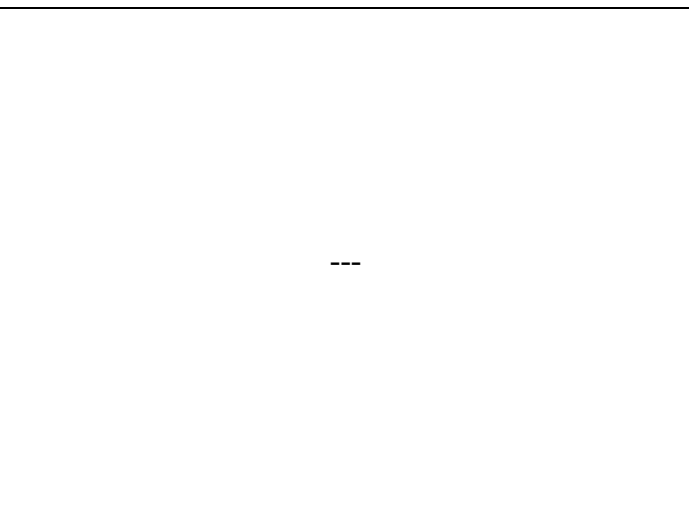
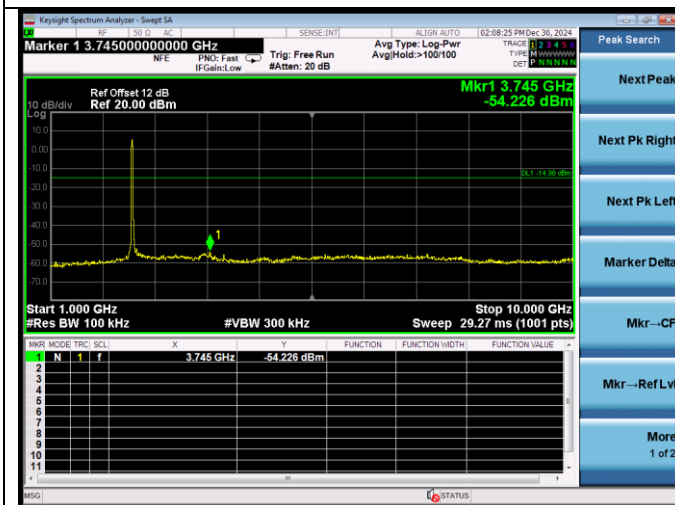
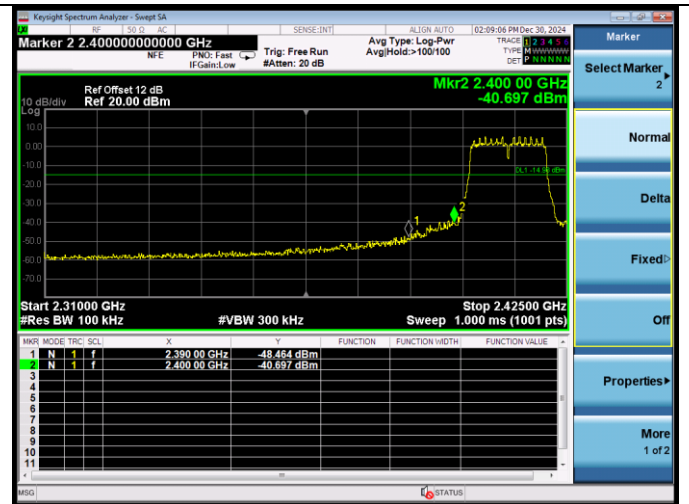
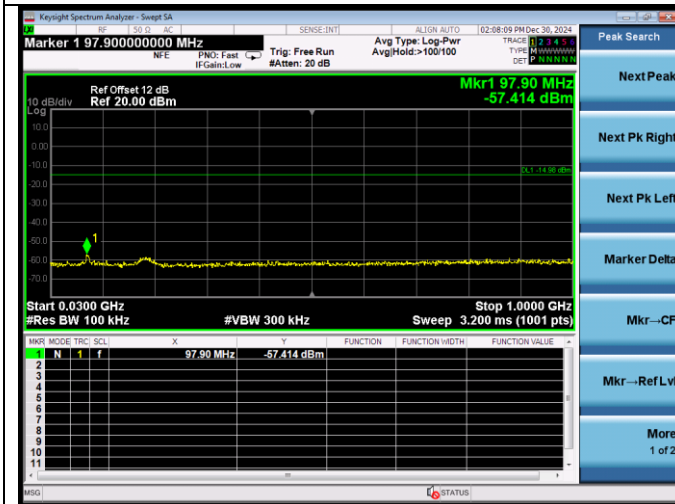
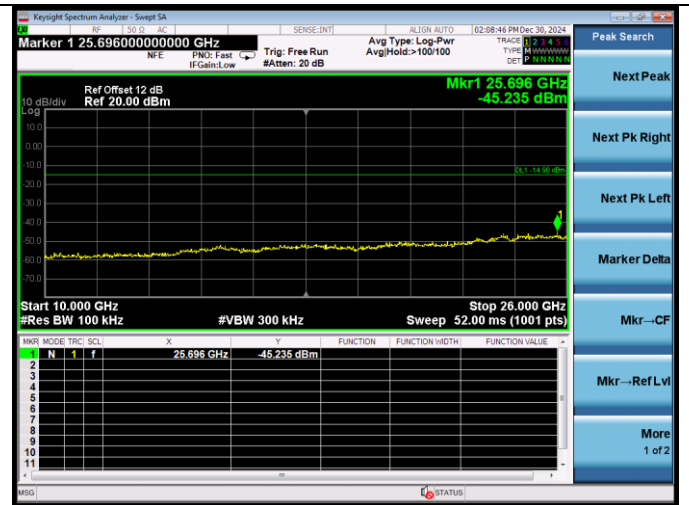
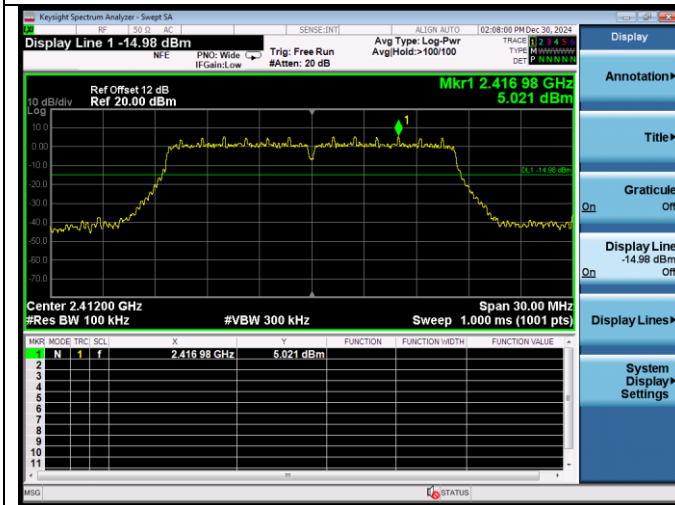
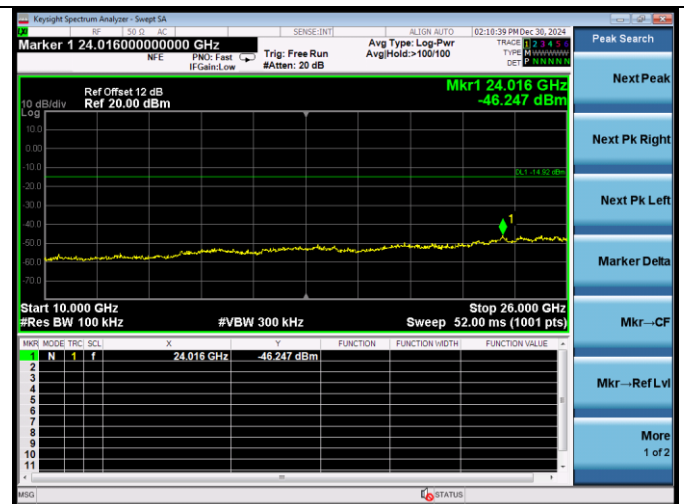
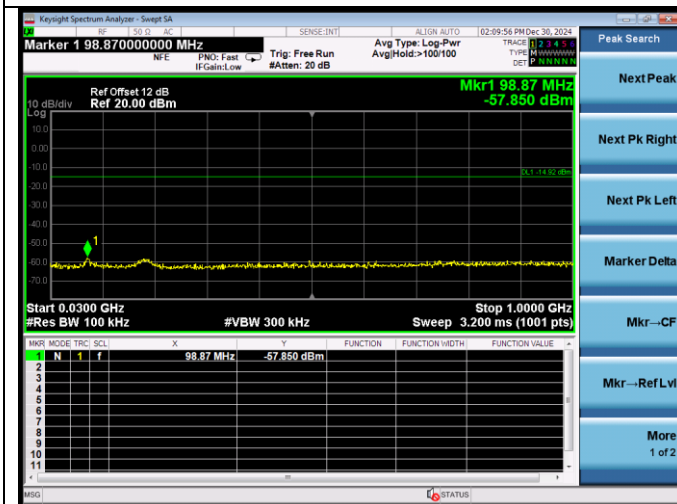
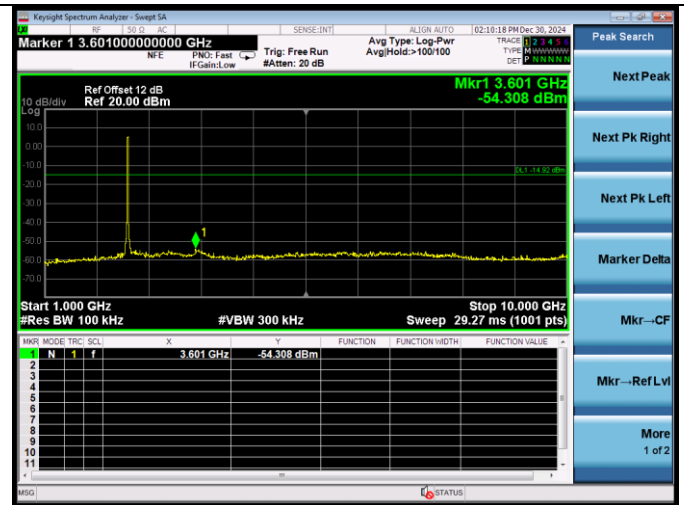
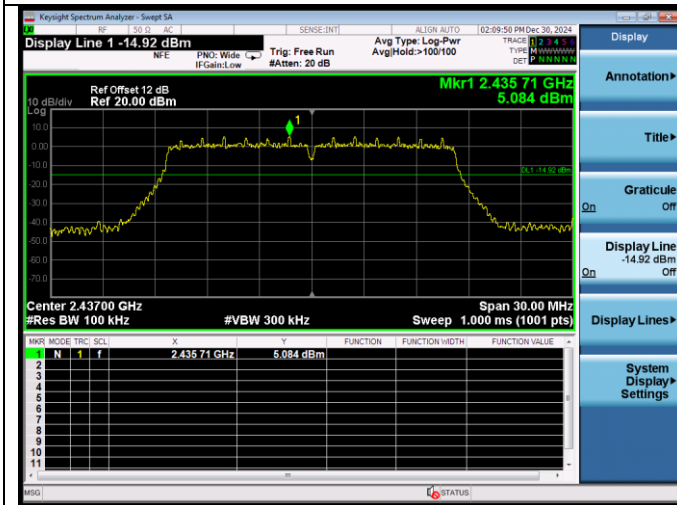


