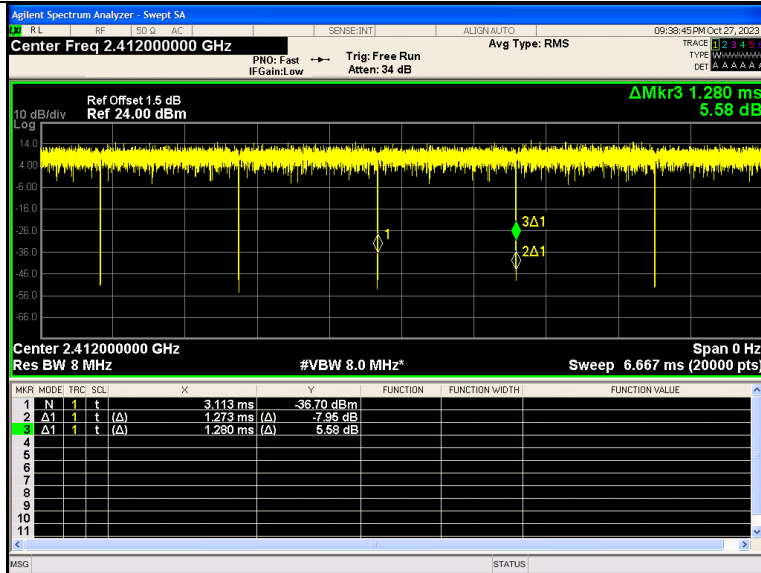
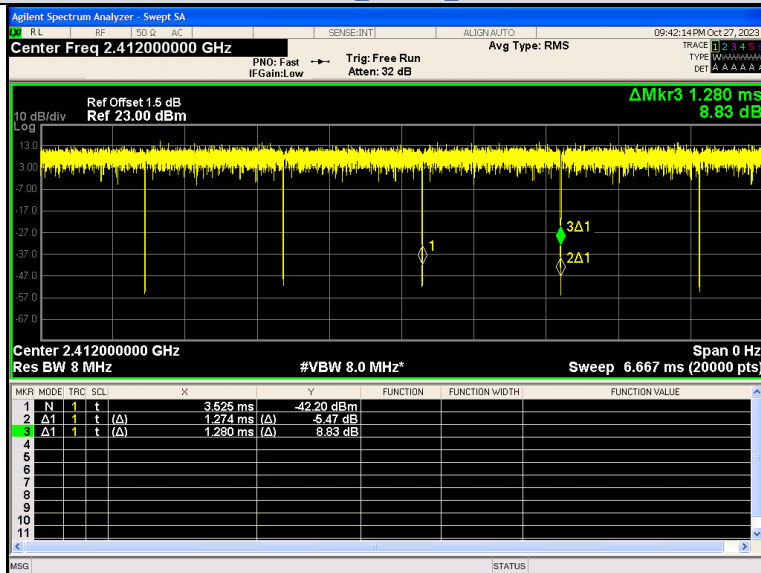
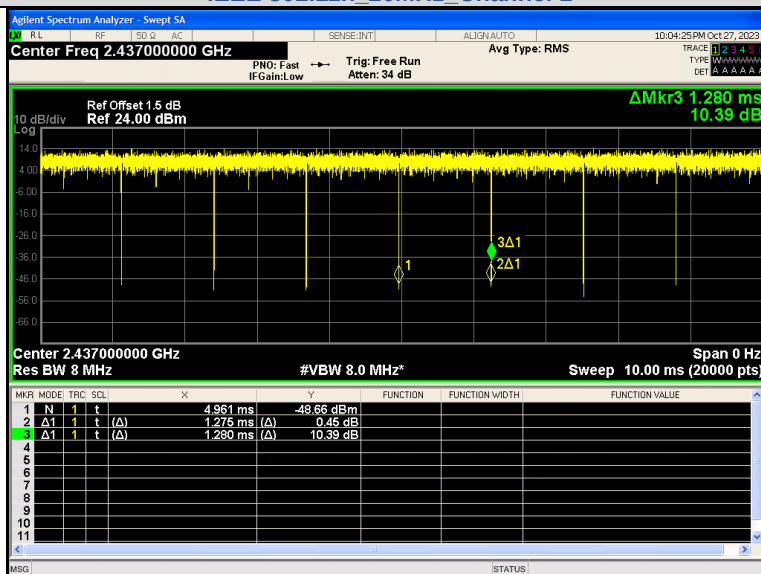




