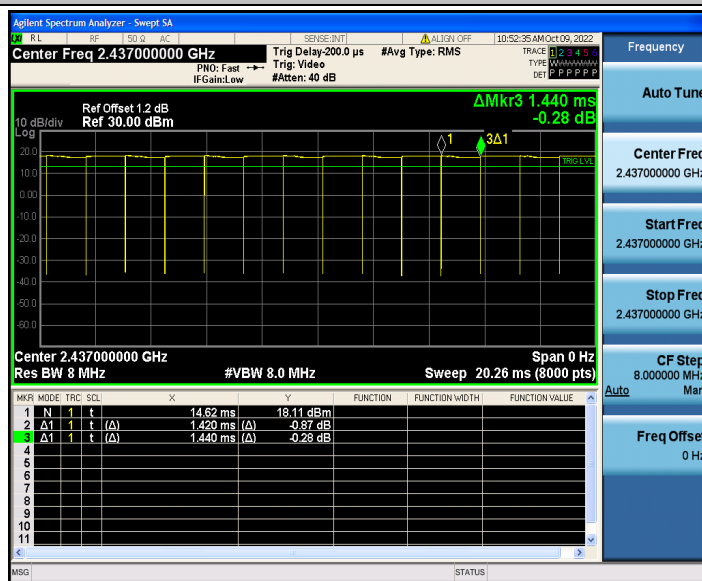
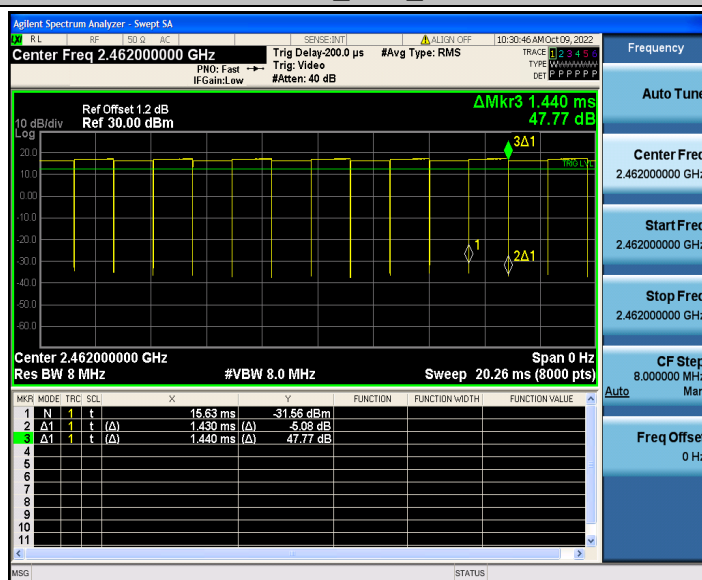




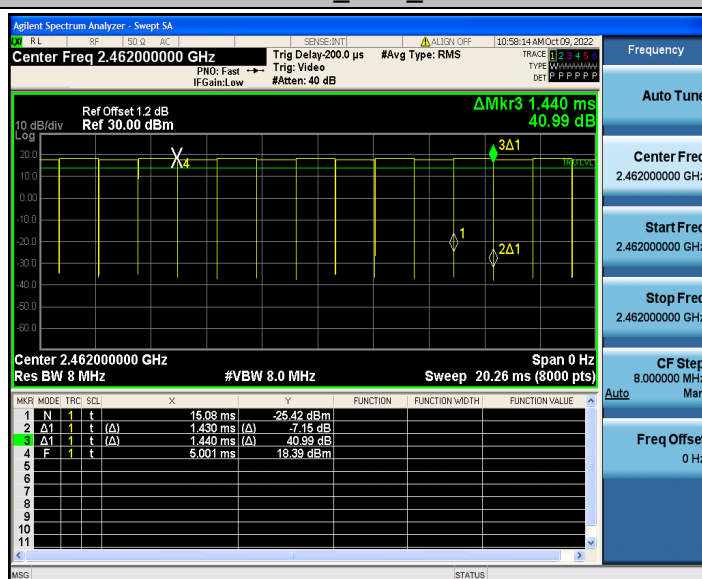
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802.11b_Ant1_2462



802.11b_Ant2_2462



802.11g_Ant1_2412

CTC Laboratories, Inc.

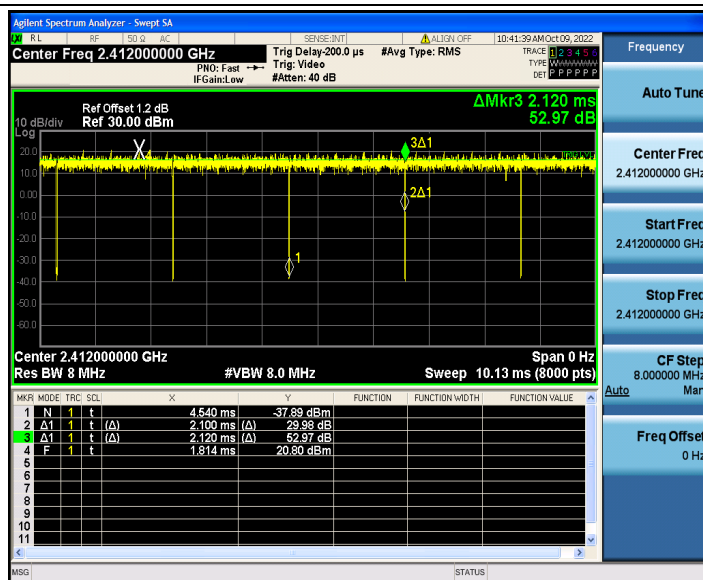
1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Shenzhen, Guangdong, China