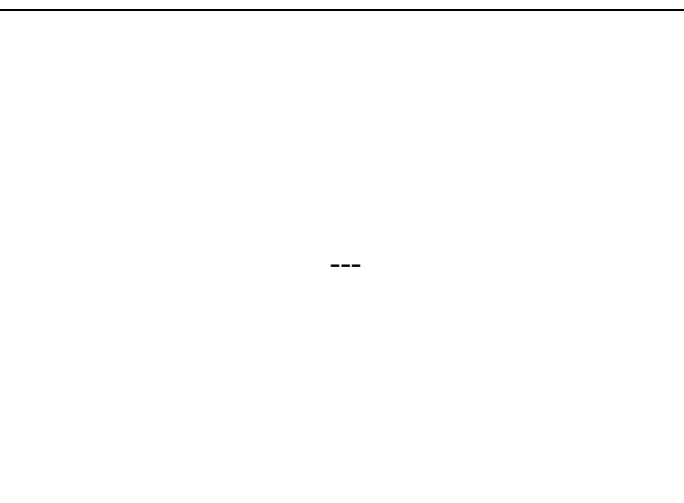
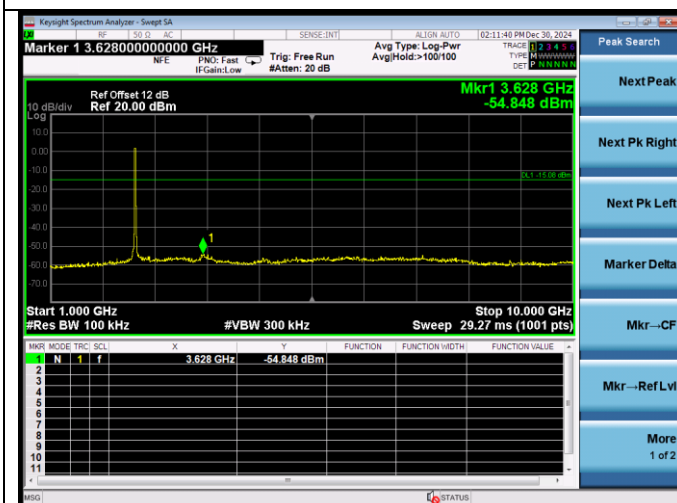
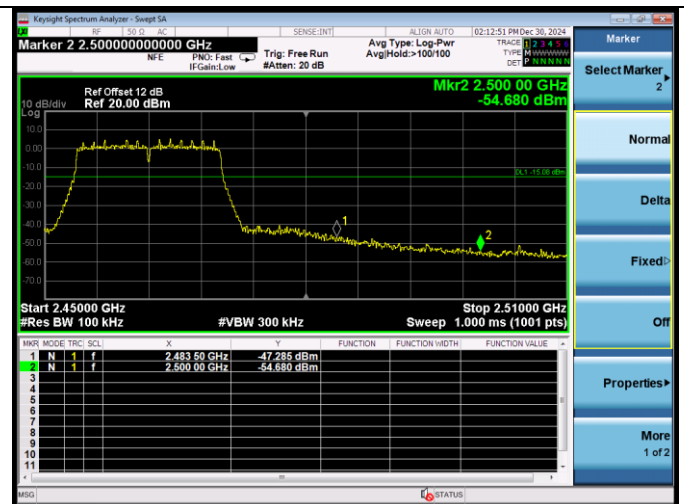
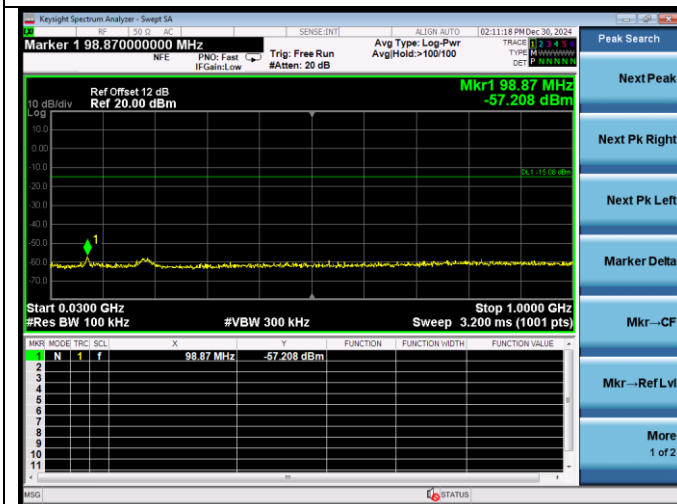
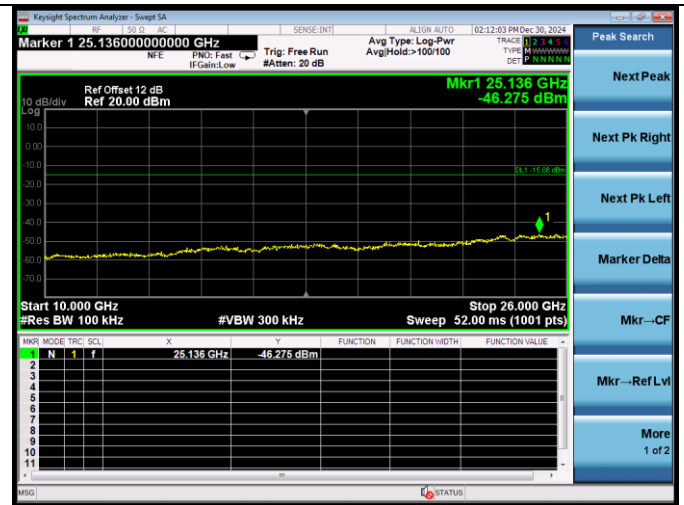
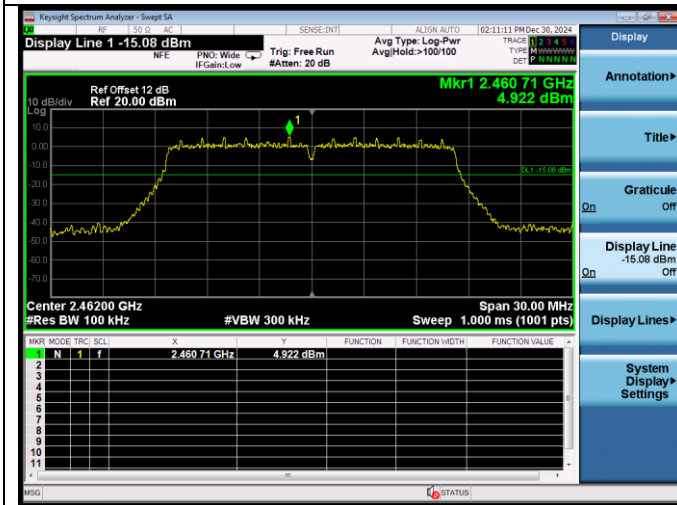
Test Mode: IEEE 802.11n HT20
Test CH1: 2412MHz