IEEE 802.11n 20MHz Channel 1



IEEE 802.11n 20MHz Channel 1



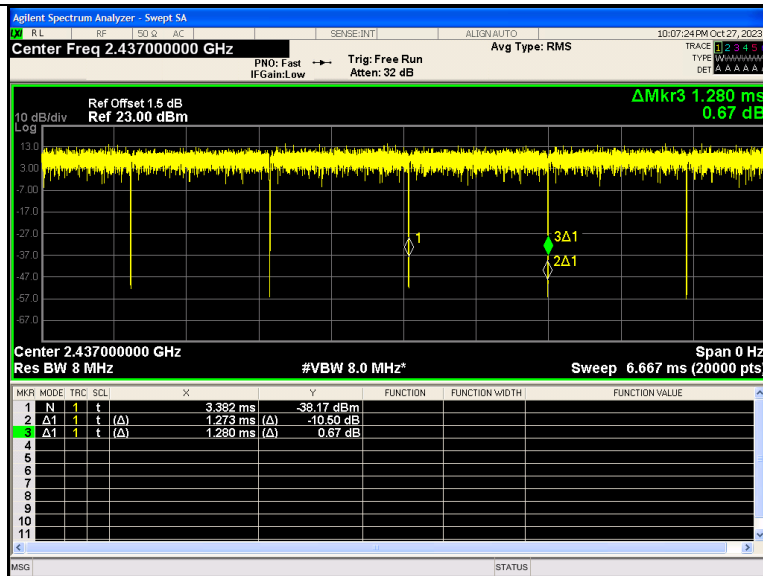
IEEE 802.11n 20MHz Channel 6

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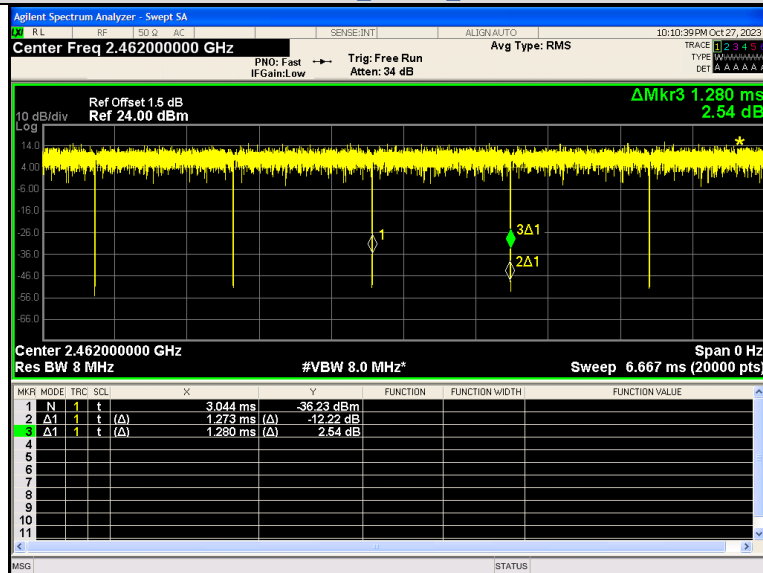
2/F., Building 1 and 1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Longhua District, Shenzhen, Guangdong, China  
Tel.: (86)755-27521059



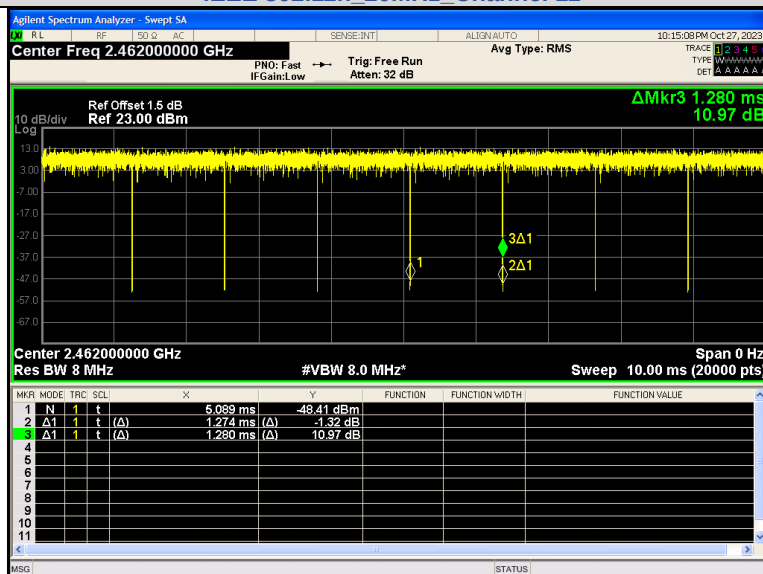
Fax: (86)755-27521011 Http://www.sz-ctc.org.cn  
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IEEE 802.11n 20MHz Channel 6