Tel.: (86)755-27521059

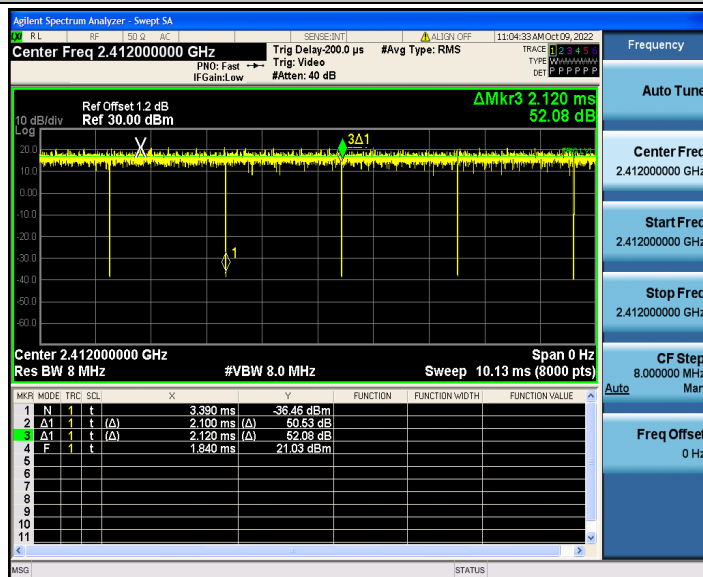
Fax: (86)755-27521011

Http://www.sz-ctc.org.cn

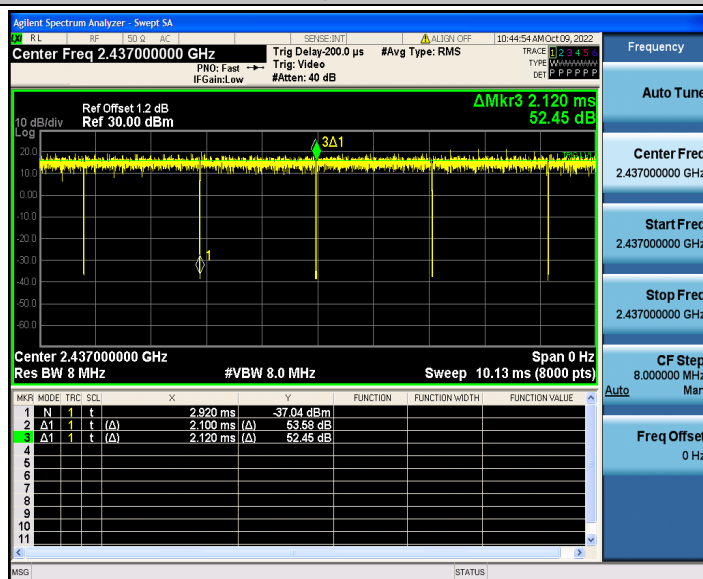
For anti-fake verification, please visit the official website of Certification and Accreditation Administration of the People's Republic of China: yz.cnca.cn



802.11g_Ant2_2412



802.11g_Ant1_2437



802.11g_Ant2_2437

CTC Laboratories, Inc.

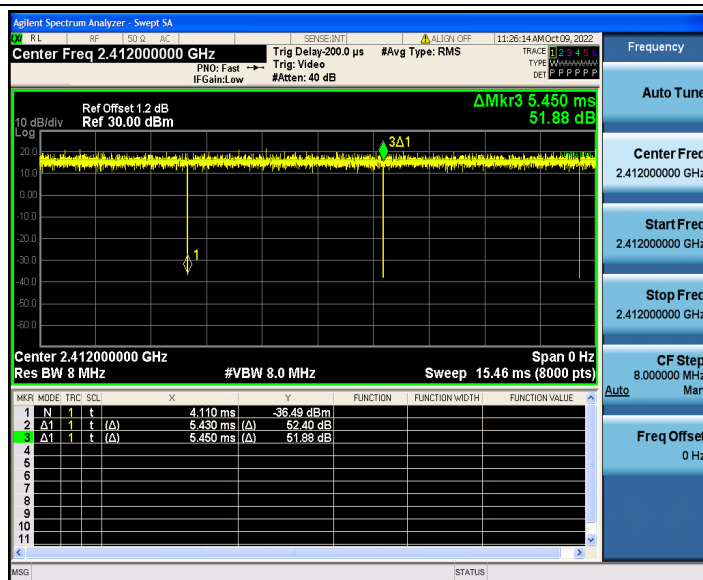
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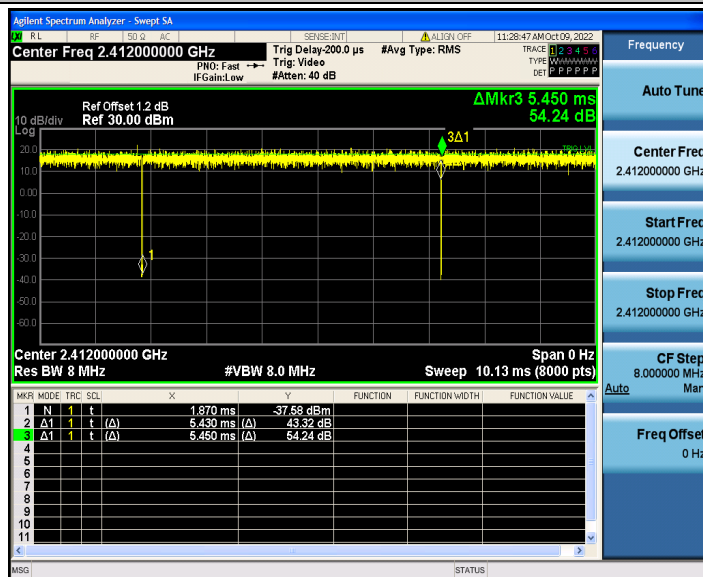
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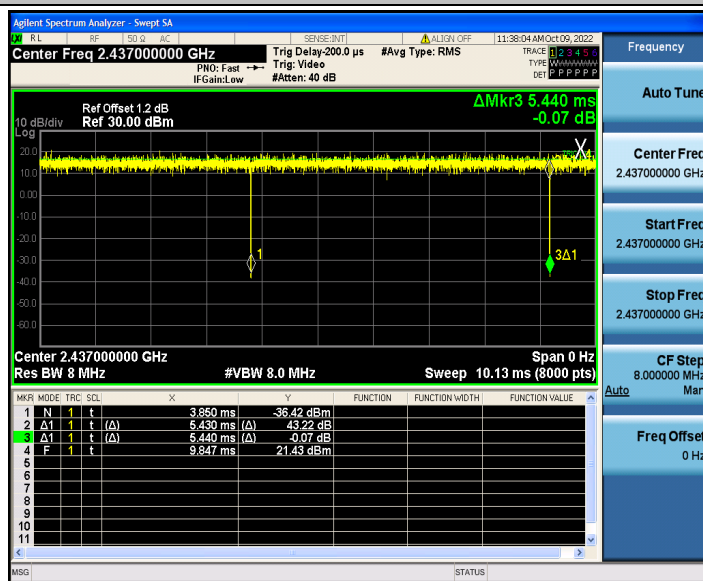
For anti-fake verification, please visit the official website of Certification and Accreditation Administration of the People's Republic of China: yz.cnca.cn