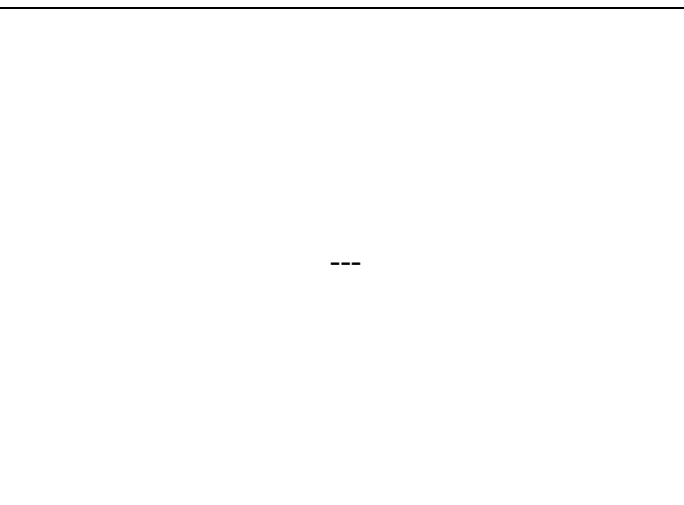
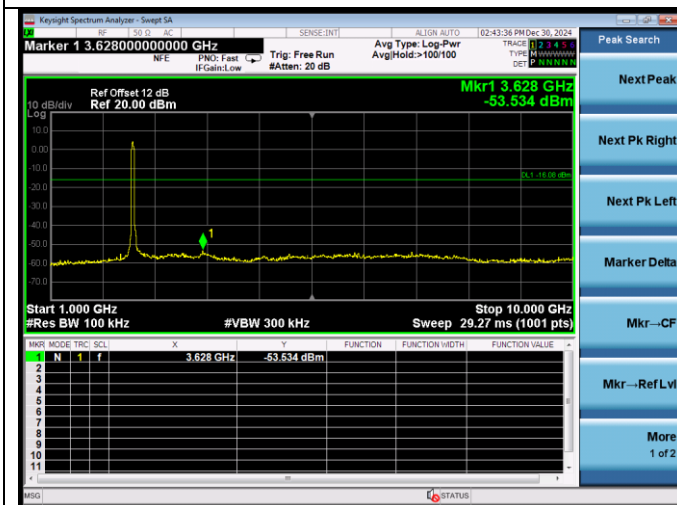
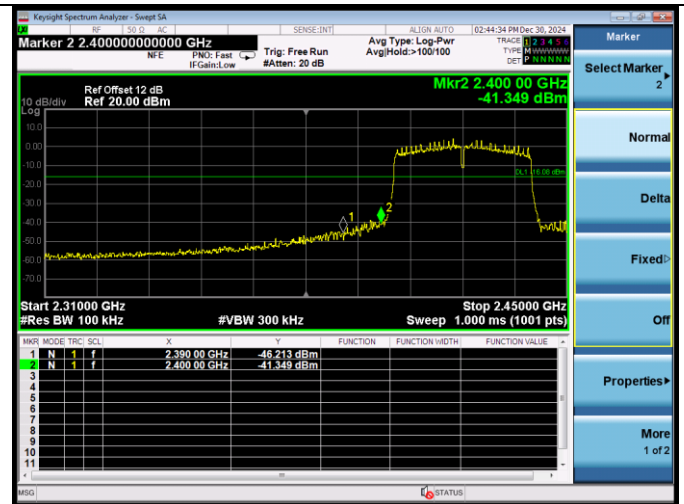
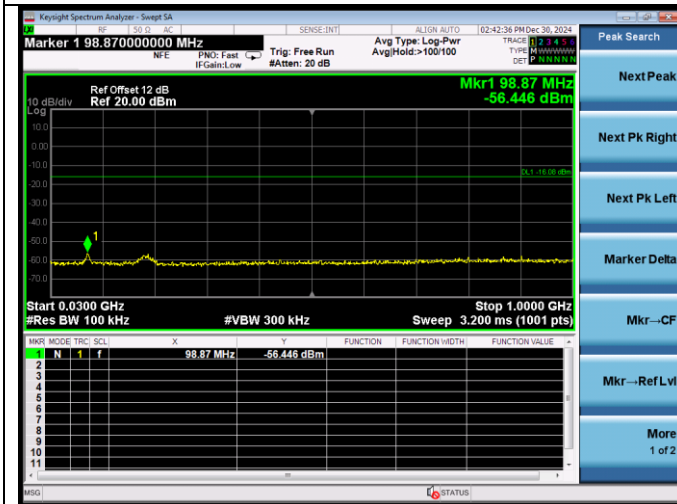
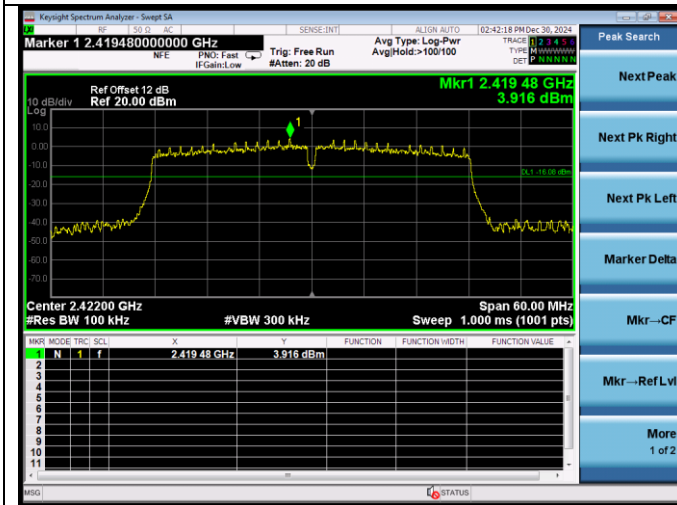
Test CH6: 2437MHz



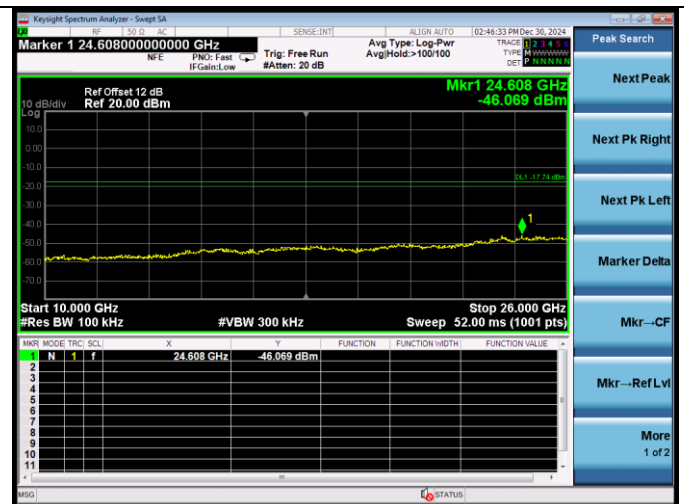
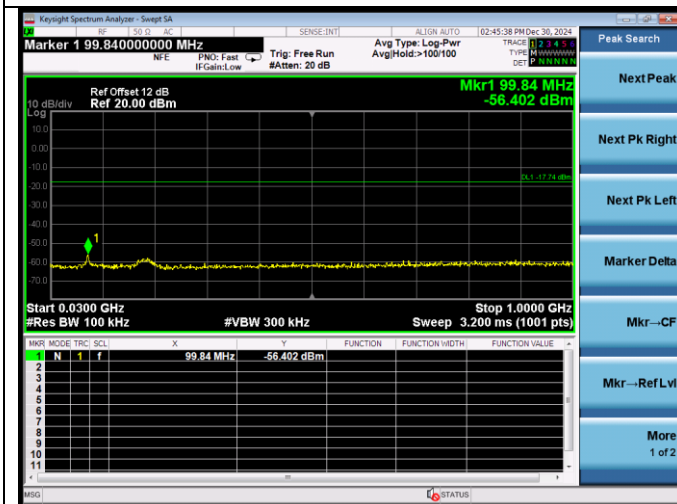
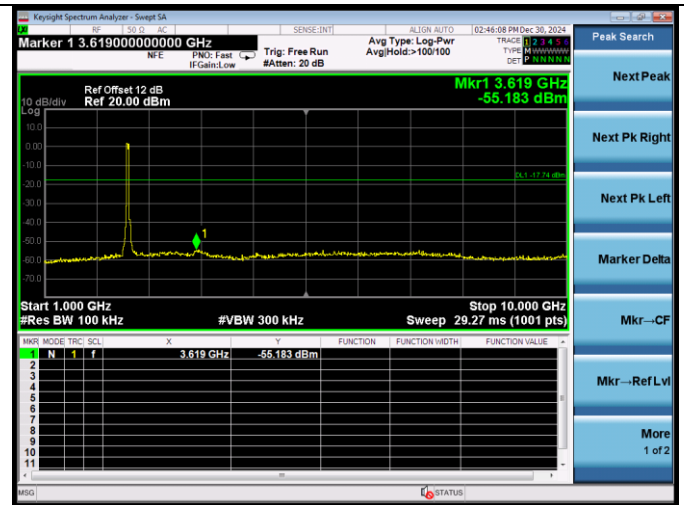
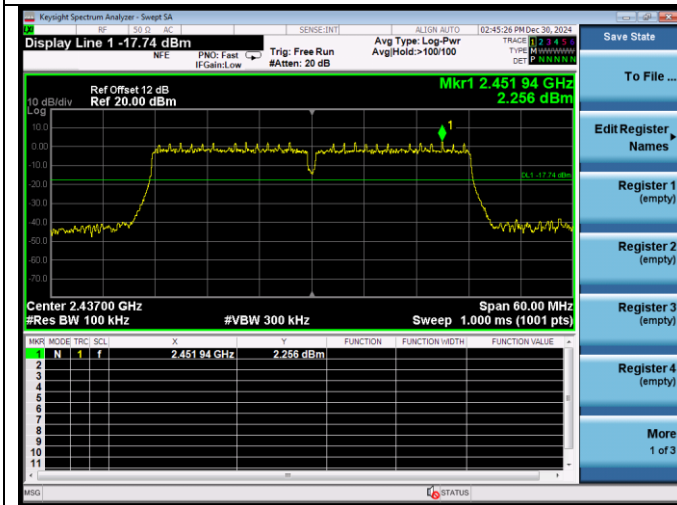
Test CH11: 2462MHz