IEEE 802.11n 20MHz Channel 11



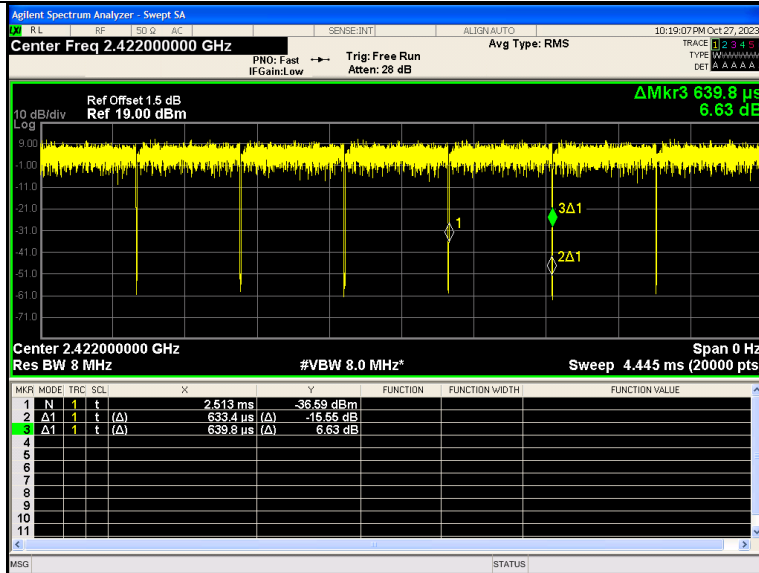
IEEE 802.11n 20MHz Channel 11

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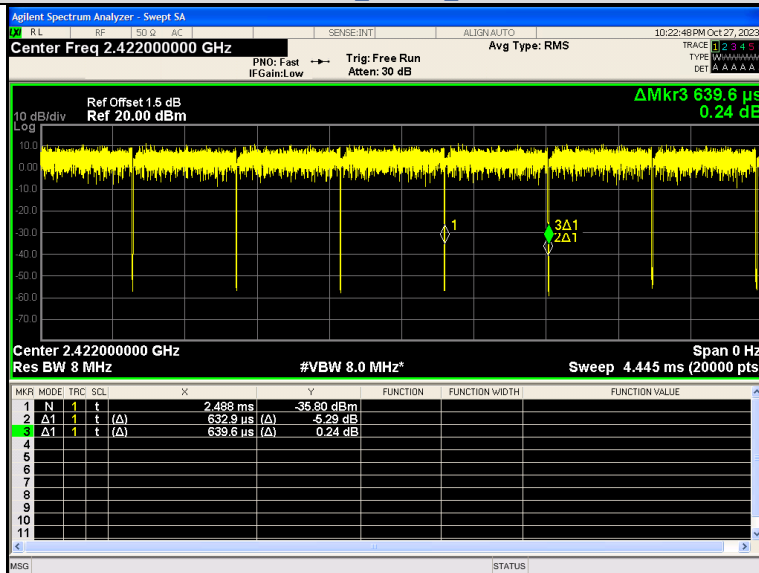
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Tel.: (86)755-27521059



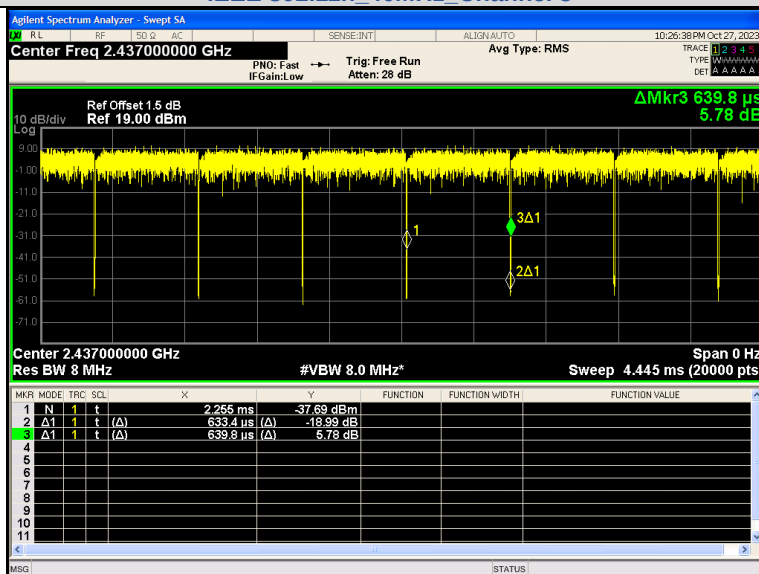
Fax: (86)755-27521011 Http://www.sz-ctc.org.cn  
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IEEE 802.11n 40MHz Channel 3