802.11n(HT20)_Ant2_2412



802.11n(HT20)_Ant1_2437



802.11n(HT20)_Ant2_2437

CTC Laboratories, Inc.

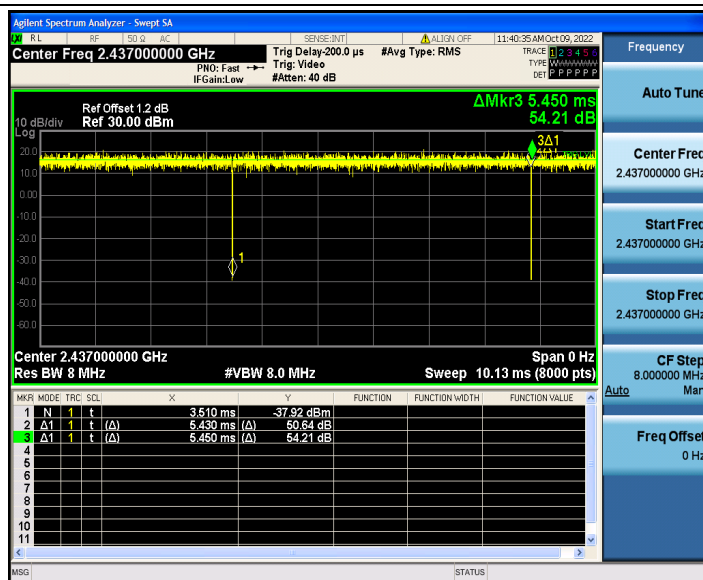
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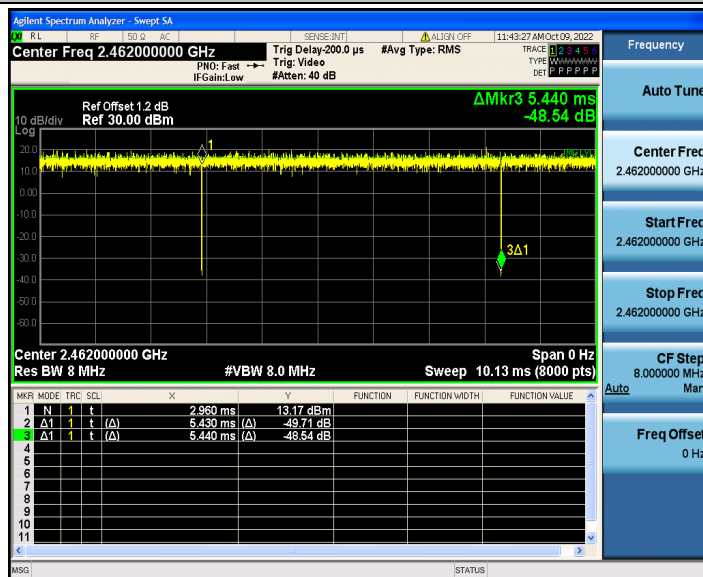
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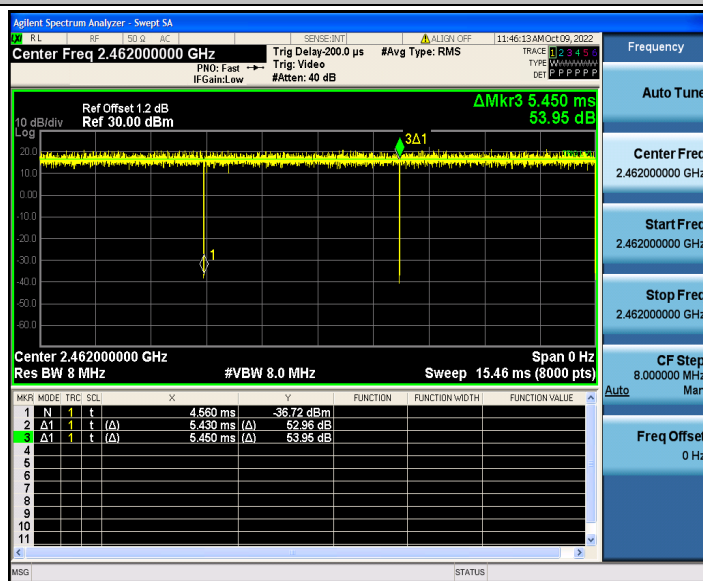
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802.11n(HT20)_Ant1_2462