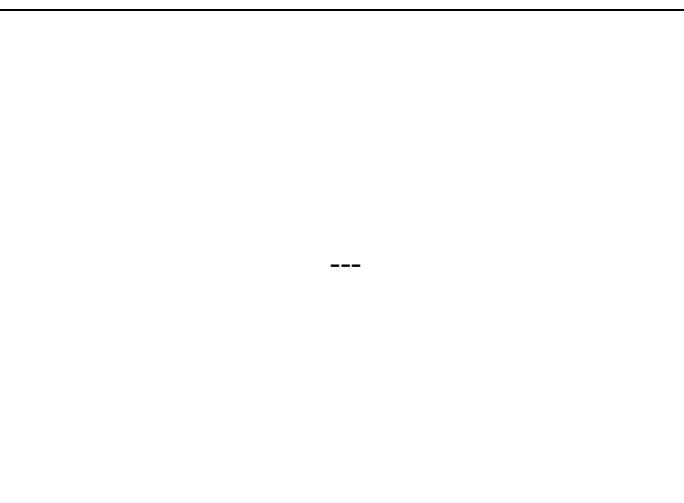
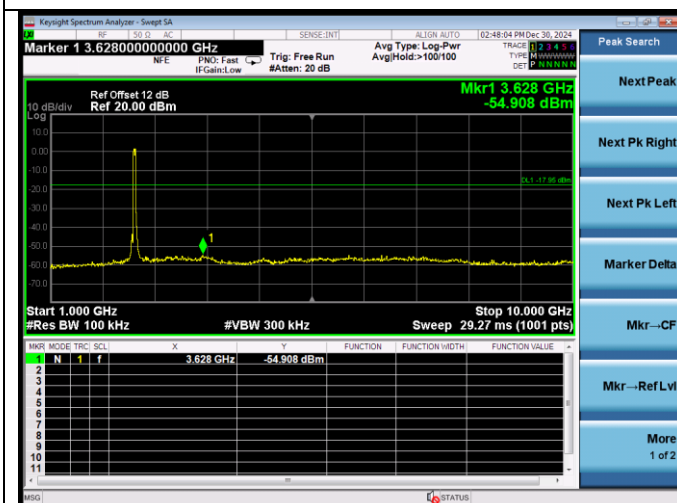
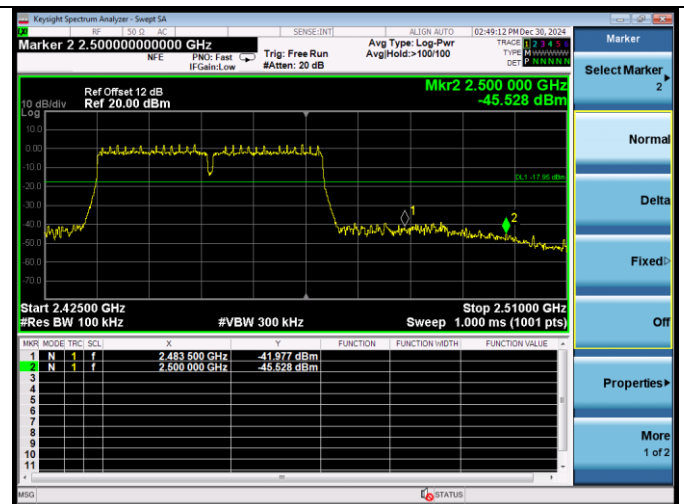
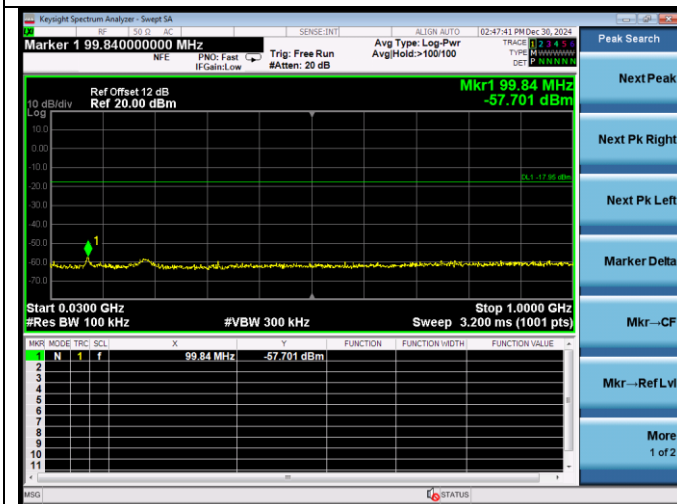
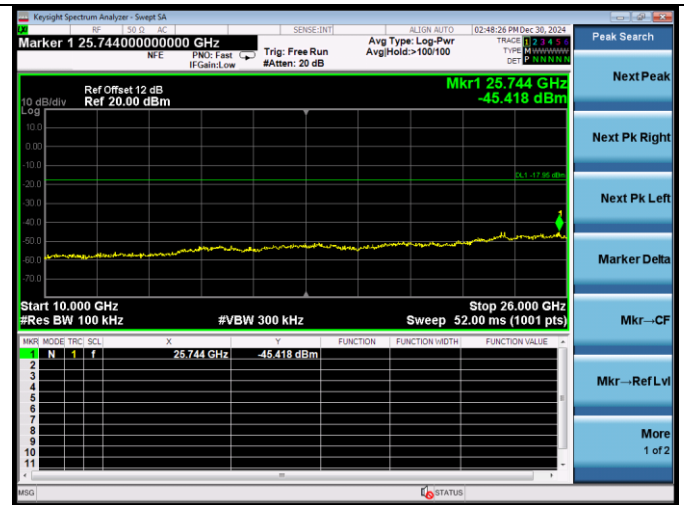
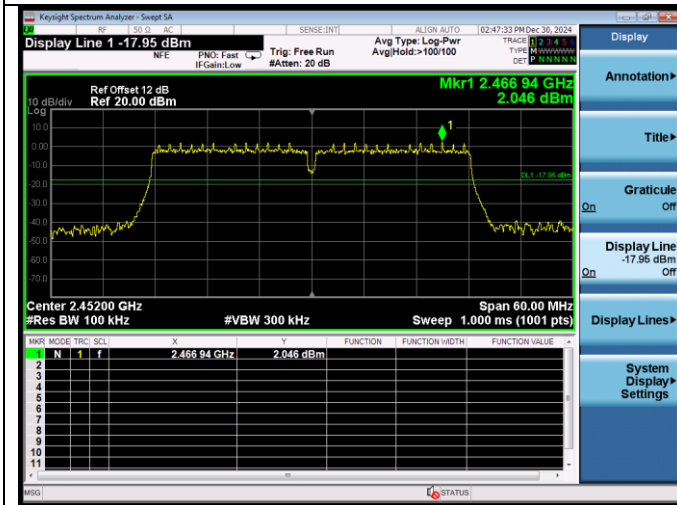
Test Mode: IEEE 802.11n HT40
Test CH1: 2422MHz



