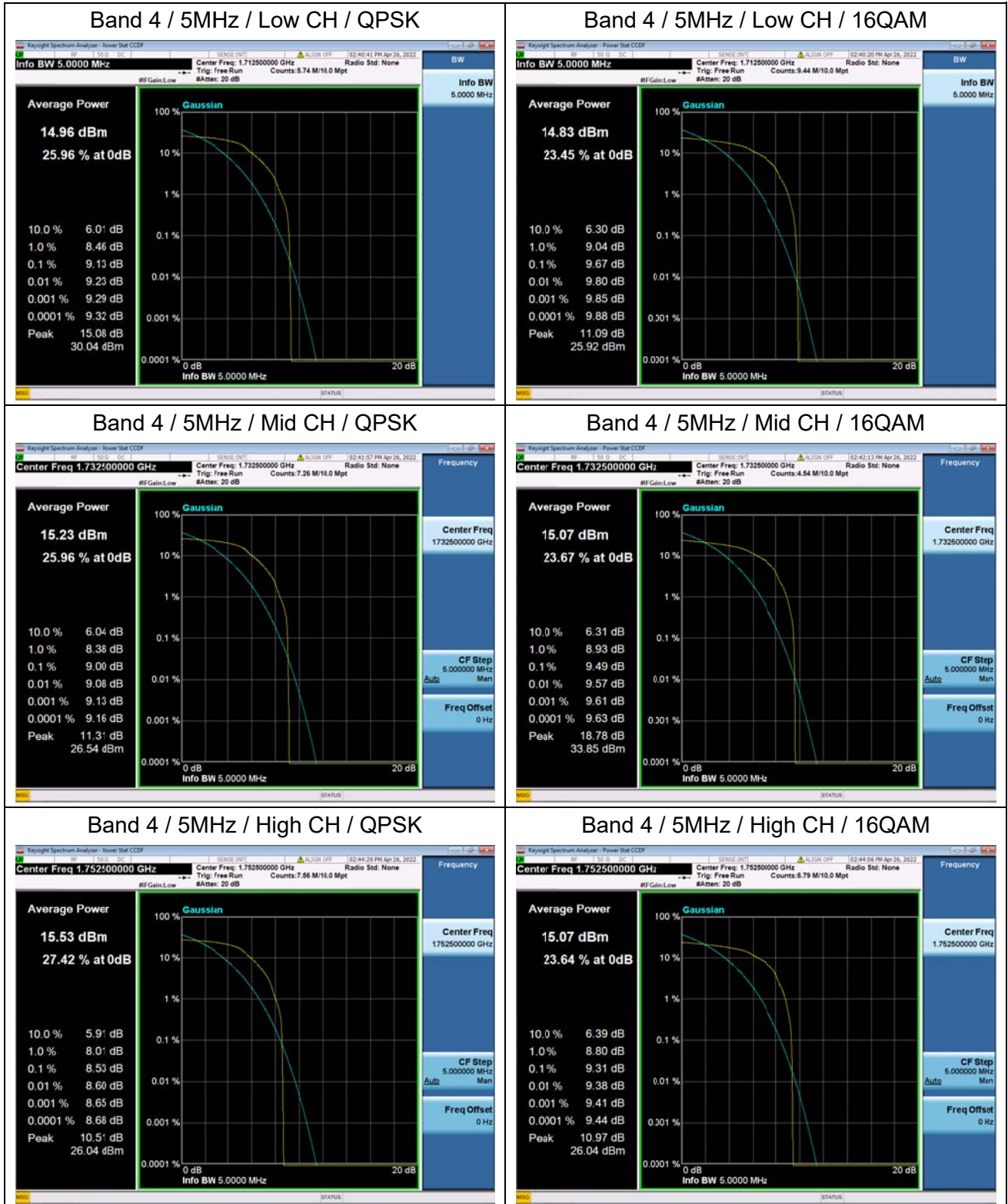


Band 4 / 3MHz / High CH / QPSK



Band 4 / 3MHz / High CH / 16QAM





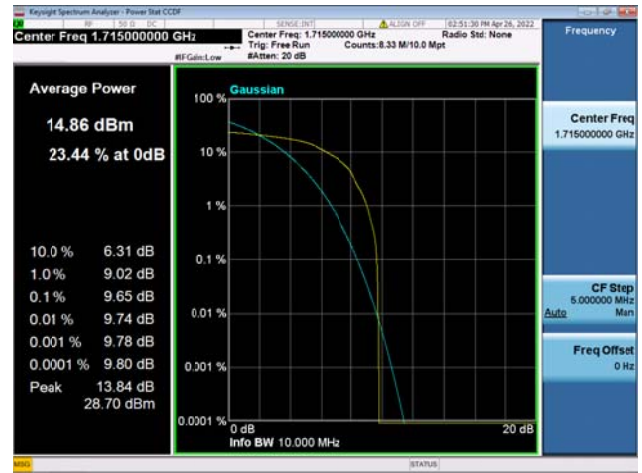




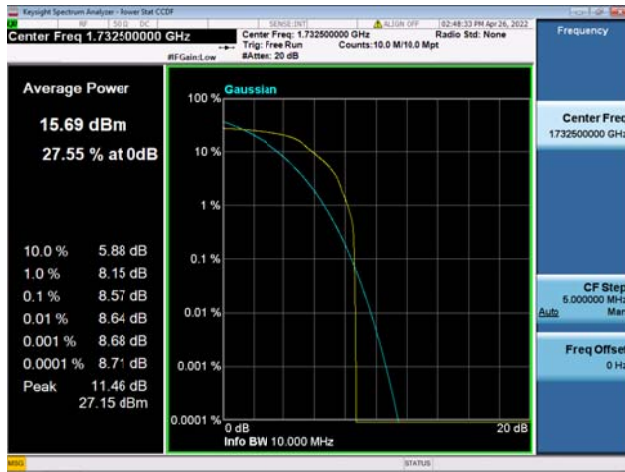
Band 4 / 10MHz / Low CH / QPSK



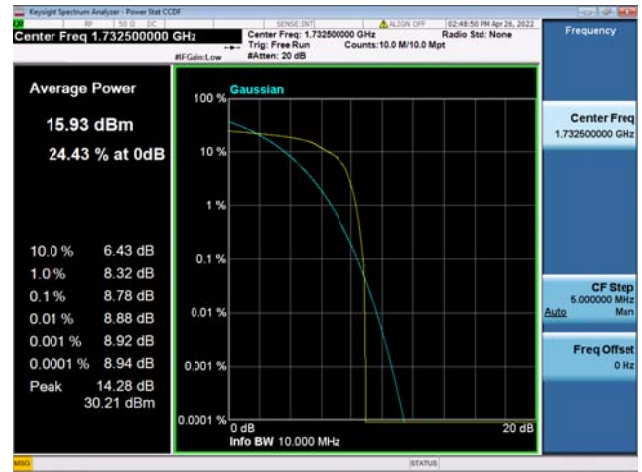
Band 4 / 10MHz / Low CH / 16QAM



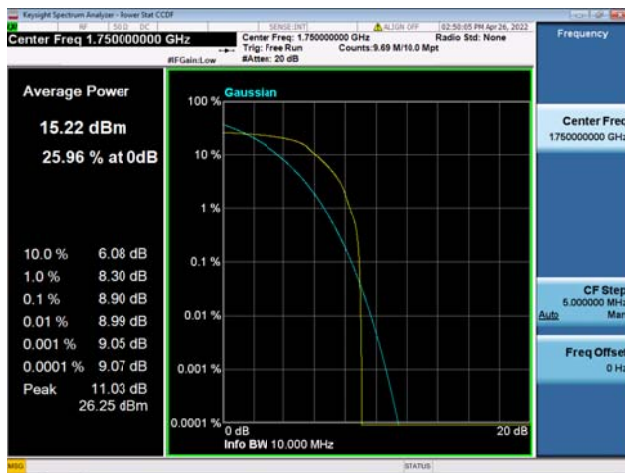
Band 4 / 10MHz / Mid CH / QPSK



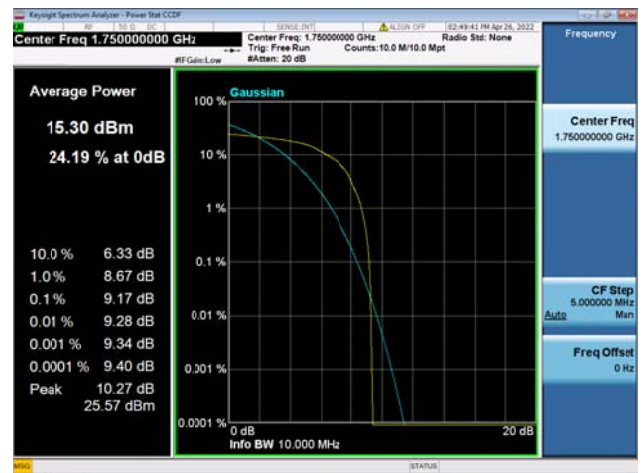
Band 4 / 10MHz / Mid CH / 16QAM



Band 4 / 10MHz / High CH / QPSK

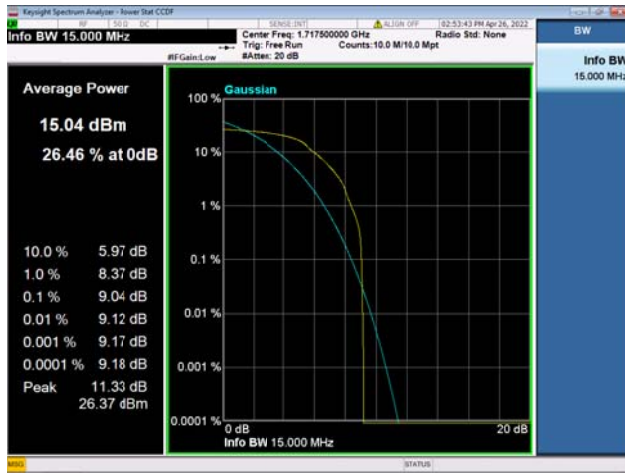


Band 4 / 10MHz / High CH / 16QAM