802.11n(HT20)_Ant2_2462



802.11n(HT40)_Ant1_2422

CTC Laboratories, Inc.

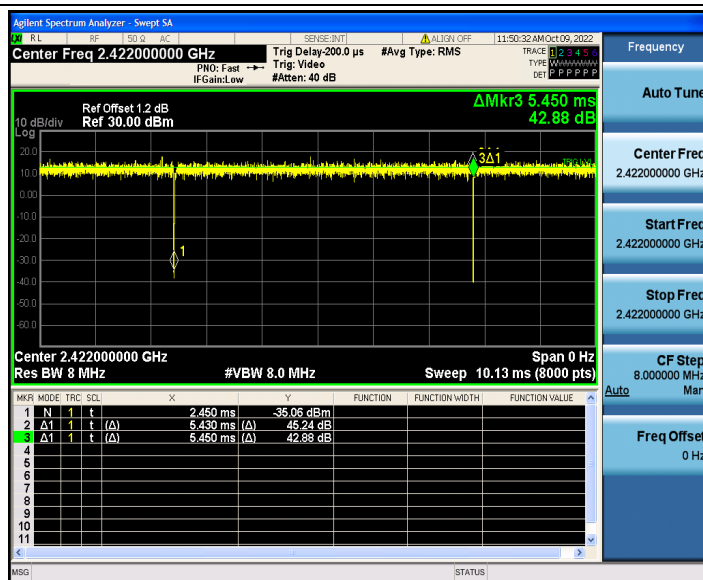
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Tel.: (86)755-27521059

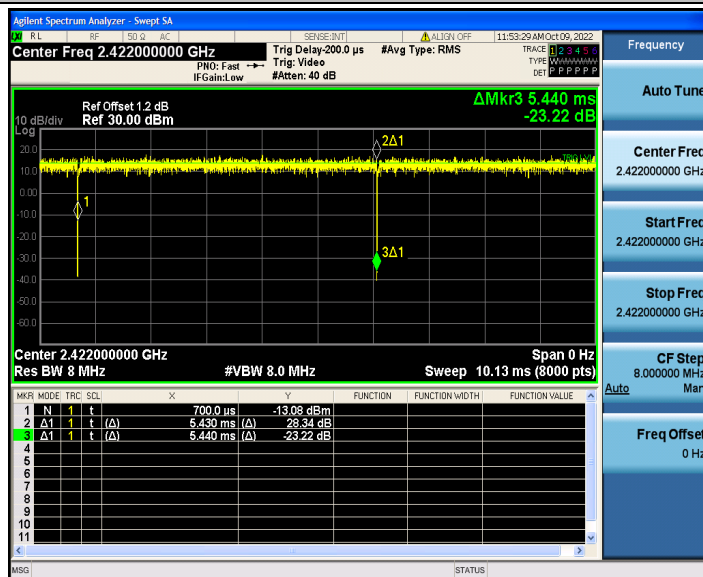
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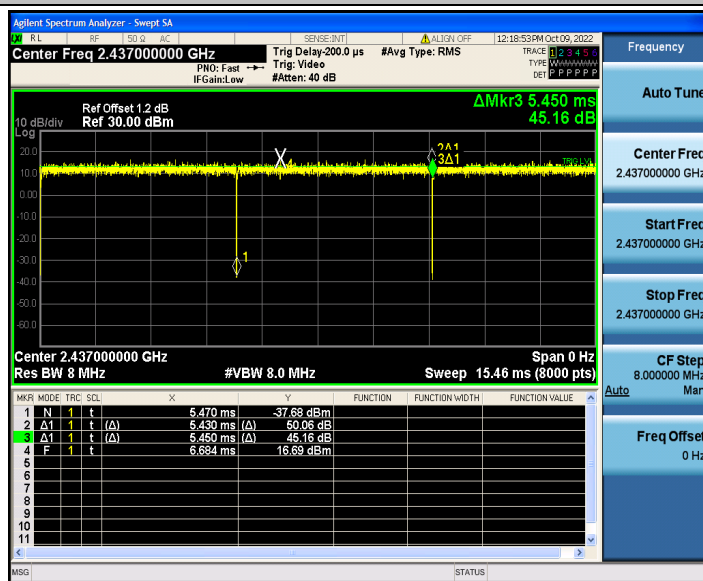
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802.11n(HT40)_Ant2_2422



802.11n(HT40)_Ant1_2437



802.11n(HT40)_Ant2_2437

CTC Laboratories, Inc.