IEEE 802.11n 40MHz Channel 3



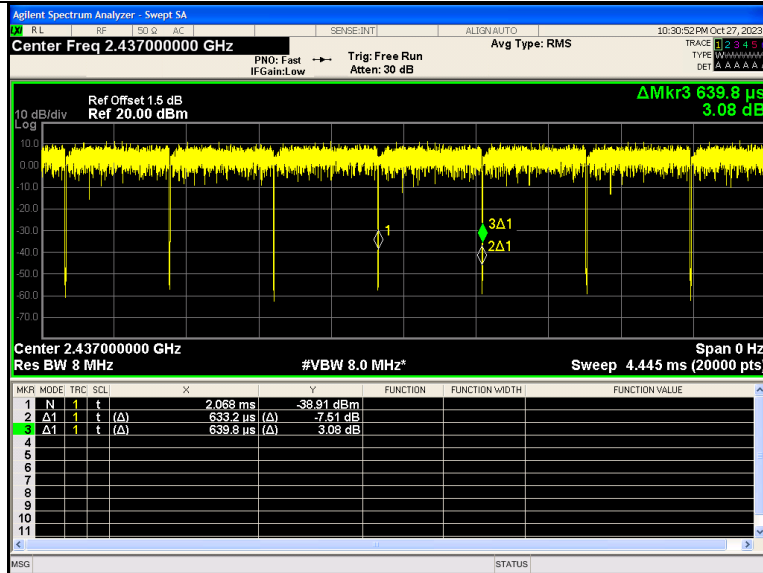
IEEE 802.11n 40MHz Channel 6

CTC Laboratories, Inc.

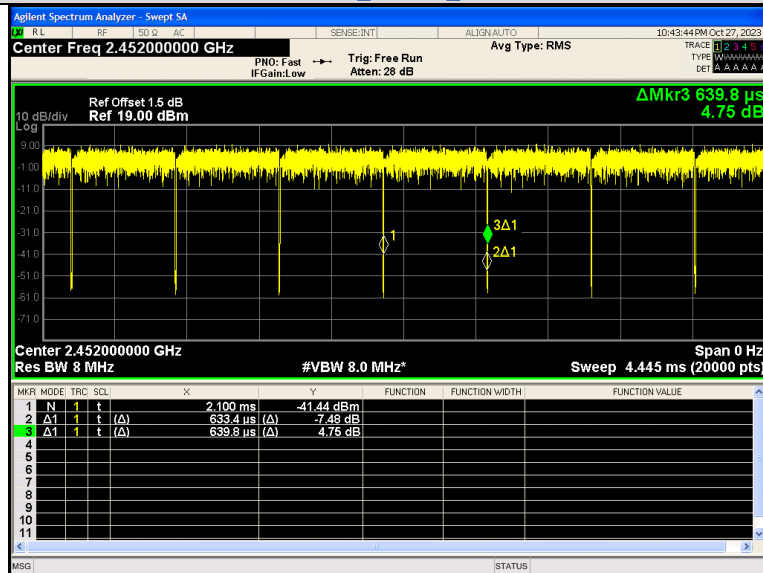
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Tel.: (86)755-27521059



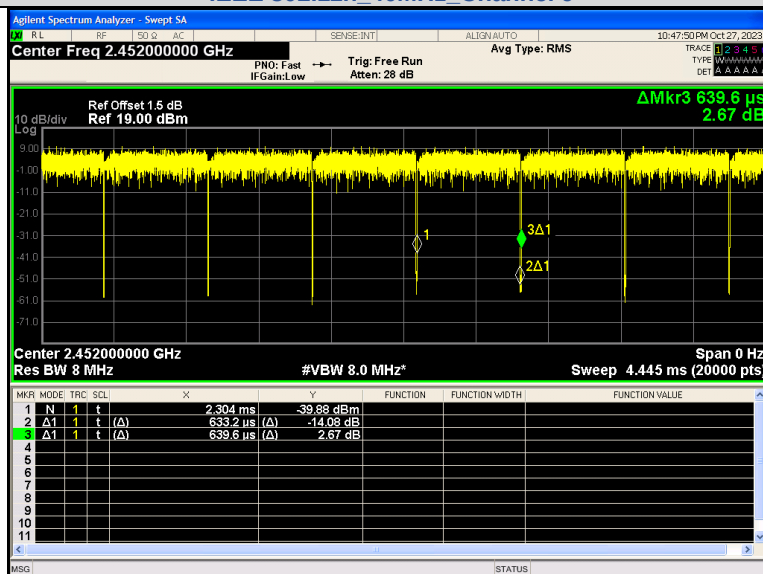
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IEEE 802.11n 40MHz Channel 6