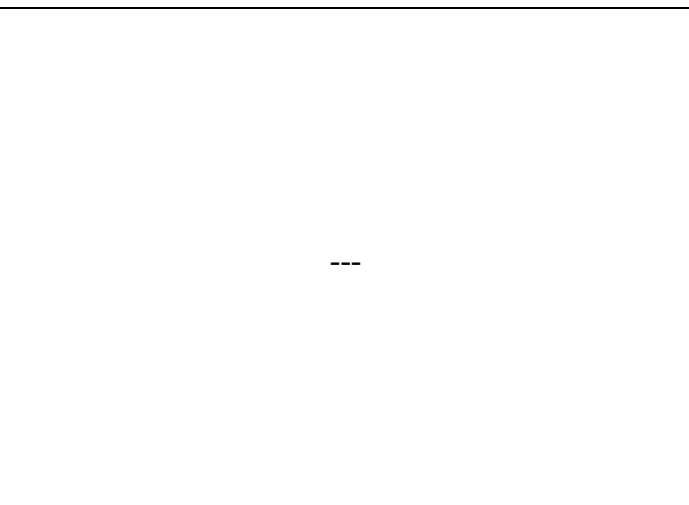
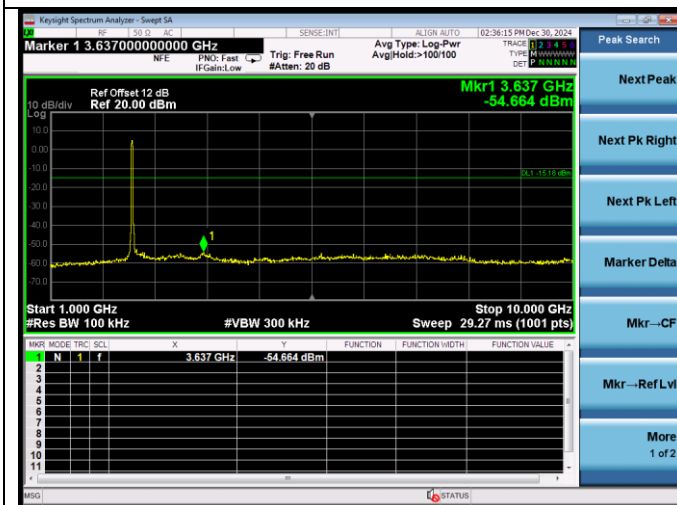
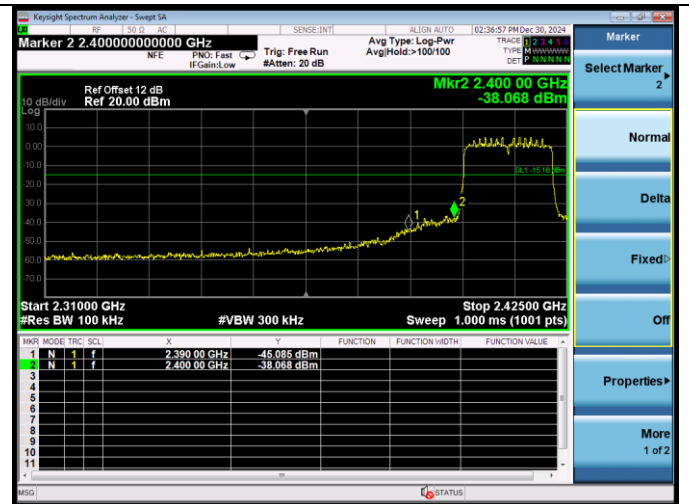
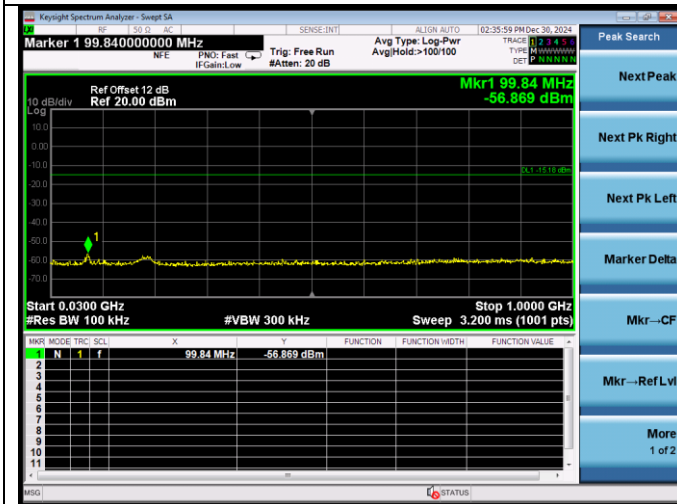
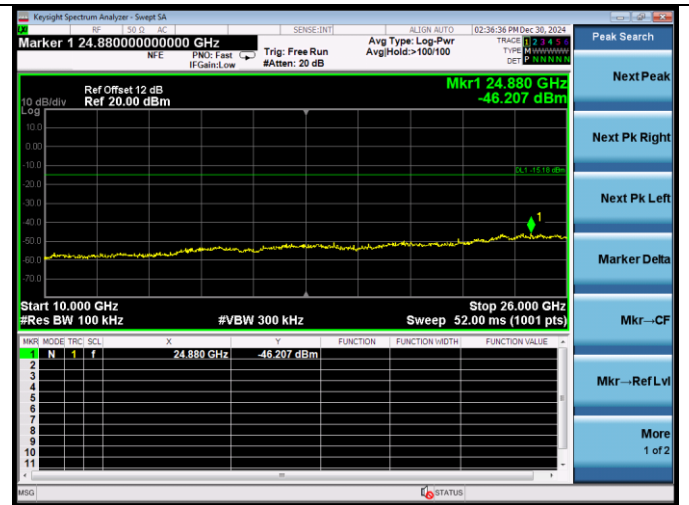
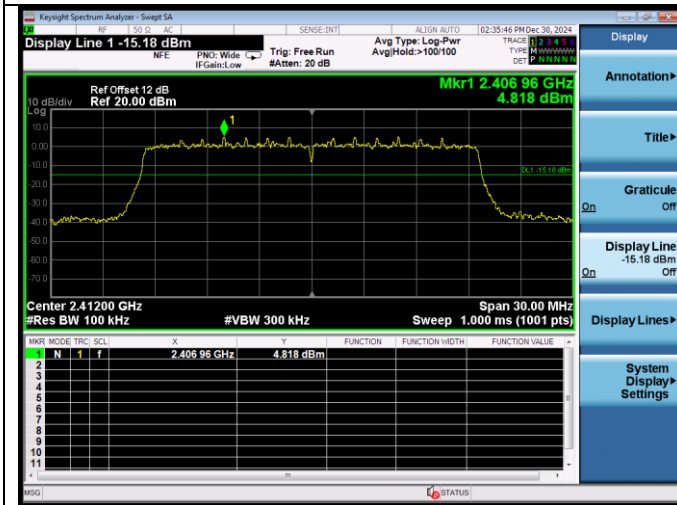
Test CH6: 2437MHz



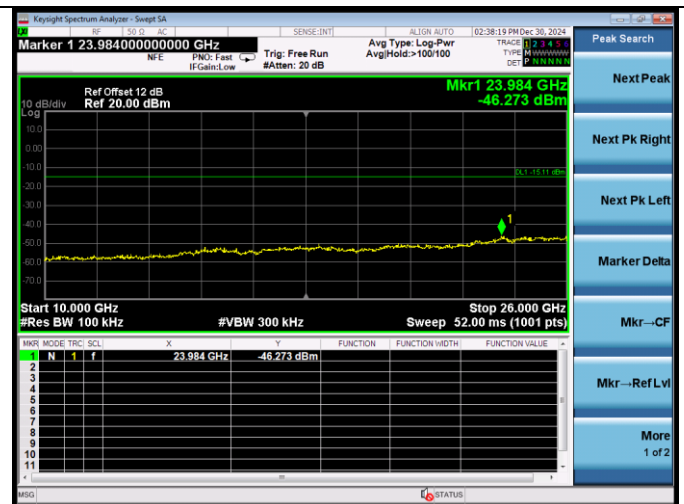
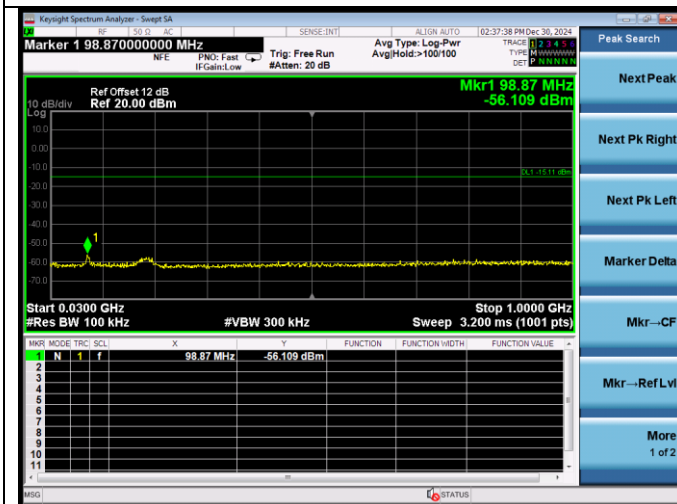
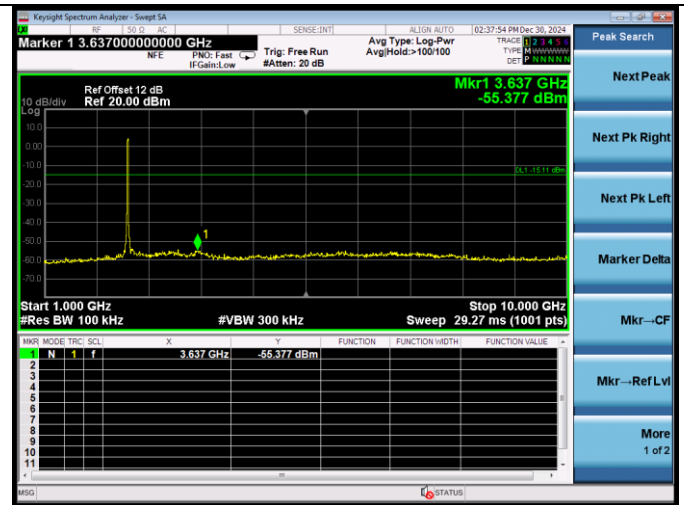
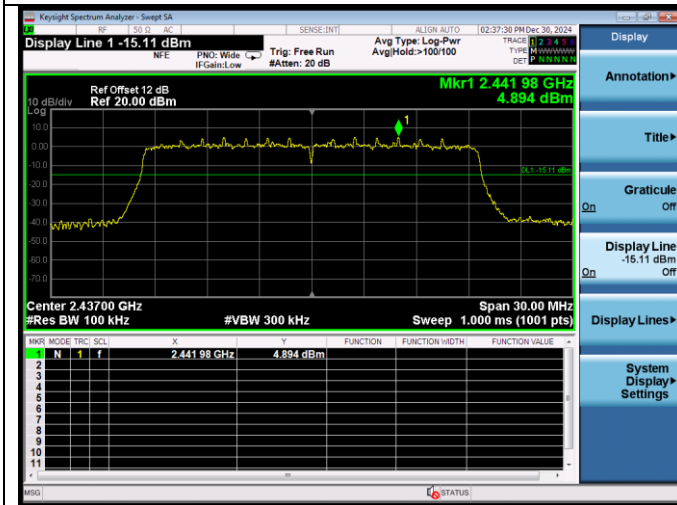
Test CH11: 2452MHz