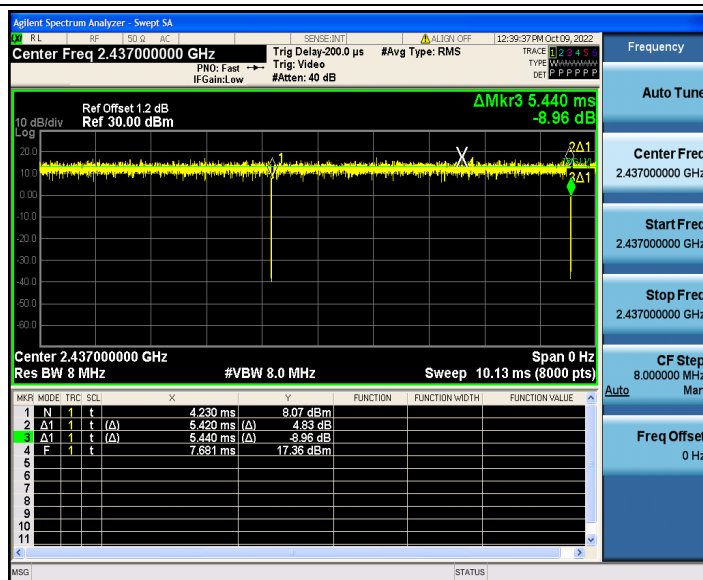
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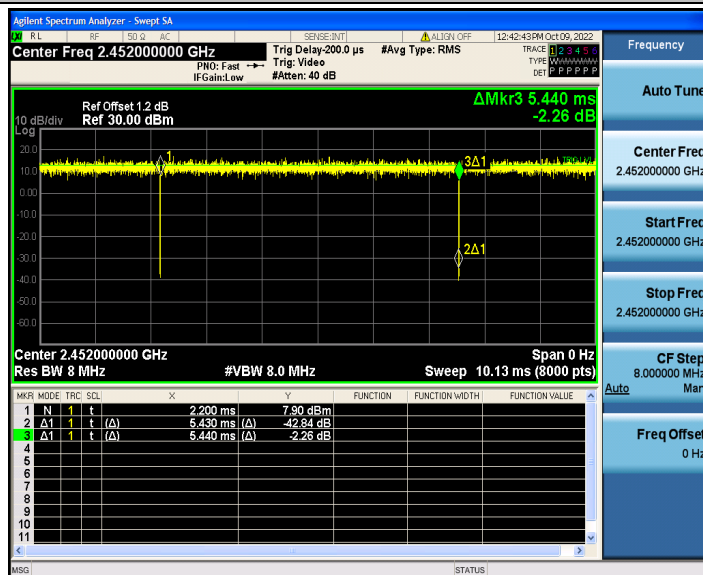
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Http://www.sz-ctc.org.cn

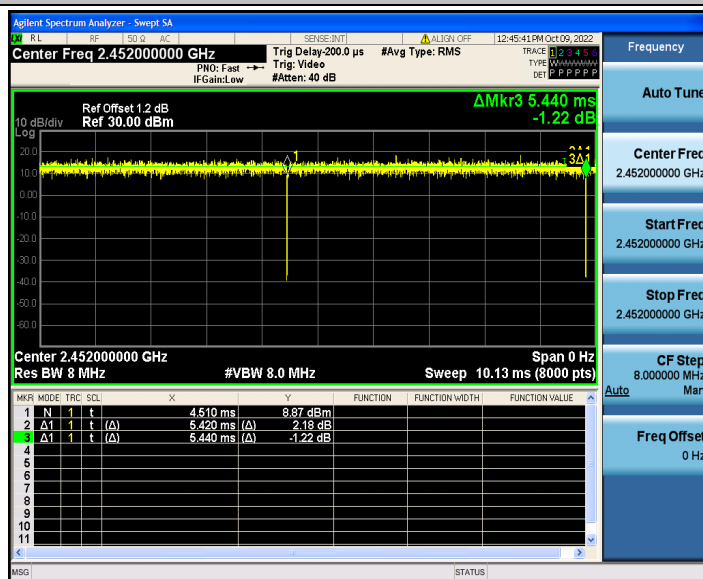
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802.11n(HT40)_Ant1_2452



802.11n(HT40)_Ant2_2452



802.11ax(HE20)_Ant1_2412

CTC Laboratories, Inc.

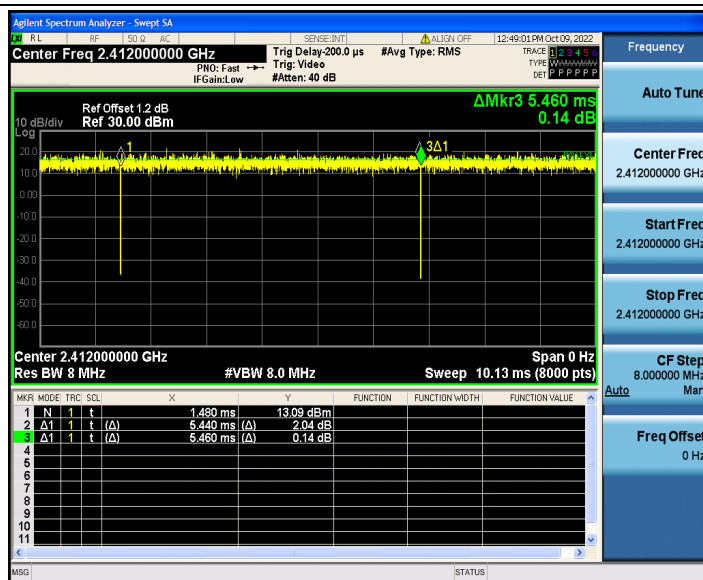
1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Shenzhen, Guangdong, China