IEEE 802.11n 40MHz Channel 9



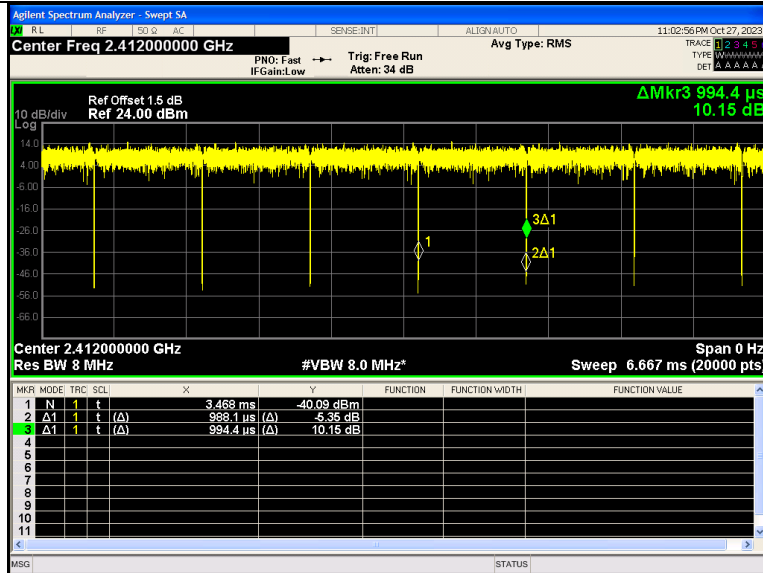
IEEE 802.11n 40MHz Channel 9

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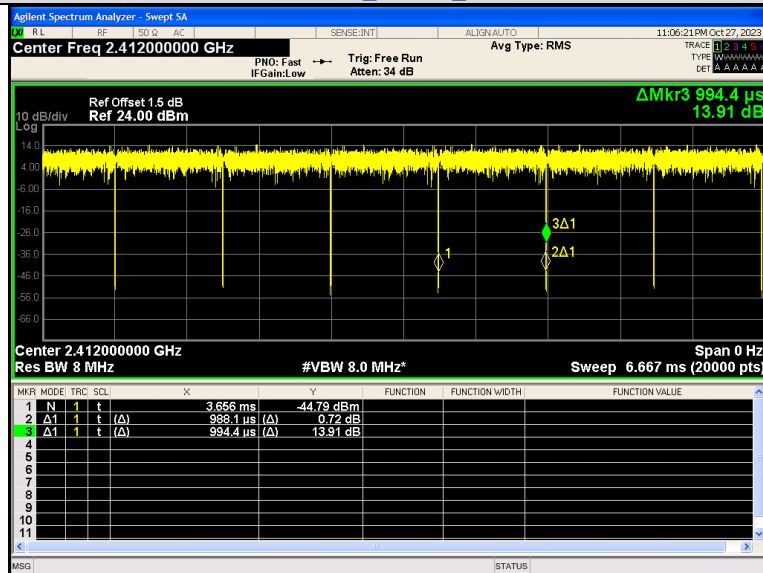
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Tel.: (86)755-27521059



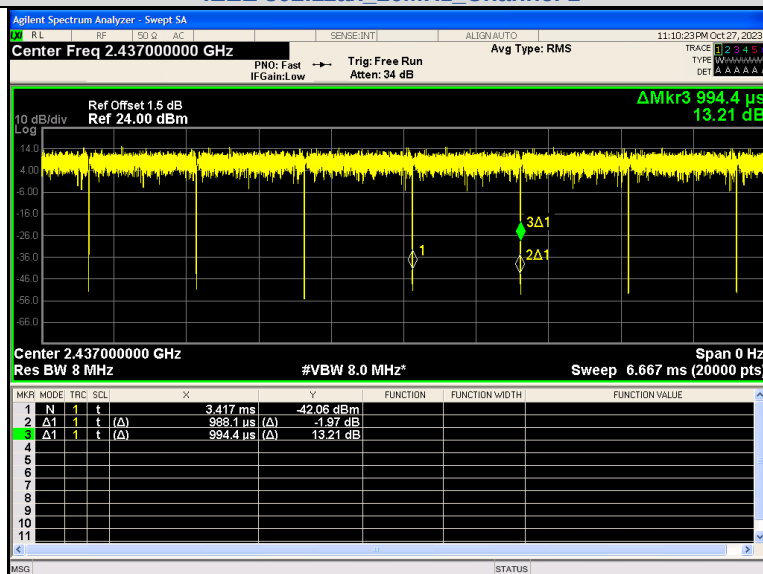
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IEEE 802.11ax 20MHz Channel 1