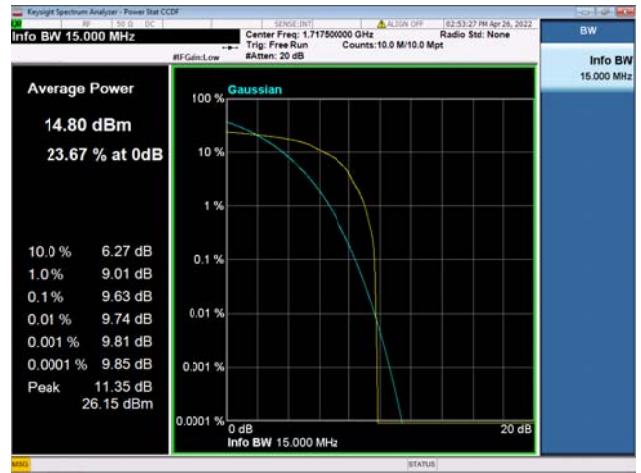




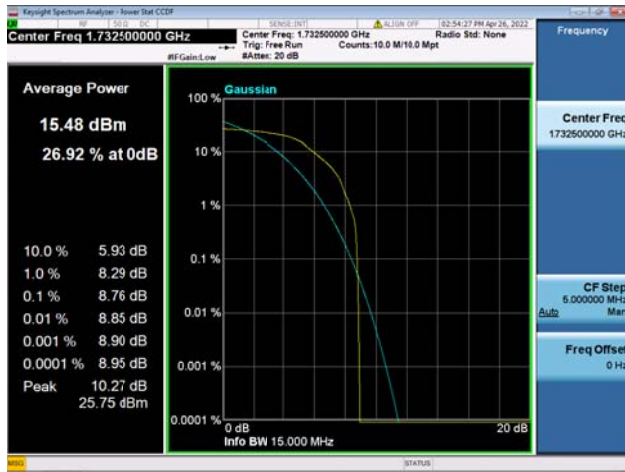
Band 4 / 15MHz / Low CH / QPSK



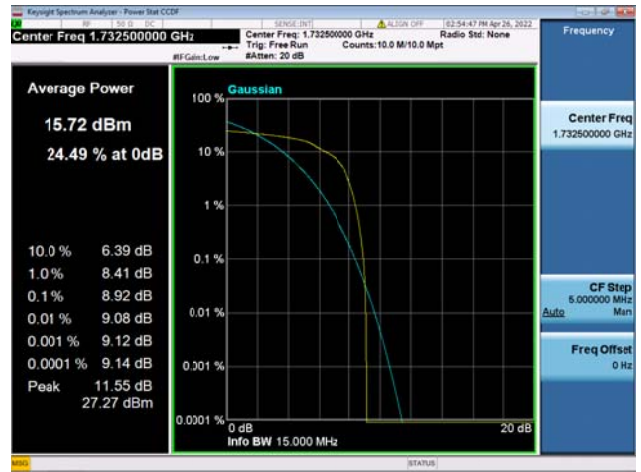
Band 4 / 15MHz / Low CH / 16QAM



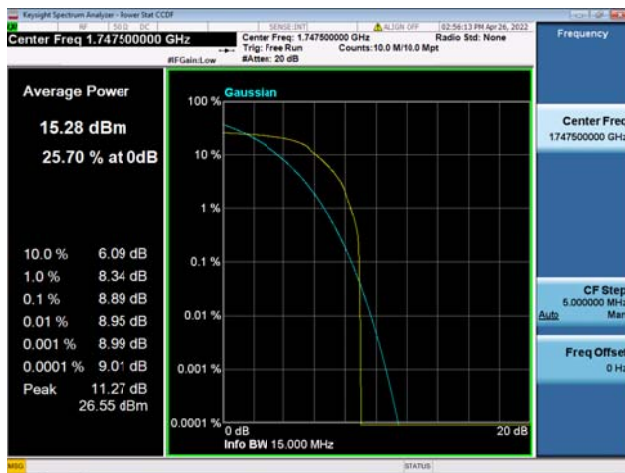
Band 4 / 15MHz / Mid CH / QPSK



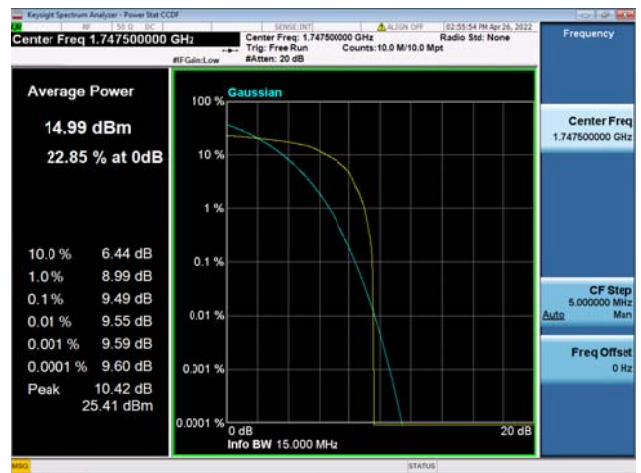
Band 4 / 15MHz / Mid CH / 16QAM



Band 4 / 15MHz / High CH / QPSK

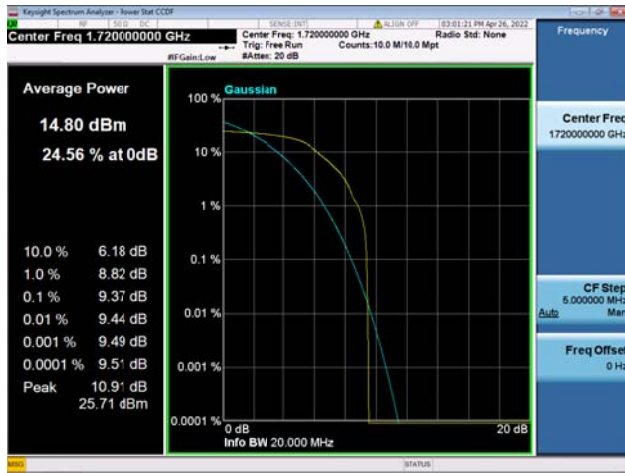


Band 4 / 15MHz / High CH / 16QAM

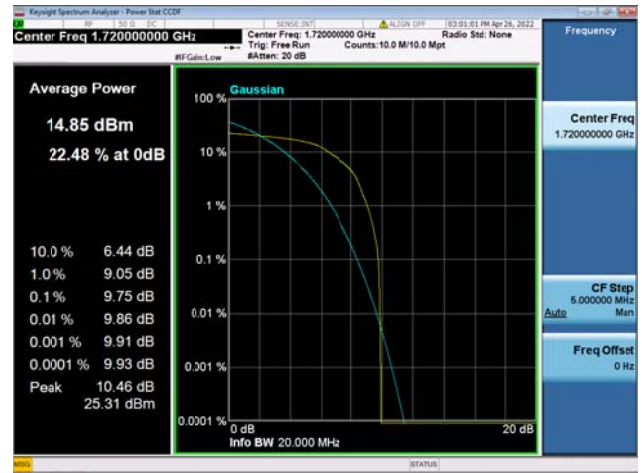




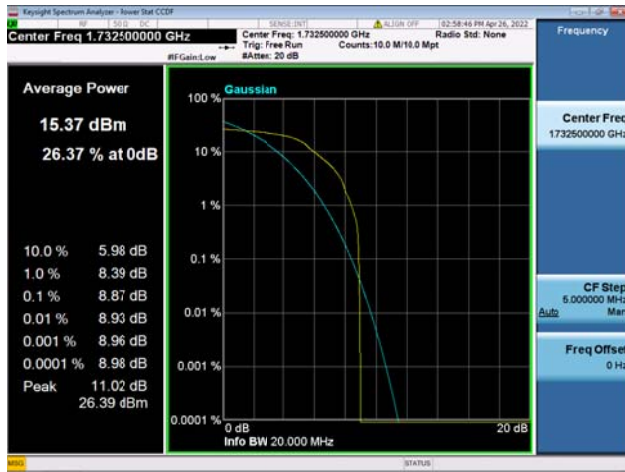
Band 4 / 20MHz / Low CH / QPSK