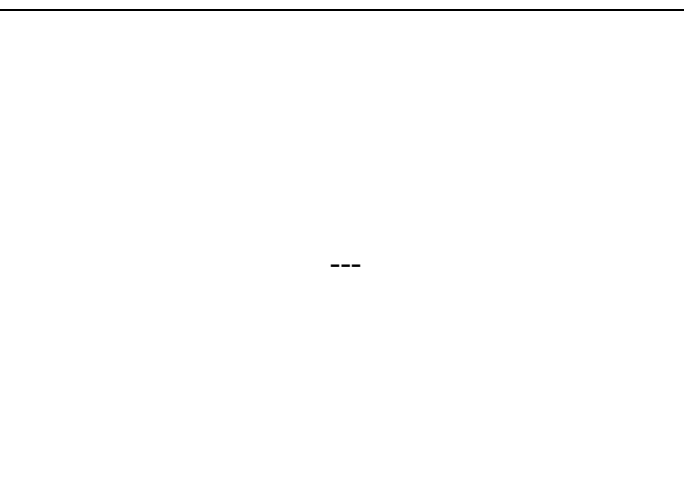
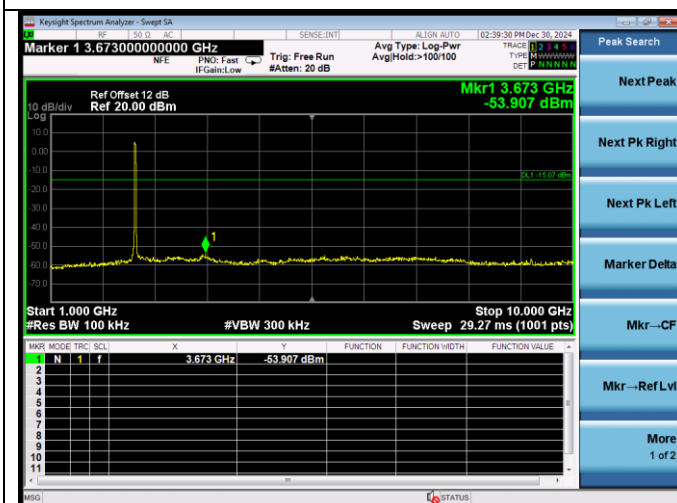
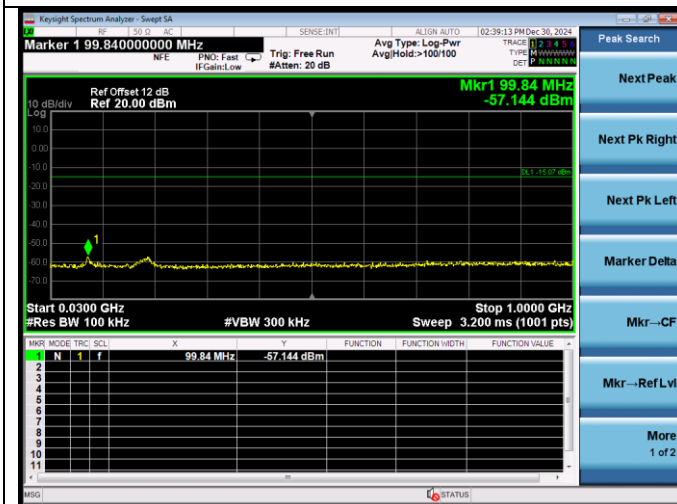
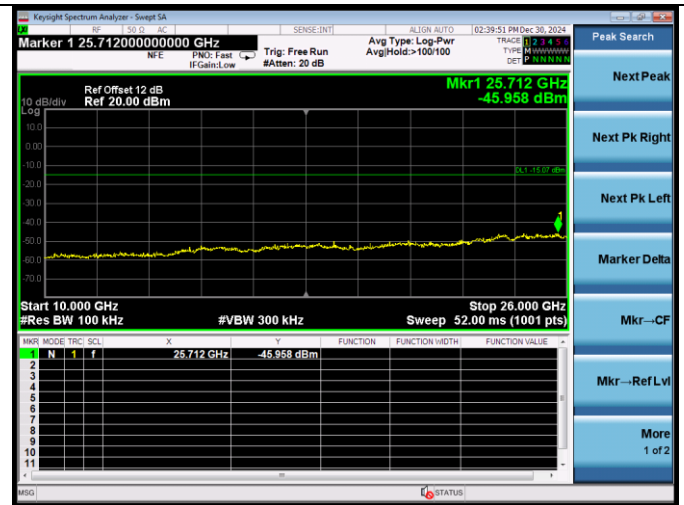
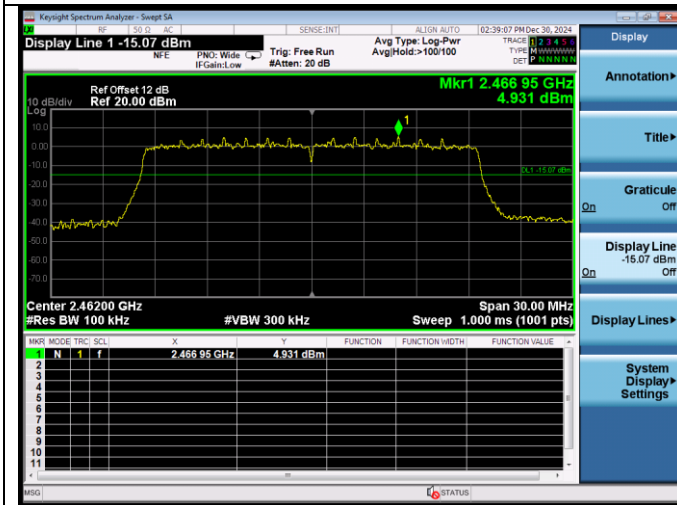
Test Mode: IEEE 802.11ax HE20
Test CH1: 2412MHz