IEEE 802.11ax 20MHz Channel 1



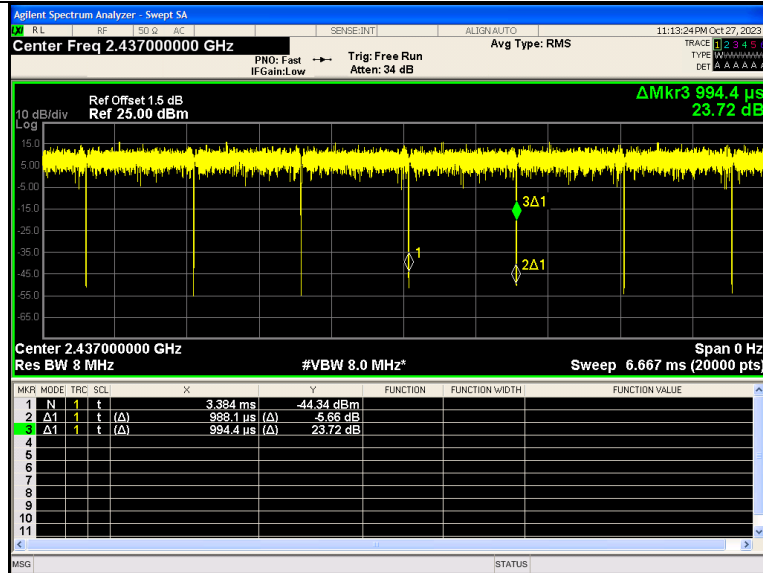
IEEE 802.11ax 20MHz Channel 6

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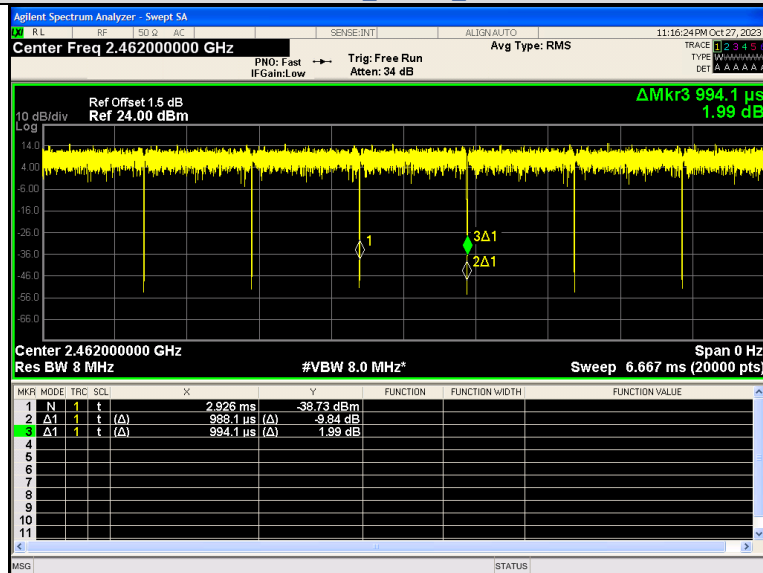
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Tel.: (86)755-27521059



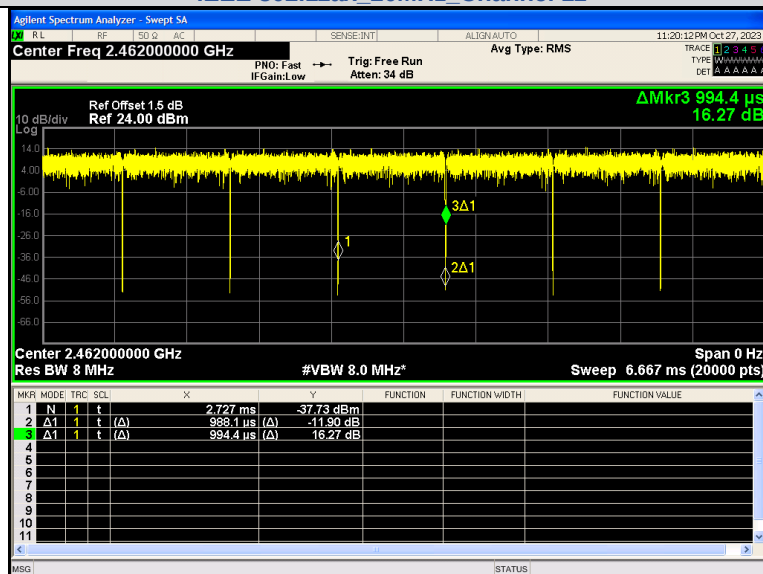
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IEEE 802.11ax 20MHz Channel 6