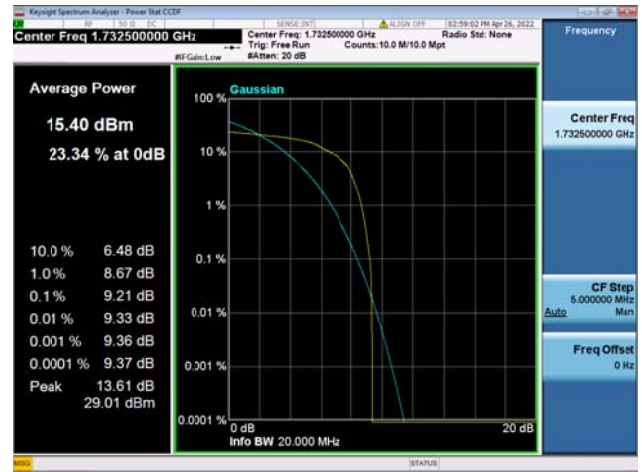
Band 4 / 20MHz / Low CH / 16QAM



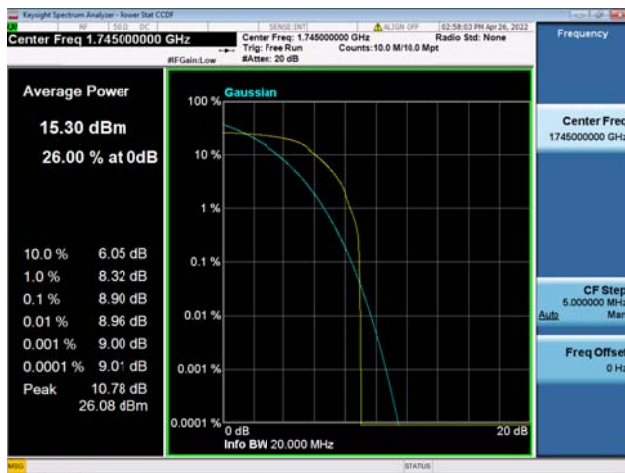
Band 4 / 20MHz / Mid CH / QPSK



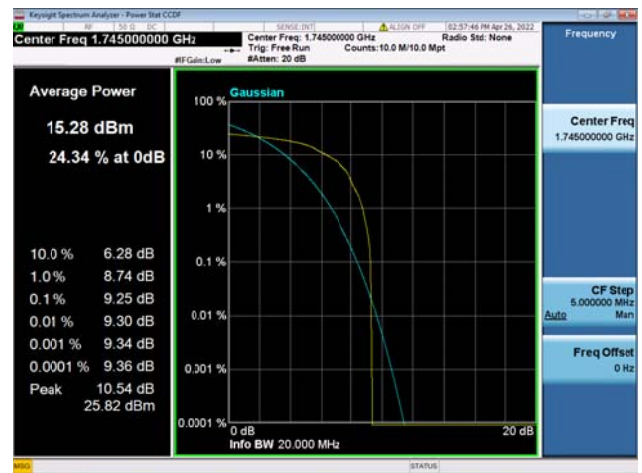
Band 4 / 20MHz / Mid CH / 16QAM



Band 4 / 20MHz / High CH / QPSK



Band 4 / 20MHz / High CH / 16QAM



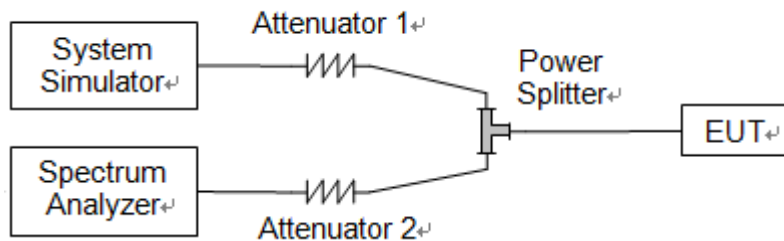


## 2.5. Conducted Spurious Emissions

### 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



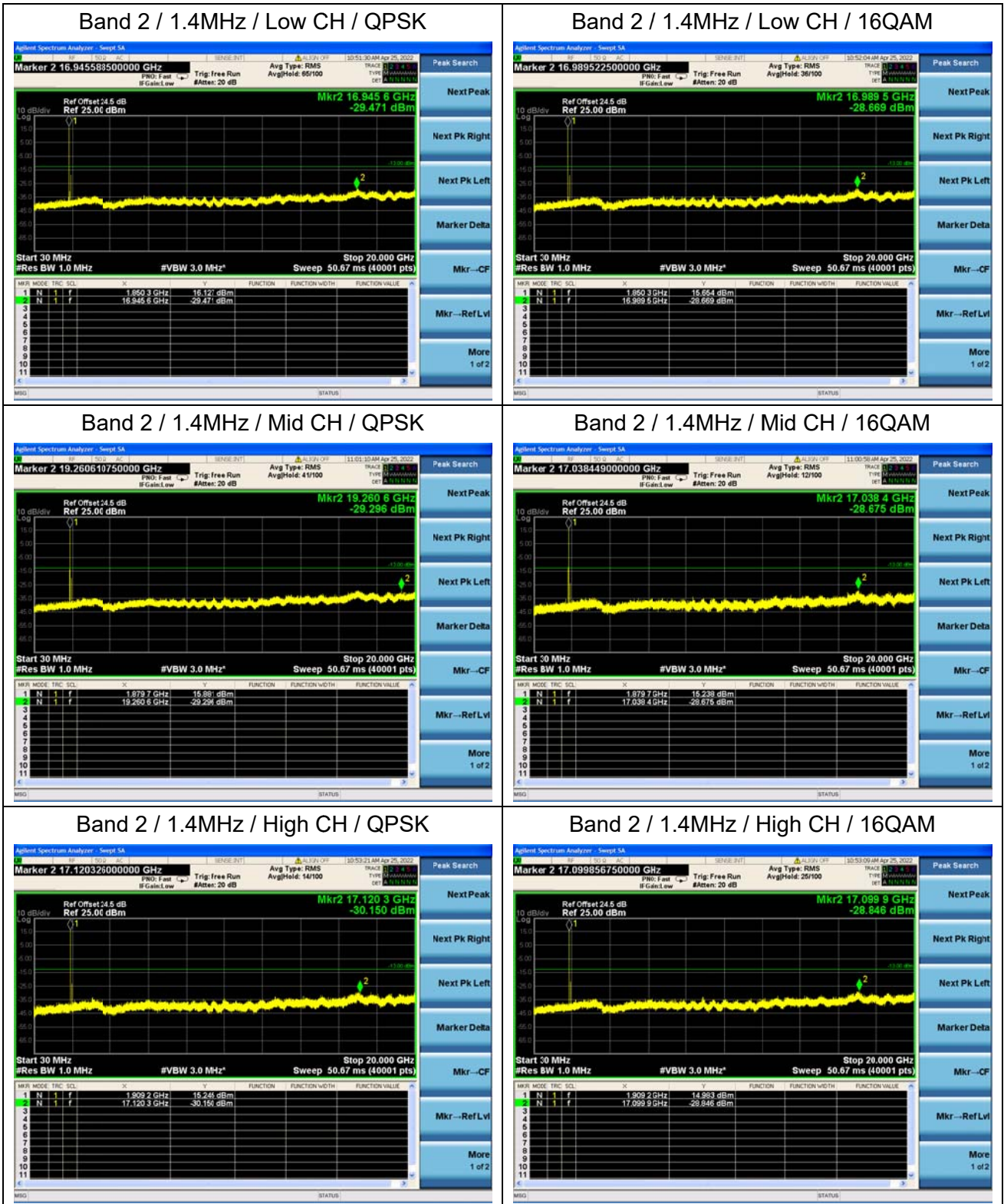
The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum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