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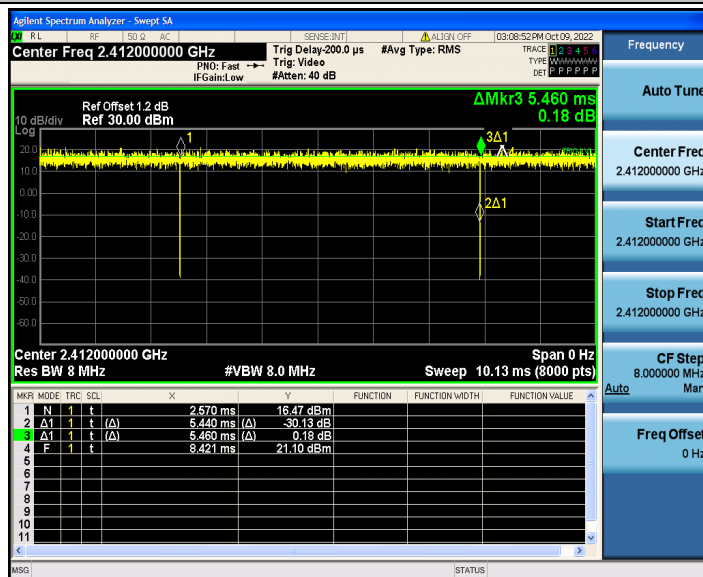
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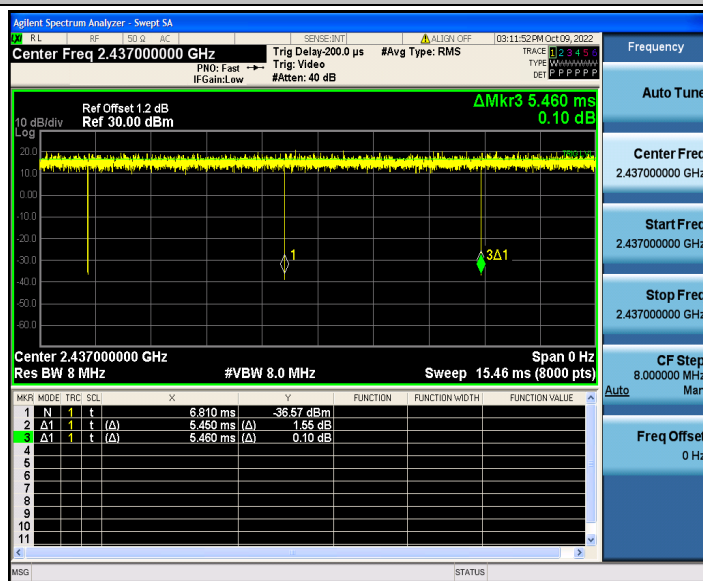
For anti-fake verification, please visit the official website of Certification and Accreditation Administration of the People's Republic of China : yz.cnca.cn



802.11ax(HE20)_Ant2_2412



802.11ax(HE20)_Ant1_2437



802.11ax(HE20)_Ant2_2437

CTC Laboratories, Inc.

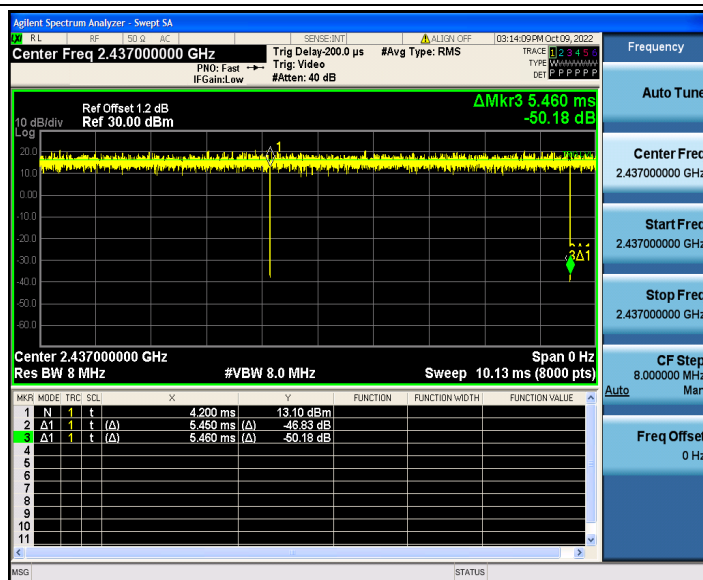
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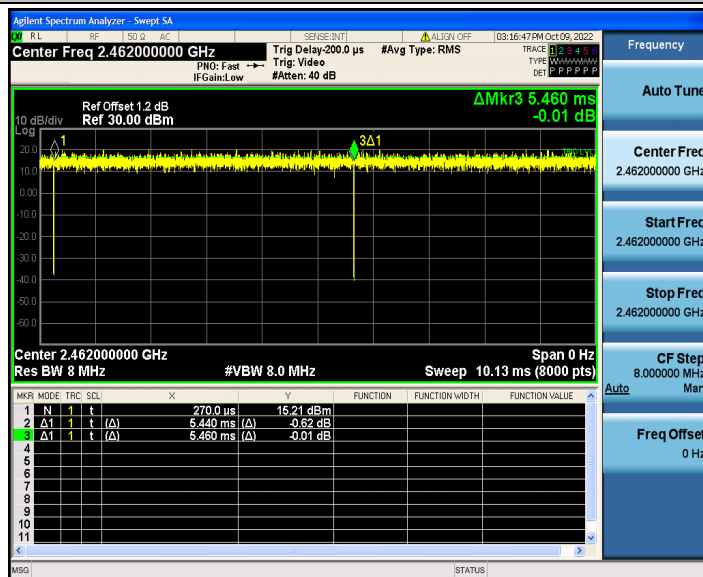
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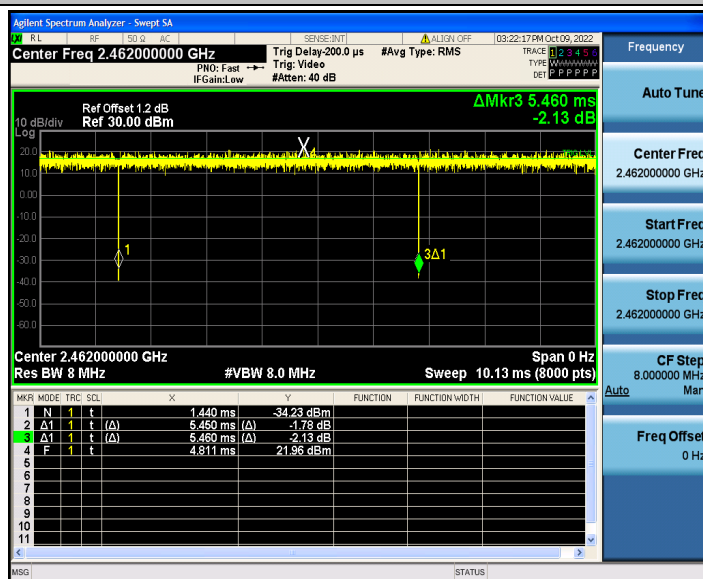
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802.11ax(HE20)_Ant1_2462