IEEE 802.11ax 20MHz Channel 11



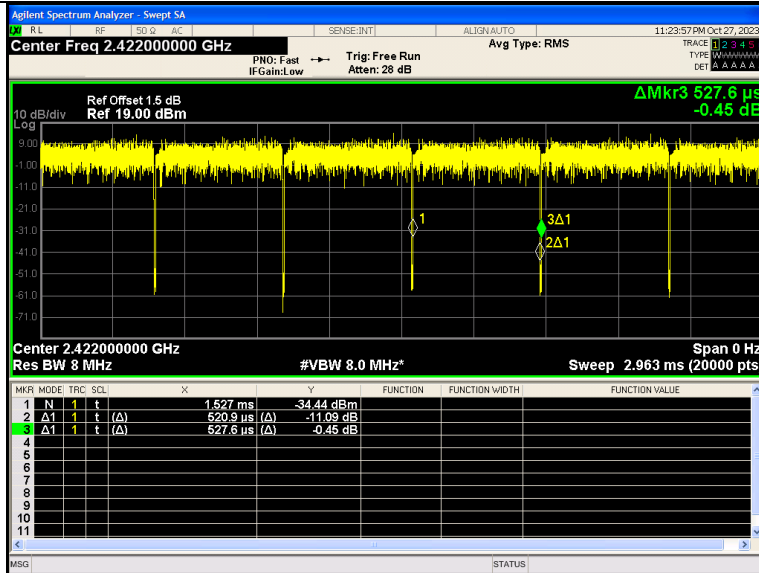
IEEE 802.11ax 20MHz Channel 11

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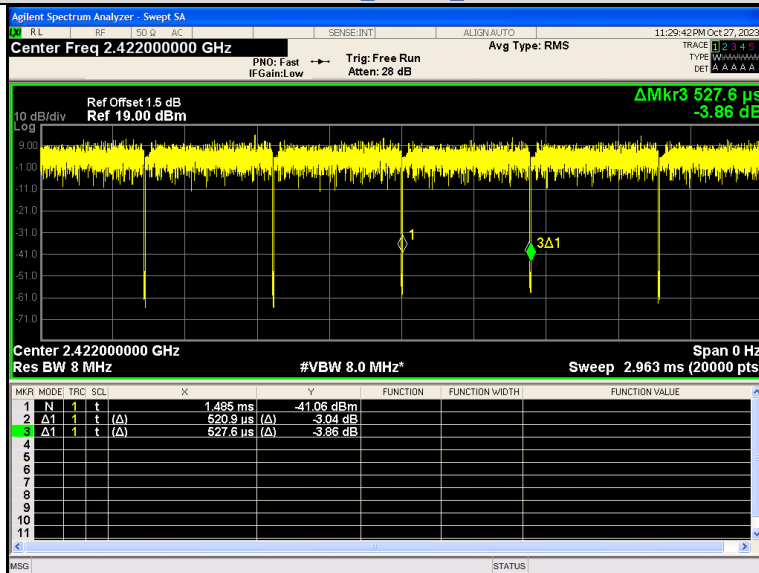
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Tel.: (86)755-27521059



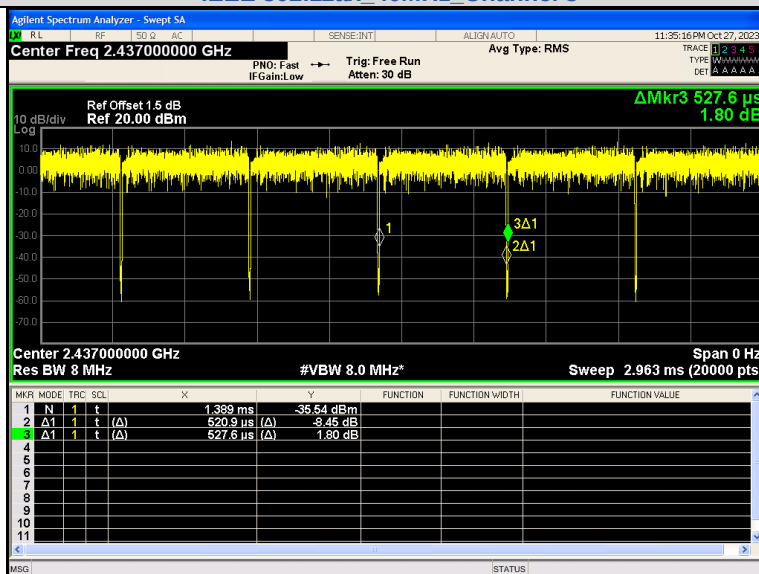
Fax: (86)755-27521011 Http://www.sz-ctc.org.cn  
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IEEE 802.11ax 40MHz Channel 3