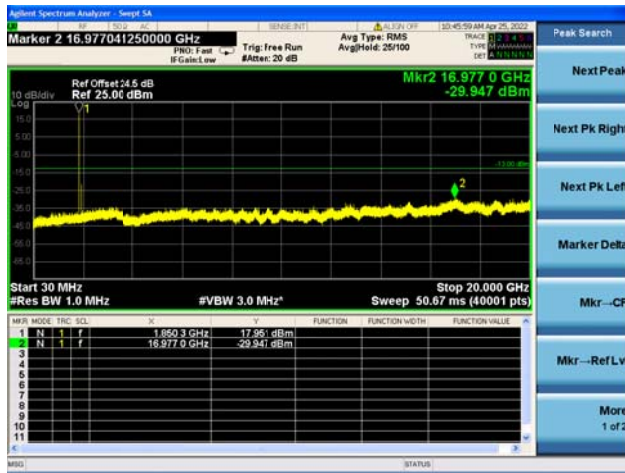


2.5.4. Test Result

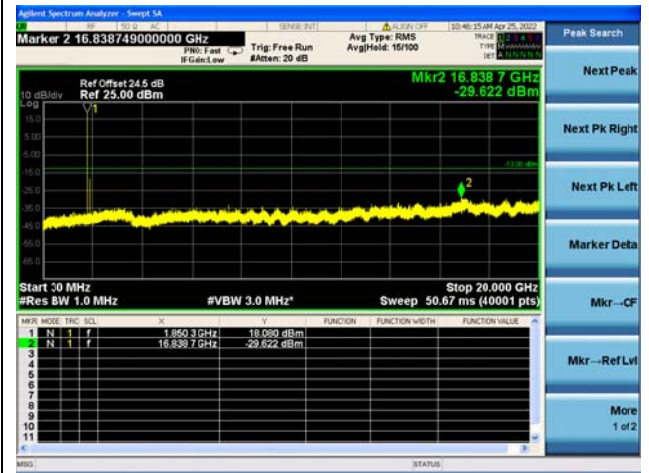




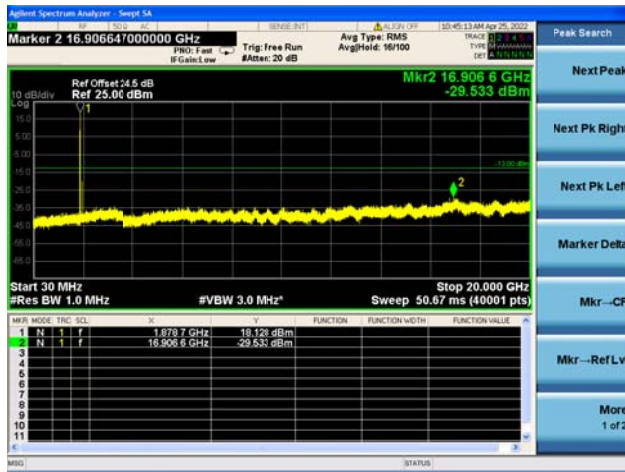
Band 2 / 3MHz / Low CH / QPSK



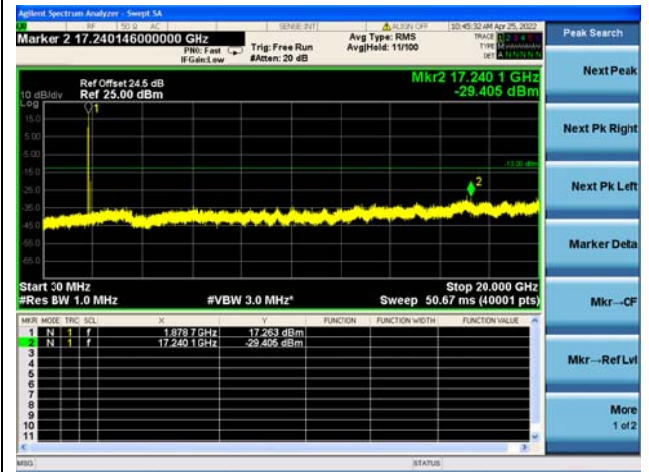
Band 2 / 3MHz / Low CH / 16QAM



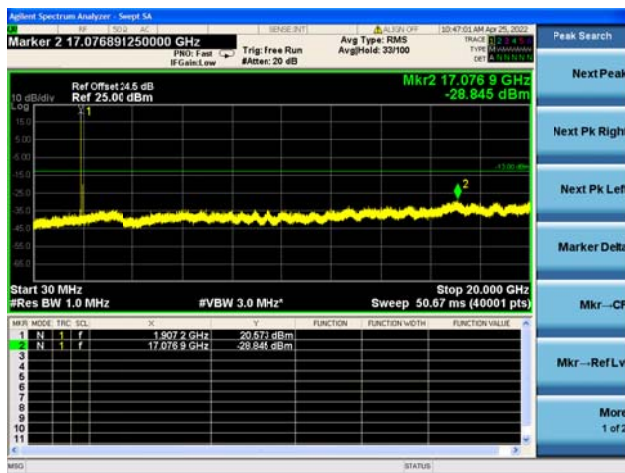
Band 2 / 3MHz / Mid CH / QPSK



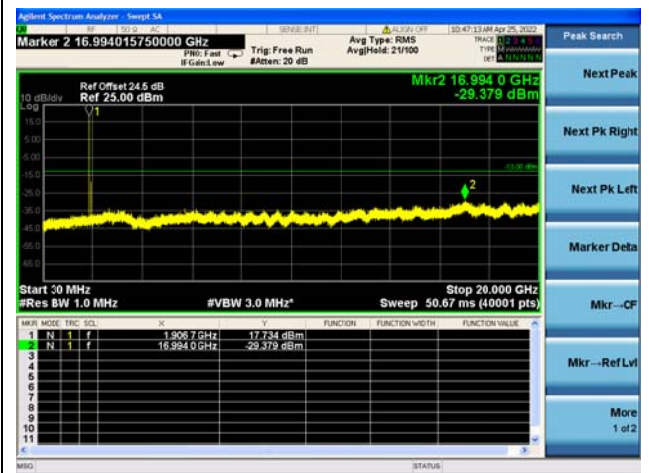
Band 2 / 3MHz / Mid CH / 16QAM



Band 2 / 3MHz / High CH / QPSK



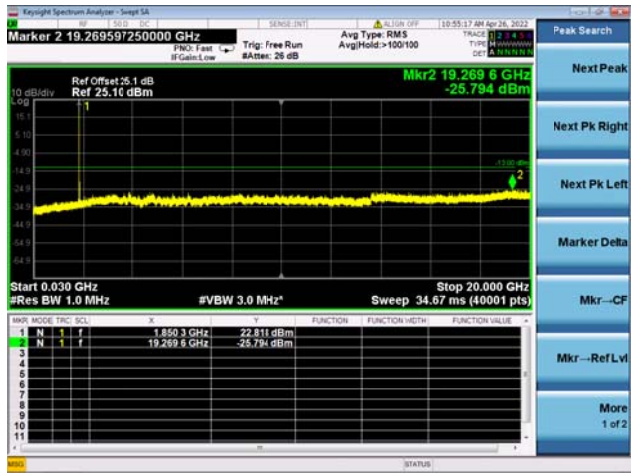
Band 2 / 3MHz / High CH / 16QAM



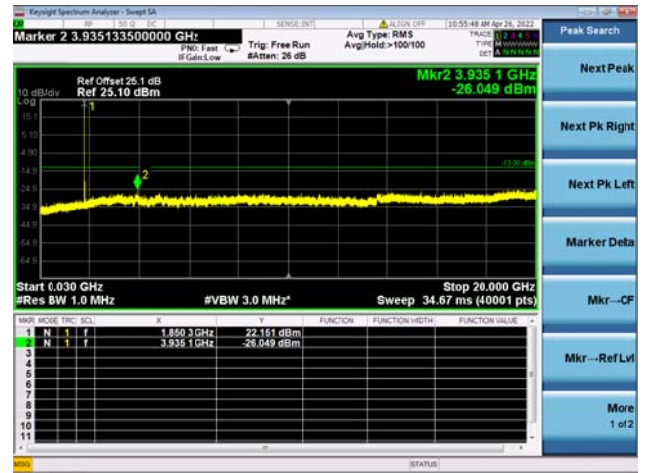




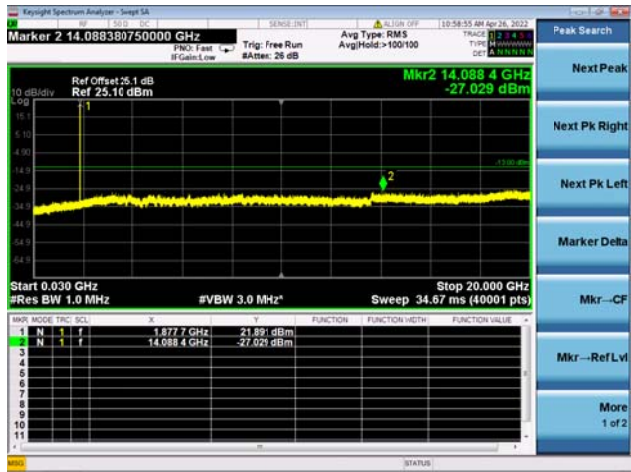
Band 2 / 5MHz / Low CH / QPSK