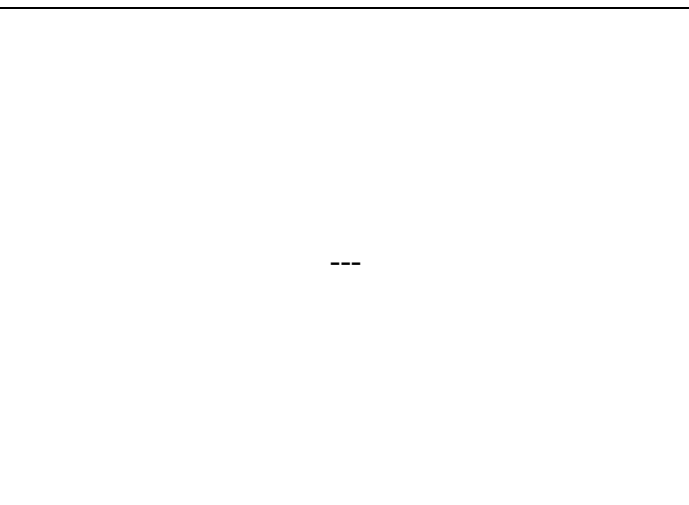
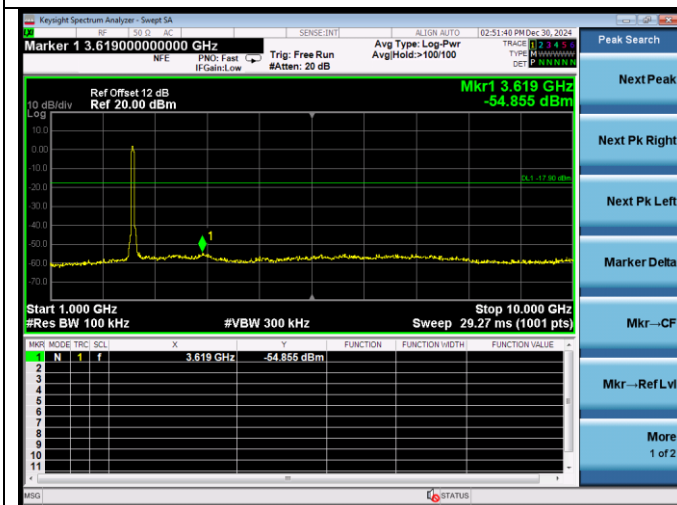
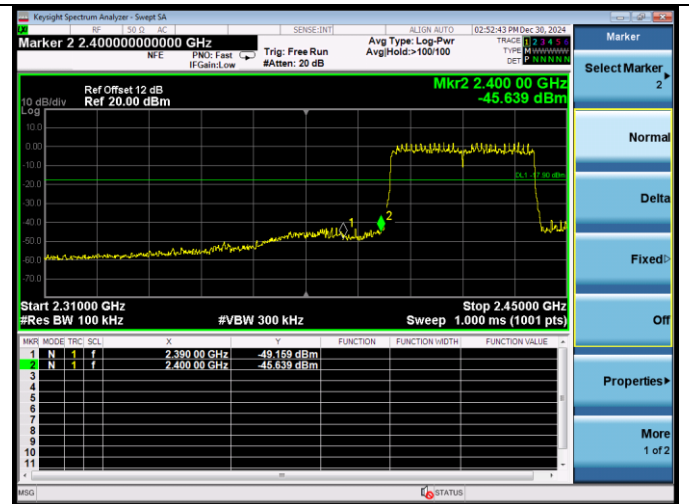
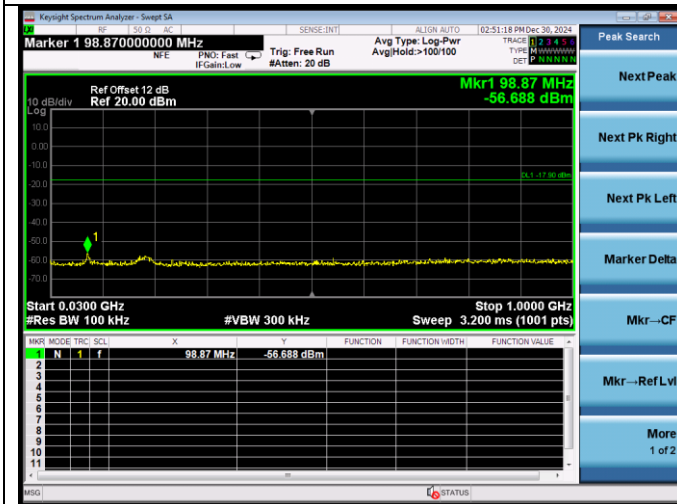
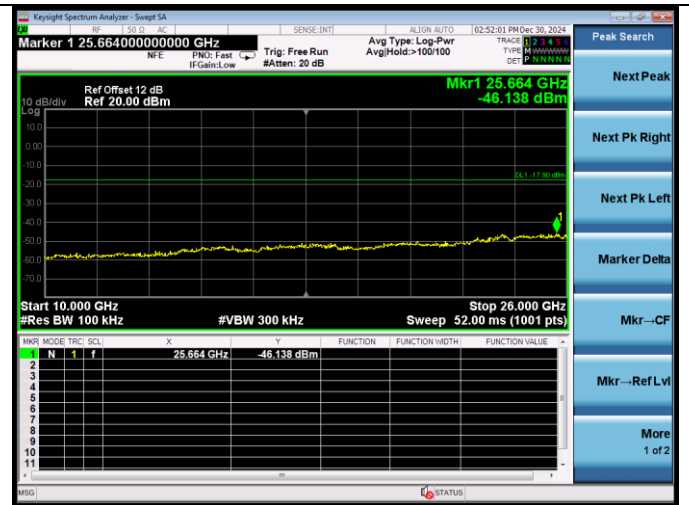
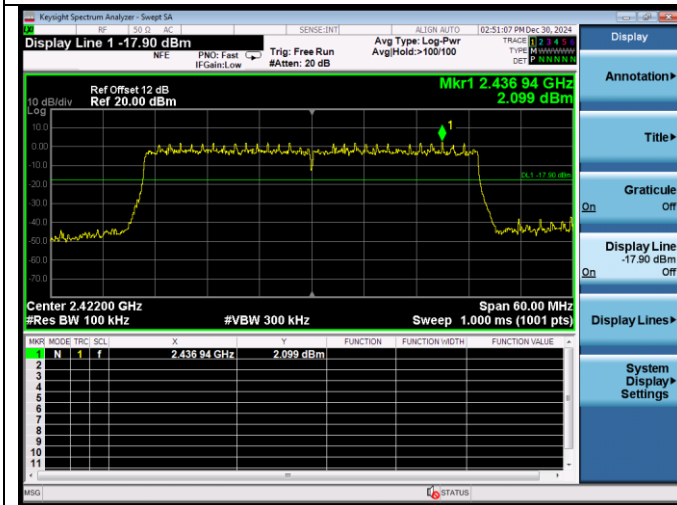
Test CH6: 2437MHz



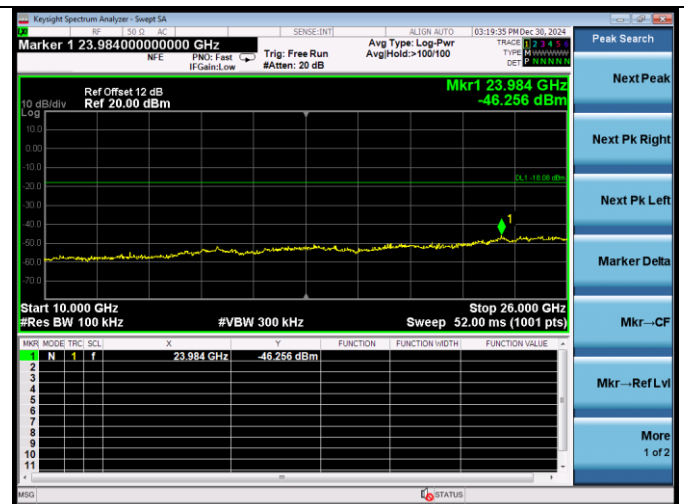
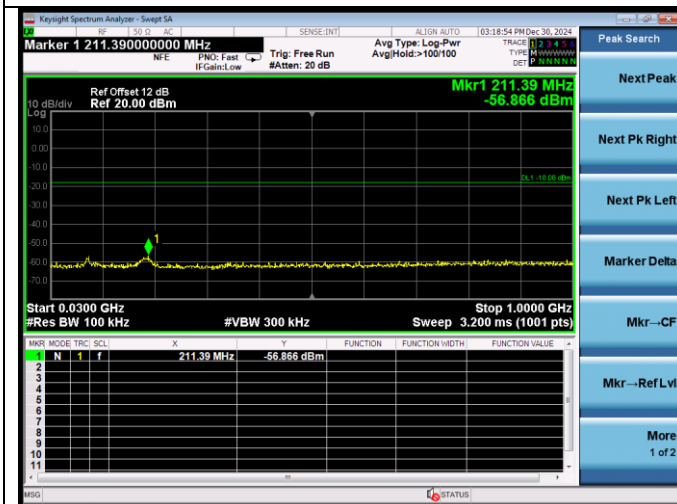
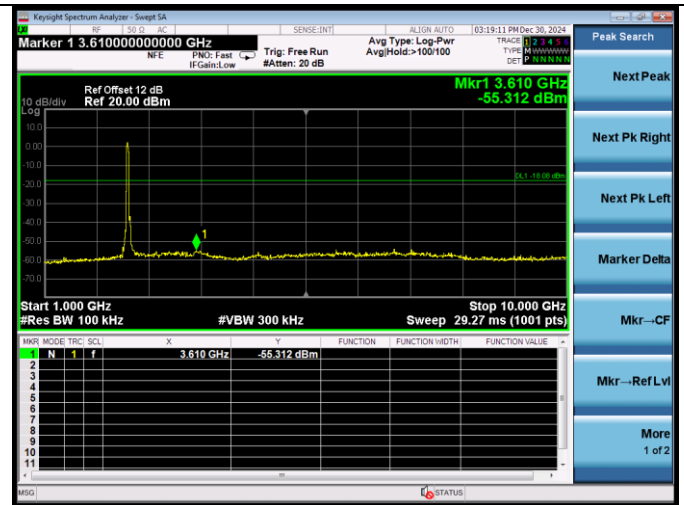
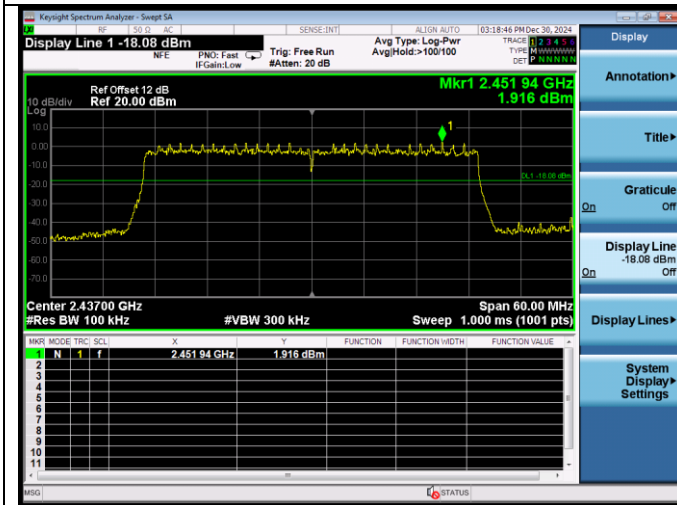
Test CH11: 2462MHz