802.11ax(HE20)_Ant2_2462



802.11ax(HE40)_Ant1_2422

CTC Laboratories, Inc.

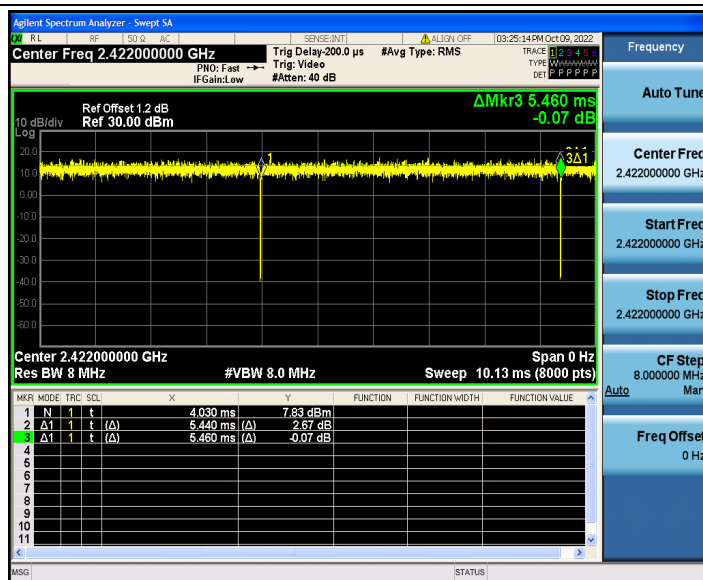
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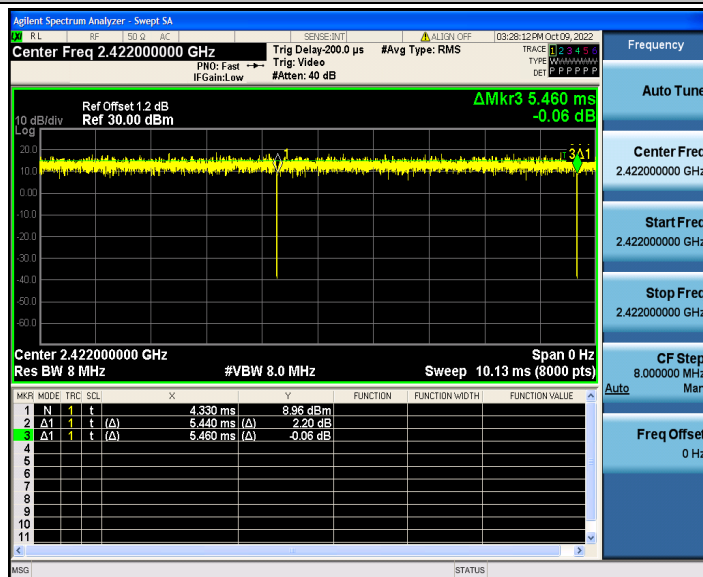
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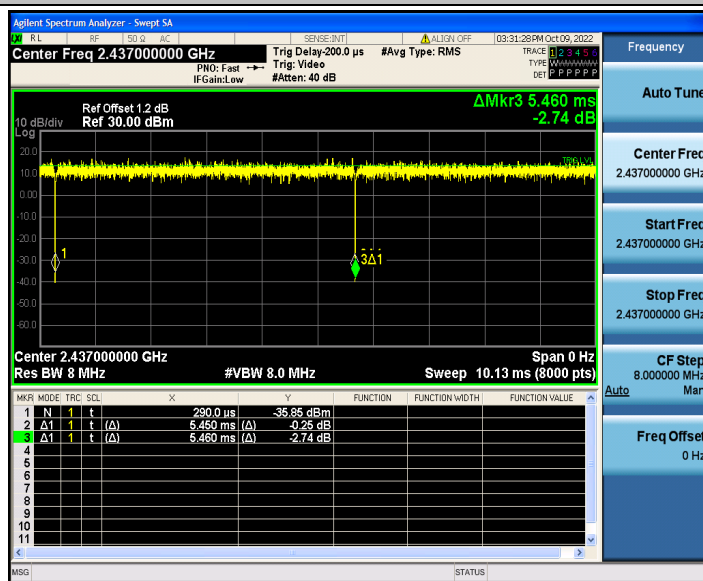
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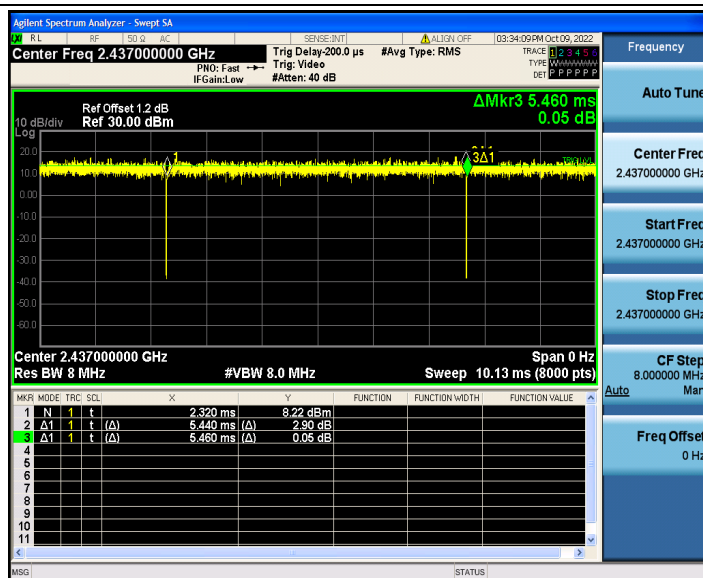
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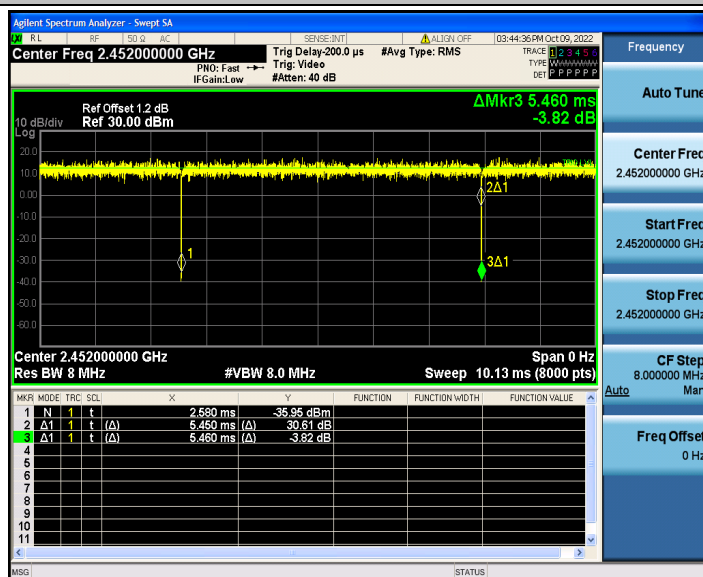
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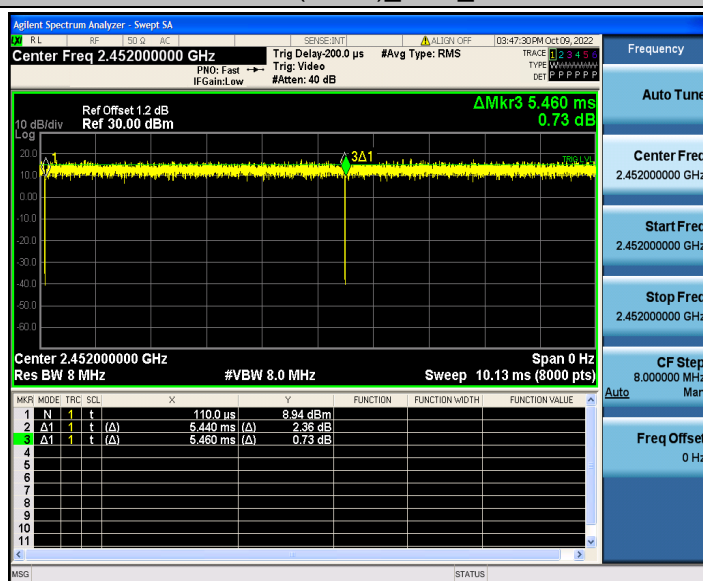
802.11ax(HE40)_Ant2_2437



802.11ax(HE40)_Ant1_2452



802.11ax(HE40)_Ant2_2452





3.9. Antenna requirement

Requirement

FCC CFR Title 47 Part 15 Subpart C Section 15.203:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

FCC CFR Title 47 Part 15 Subpart C Section 15.247(c) (1)(i):

(i) Systems operating in the 2400~2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

Test Result

The directional gain of the antenna less than 6dBi, please refer to the EUT internal photographs antenna photo.

*****THE END*****