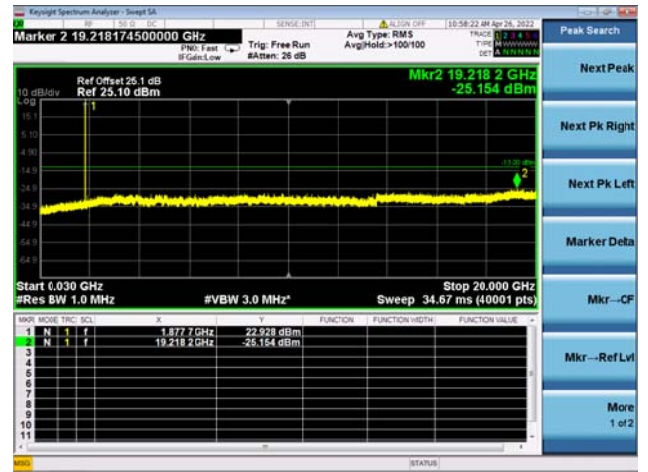
Band 2 / 5MHz / Low CH / 16QAM



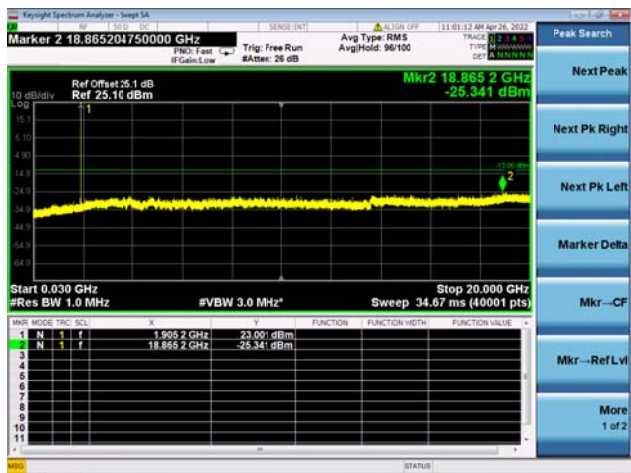
Band 2 / 5MHz / Mid CH / QPSK



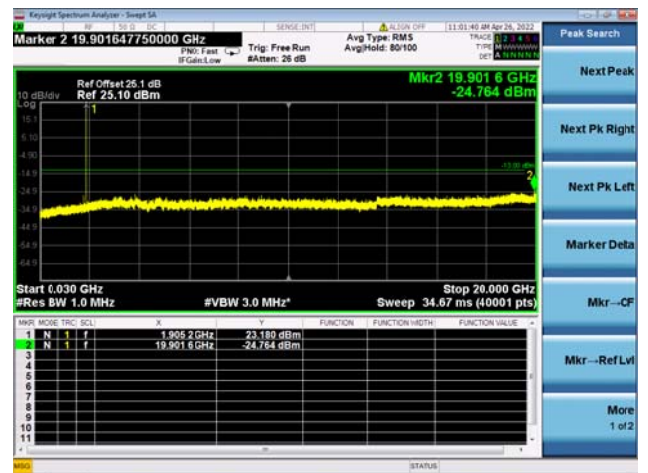
Band 2 / 5MHz / Mid CH / 16QAM

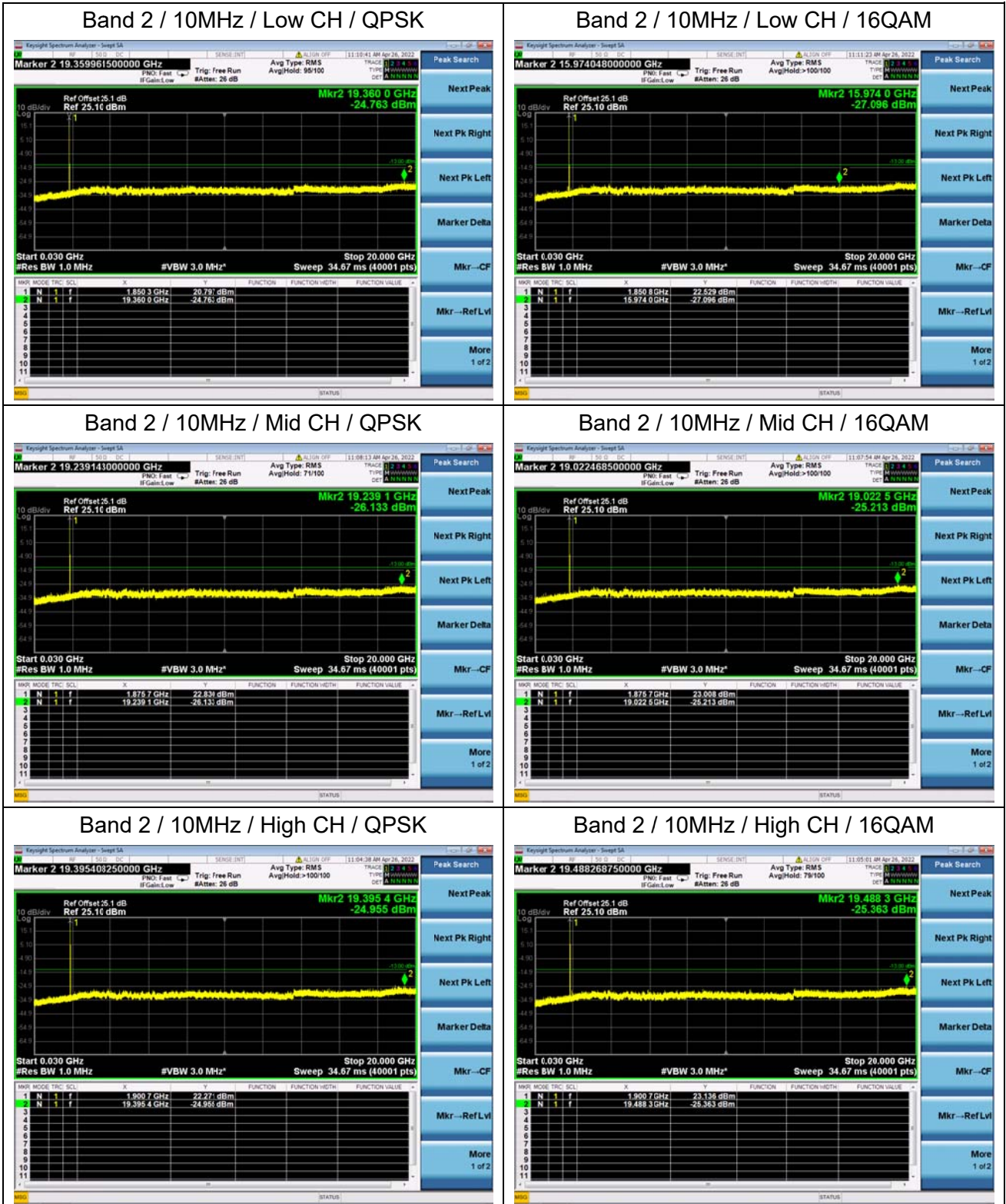


Band 2 / 5MHz / High CH / QPSK



Band 2 / 5MHz / High CH / 16QAM

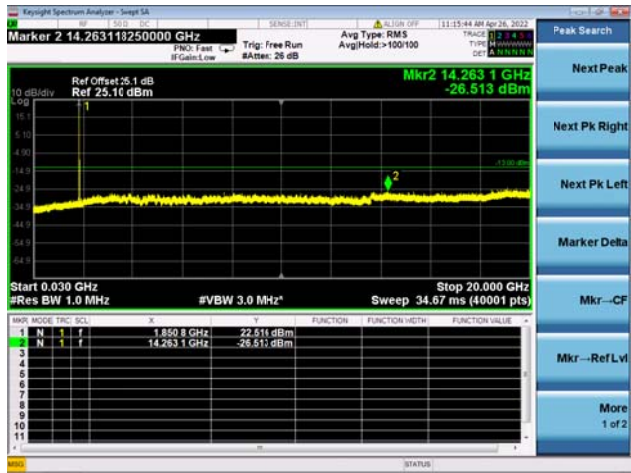




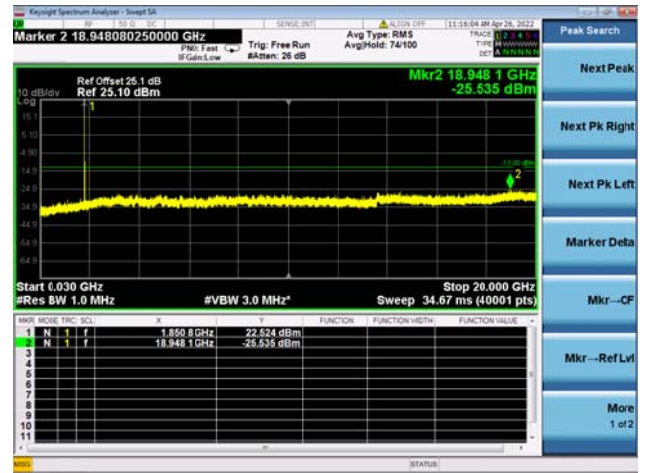




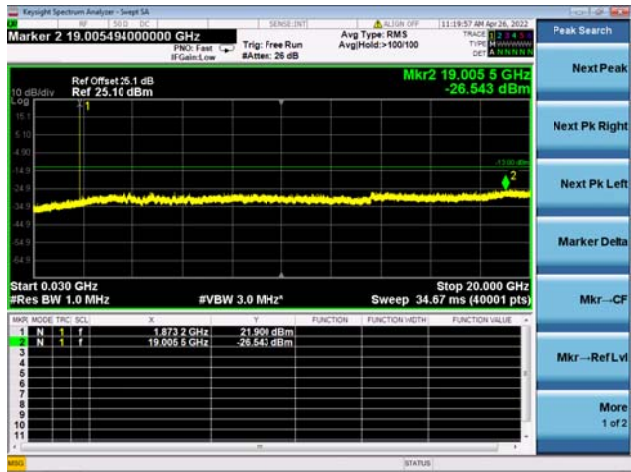
Band 2 / 15MHz / Low CH / QPSK



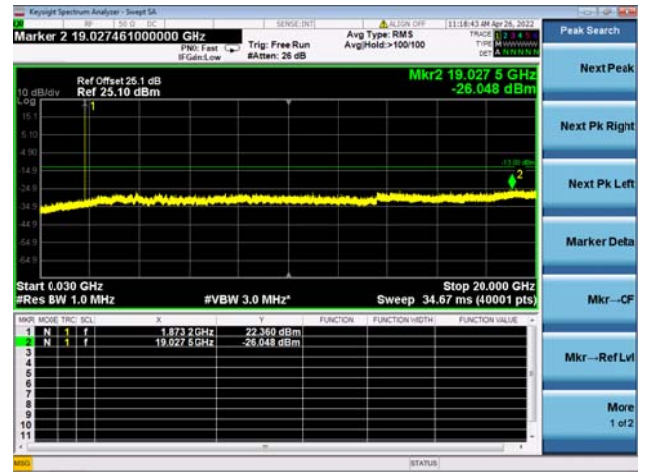
Band 2 / 15MHz / Low CH / 16QAM



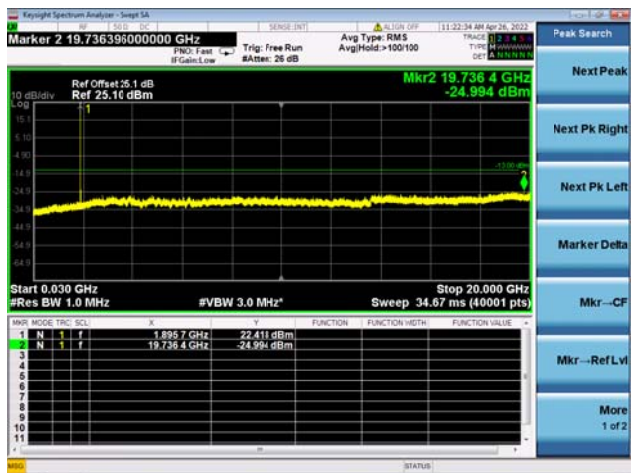
Band 2 / 15MHz / Mid CH / QPSK