IEEE 802.11ax 40MHz Channel 3



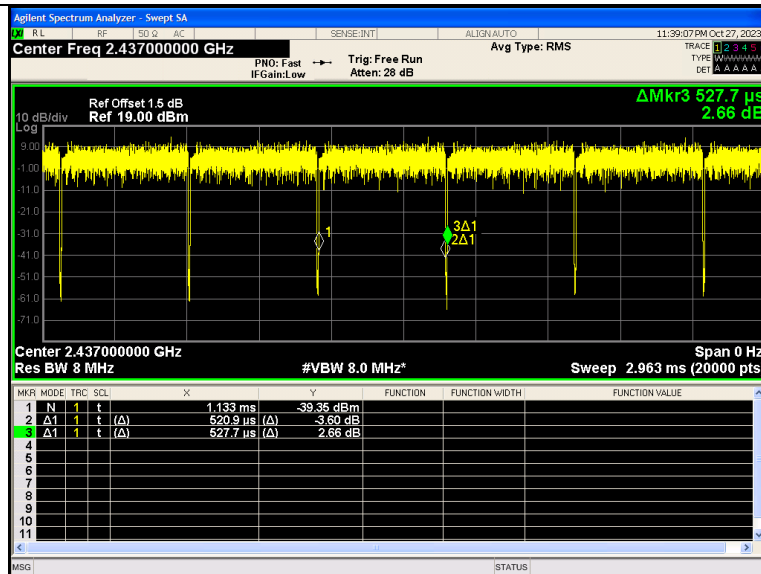
IEEE 802.11ax 40MHz Channel 6

CTC Laboratories, Inc.

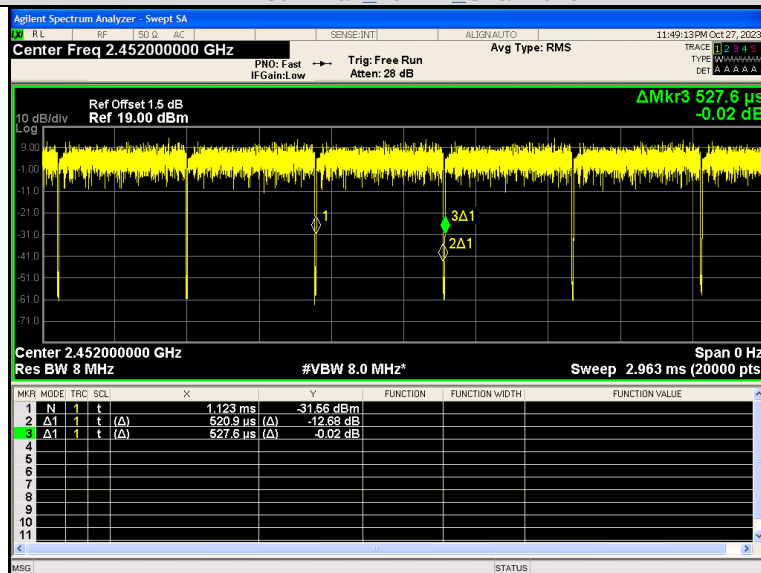
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Tel.: (86)755-27521059



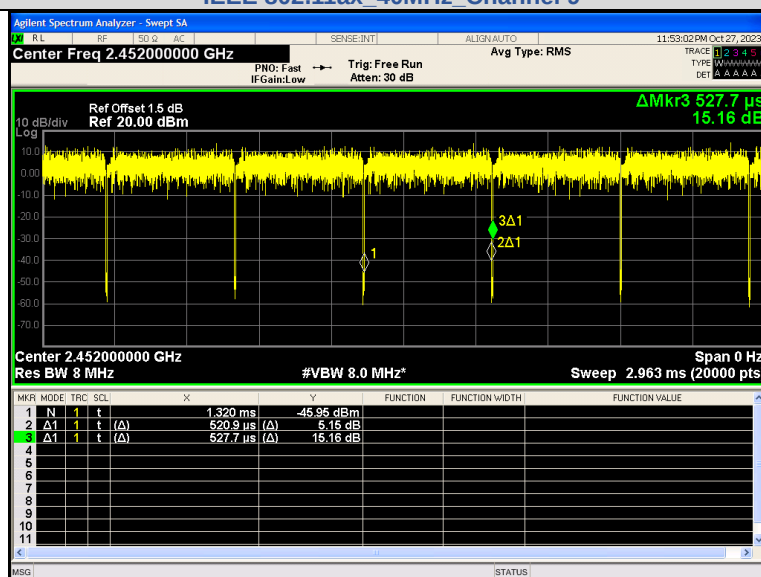
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IEEE 802.11ax 40MHz Channel 6



IEEE 802.11ax 40MHz Channel 9



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### 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

Complies

\*\*\*\*\*THE END\*\*\*\*\*