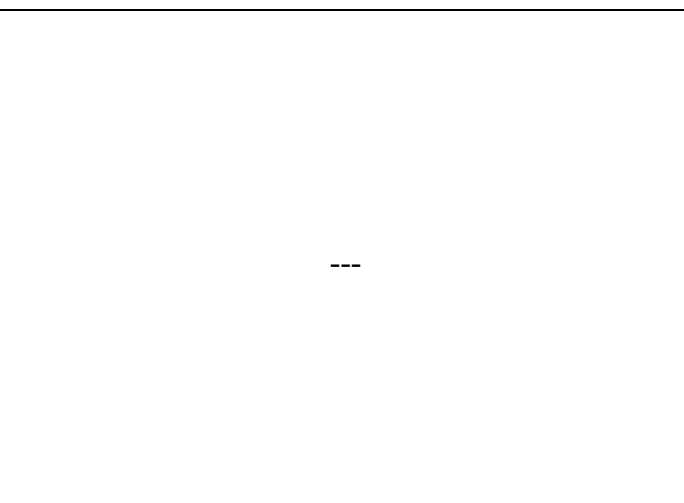
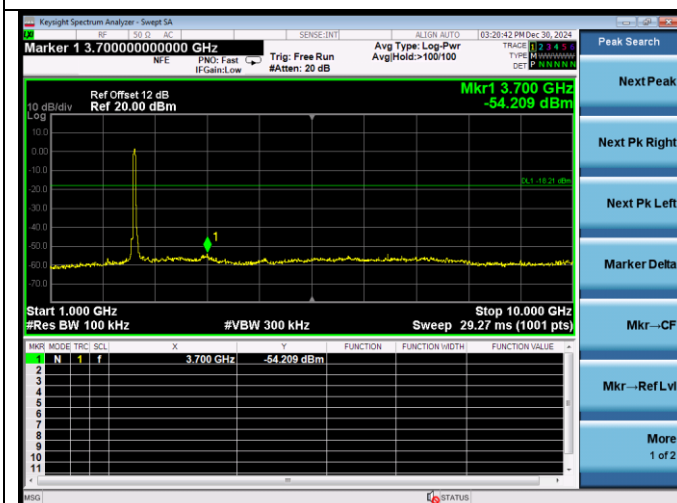
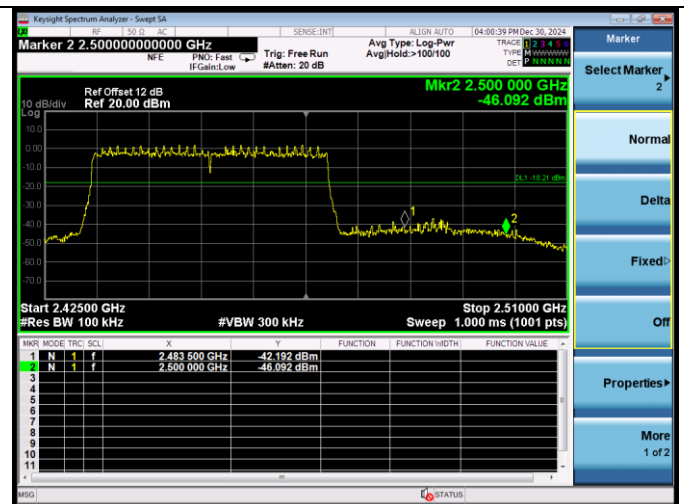
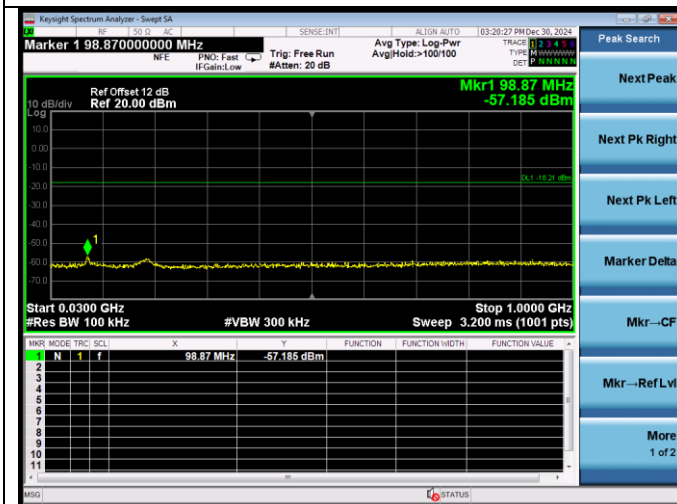
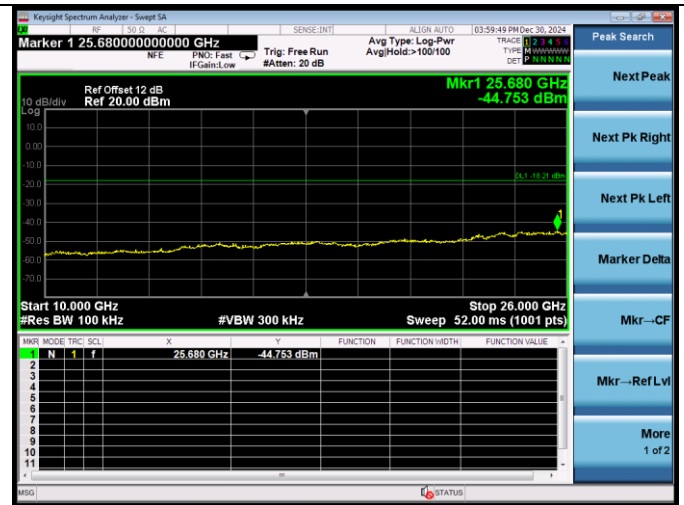
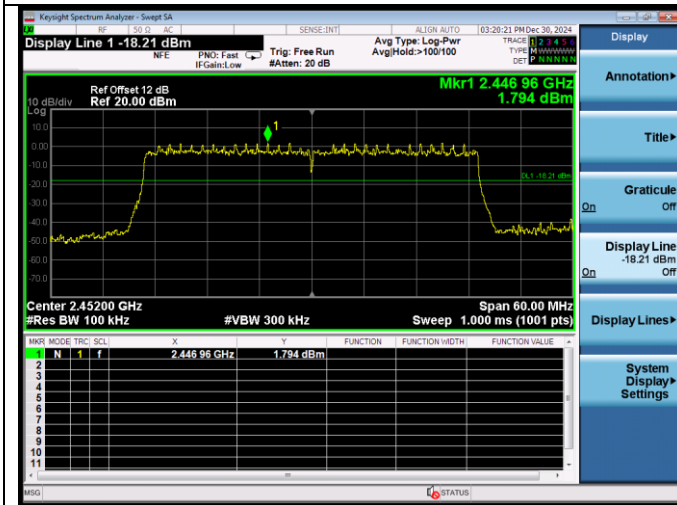
Test Mode: IEEE 802.11ax HE40
Test CH1: 2422MHz



Test CH6: 2437MHz



Test CH11: 2452MHz



6. BAND EDGE COMPLIANCE TEST

6.1.Limit

All the lower and upper band-edges emissions appearing within 2310MHz to 2390MHz and 2483.5MHz to 2500MHz restricted frequency bands shall not exceed the limits shown in 15.209, all the other emissions outside operation frequency band 2400MHz to 2483.5MHz shall be at least 20dB below the fundamental emissions, or comply with 15.209 limits.

6.2.Test Procedure

1. The EUT is placed on a turntable, which is 1.5m above the ground plane and worked at highest radiated power.
2. The turntable was rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
4. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
 - (a) PEAK: RBW=1MHz; VBW=3MHz; Sweep=AUTO
 - (b) AVERAGE: RBW=1MHz; VBW=10Hz; Sweep=AUTO

6.3.Test Results

Pass (The testing data was attached in the next pages.)