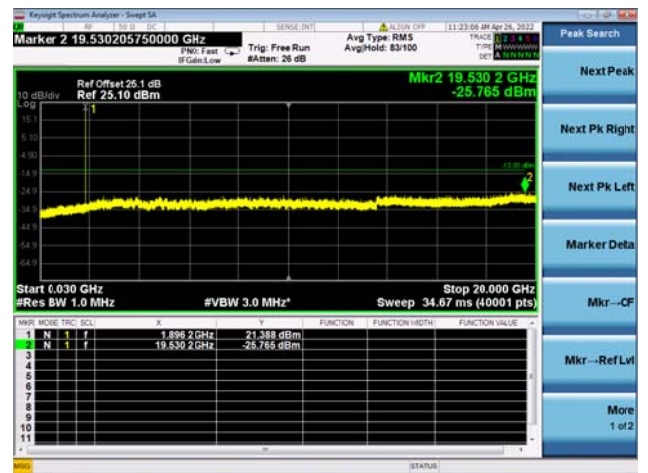
Band 2 / 15MHz / Mid CH / 16QAM



Band 2 / 15MHz / High CH / QPSK



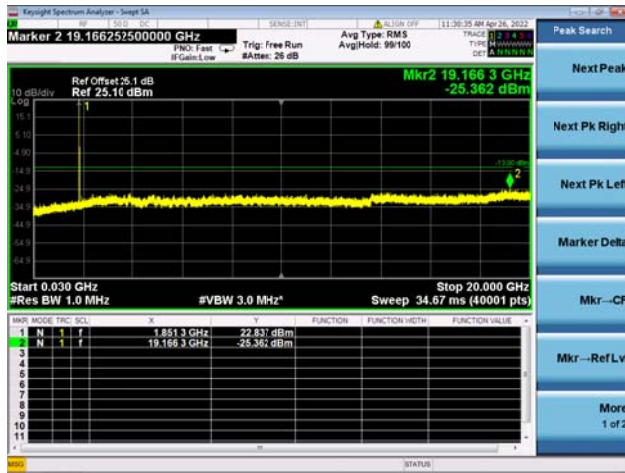
Band 2 / 15MHz / High CH / 16QAM



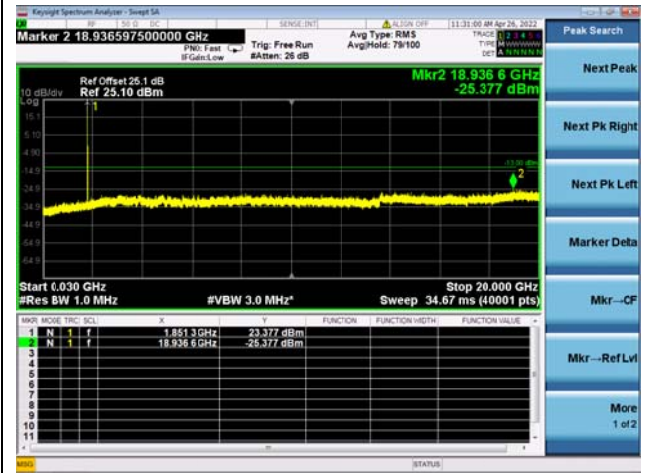




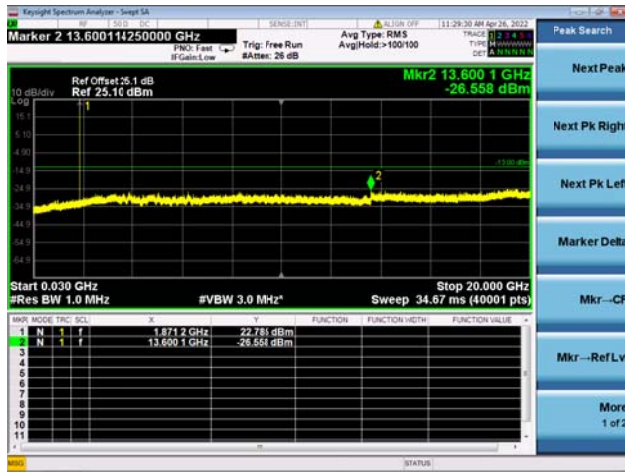
Band 2 / 20MHz / Low CH / QPSK



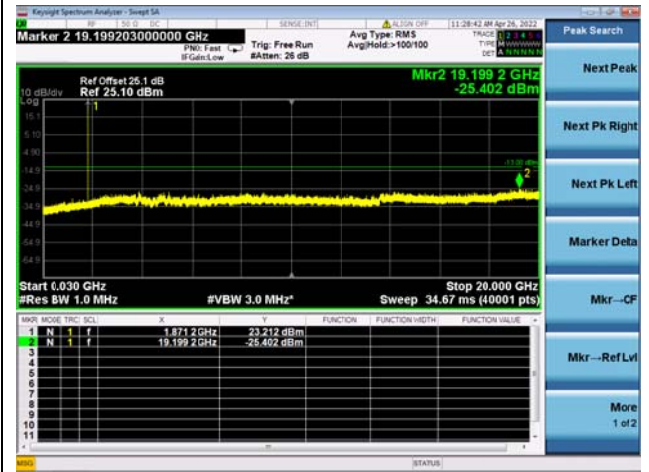
Band 2 / 20MHz / Low CH / 16QAM



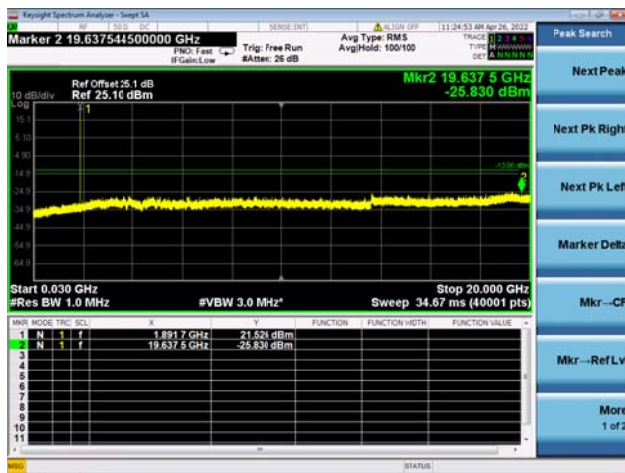
Band 2 / 20MHz / Mid CH / QPSK



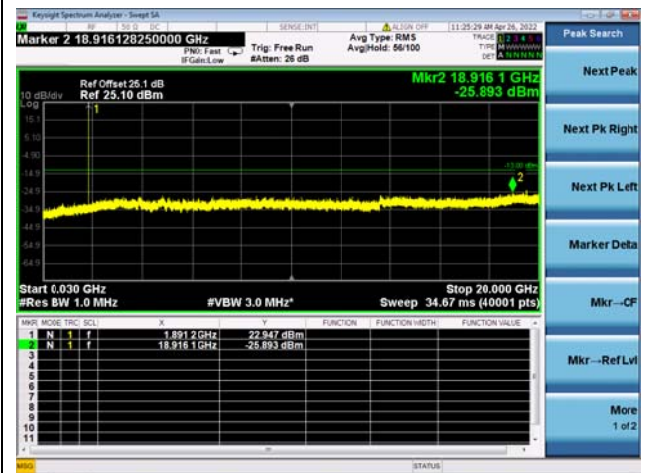
Band 2 / 20MHz / Mid CH / 16QAM



Band 2 / 20MHz / High CH / QPSK

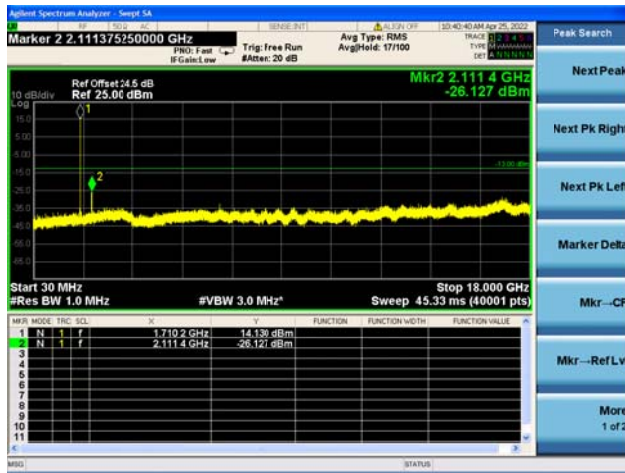


Band 2 / 20MHz / High CH / 16QAM

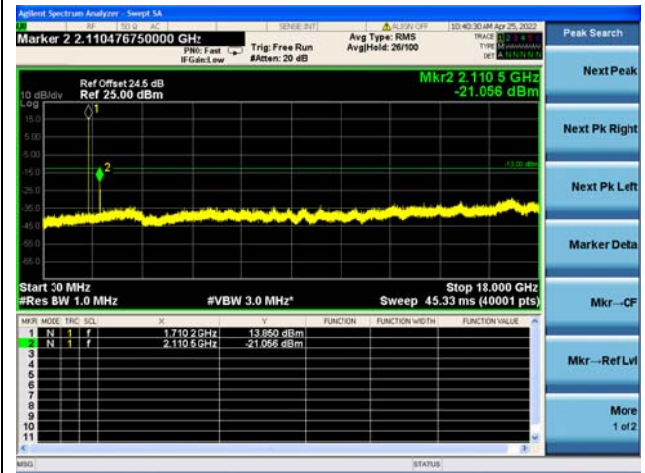




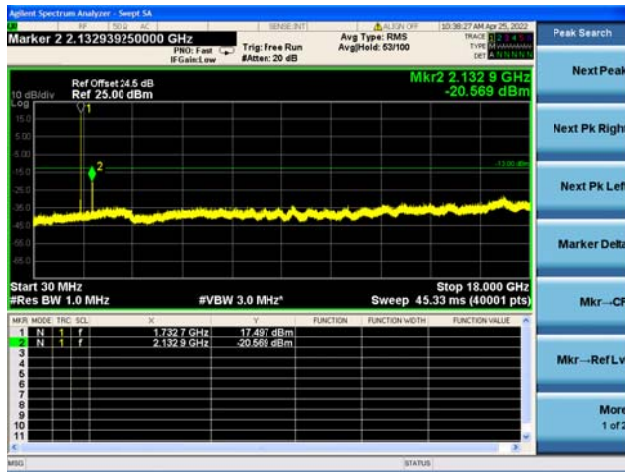
Band 4 / 1.4MHz / Low CH / QPSK



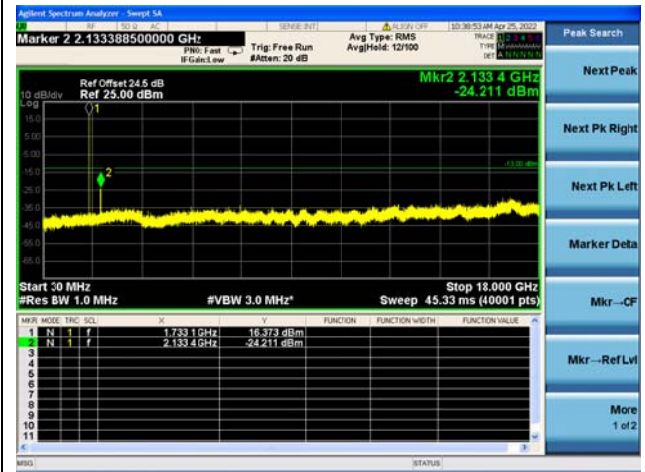
Band 4 / 1.4MHz / Low CH / 16QAM



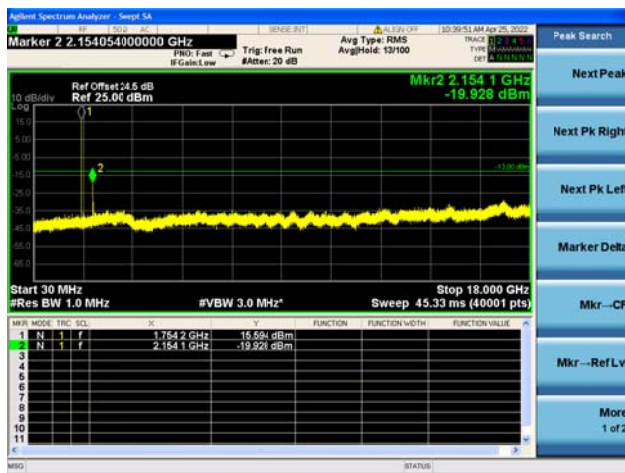
Band 4 / 1.4MHz / Mid CH / QPSK



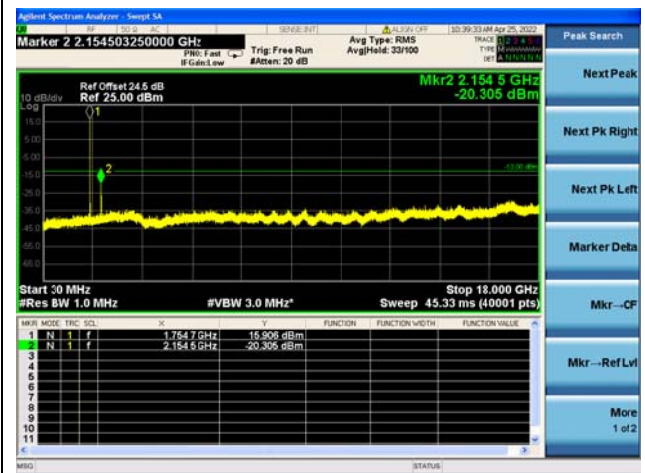
Band 4 / 1.4MHz / Mid CH / 16QAM



Band 4 / 1.4MHz / High CH / QPSK



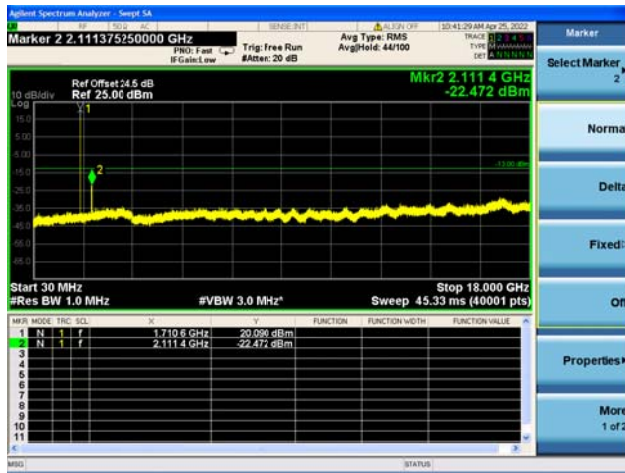
Band 4 / 1.4MHz / High CH / 16QAM



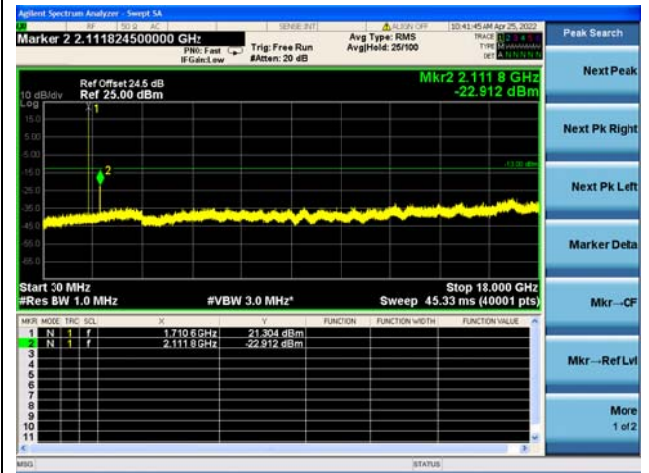




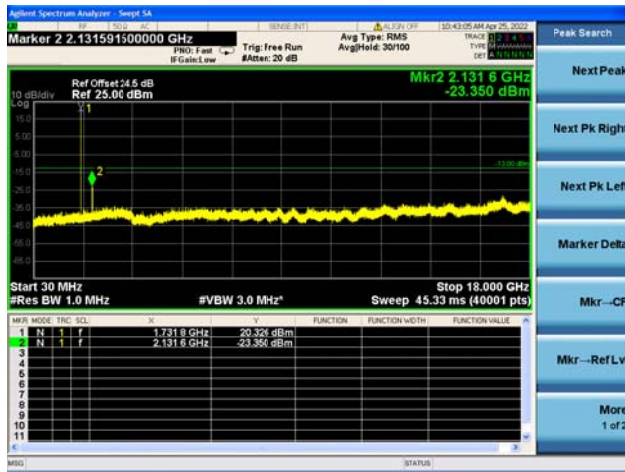
Band 4 / 3MHz / Low CH / QPSK



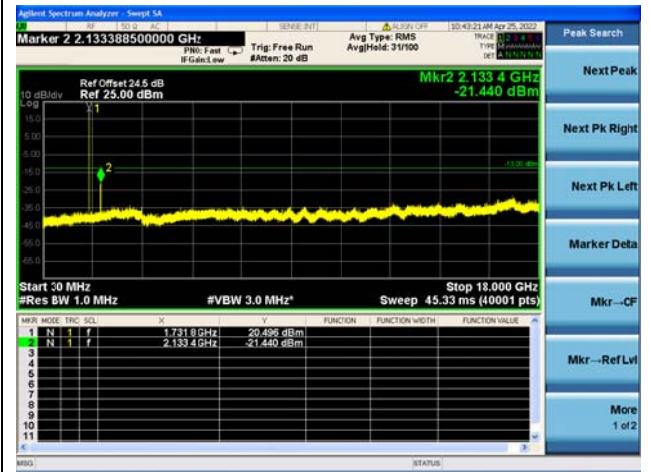
Band 4 / 3MHz / Low CH / 16QAM



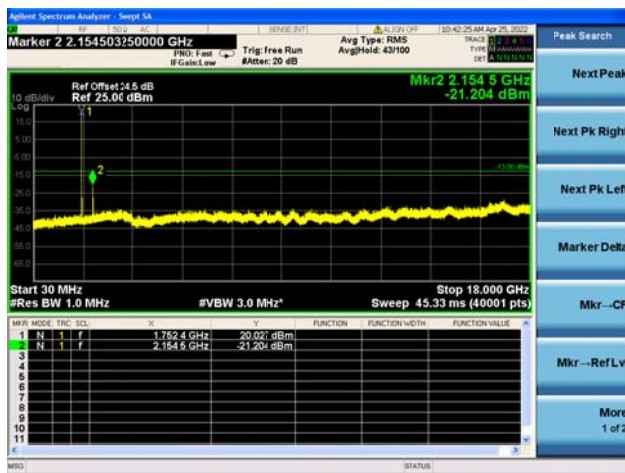
Band 4 / 3MHz / Mid CH / QPSK



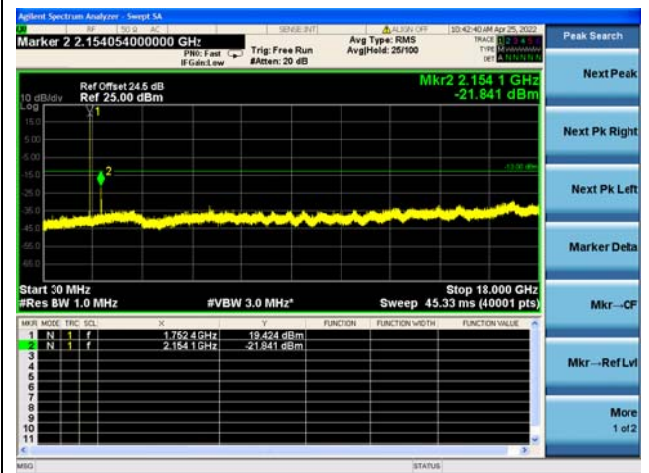
Band 4 / 3MHz / Mid CH / 16QAM



Band 4 / 3MHz / High CH / QPSK



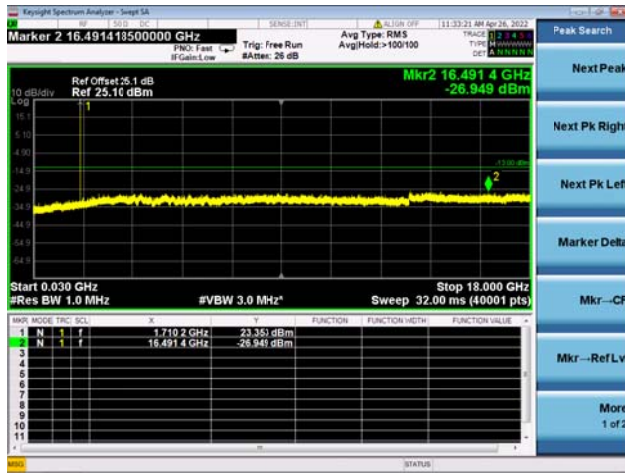
Band 4 / 3MHz / High CH / 16QAM



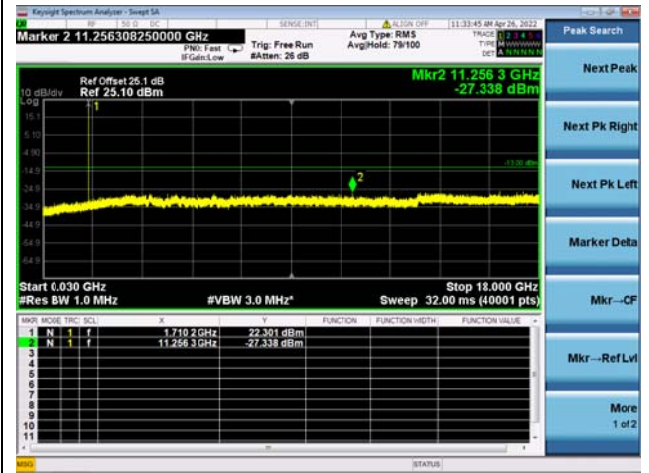




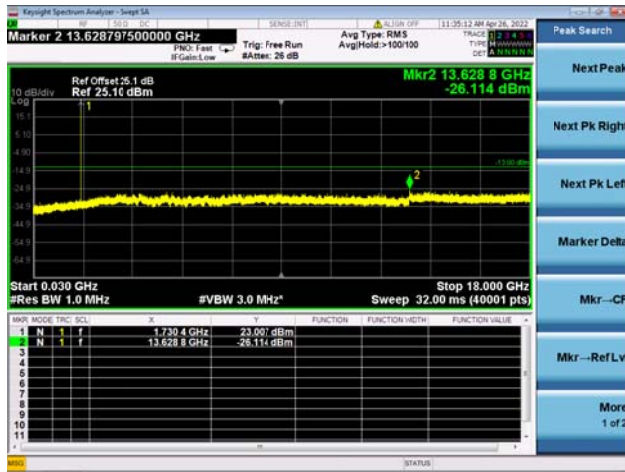
Band 4 / 5MHz / Low CH / QPSK



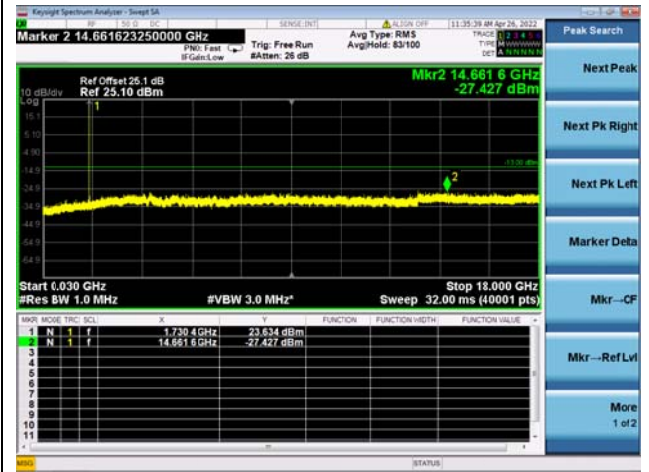
Band 4 / 5MHz / Low CH / 16QAM



Band 4 / 5MHz / Mid CH / QPSK



Band 4 / 5MHz / Mid CH / 16QAM



Band 4 / 5MHz / High CH / QPSK



Band 4 / 5MHz / High CH / 16QAM

