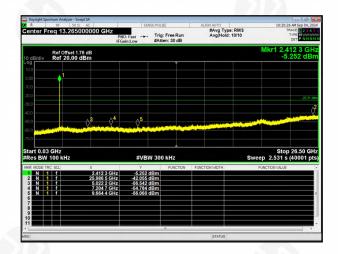


Test plot as follows:

802.11b-ANT1

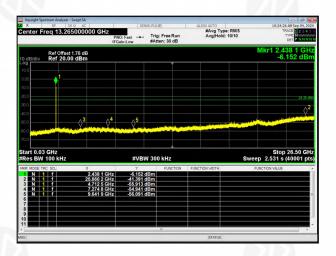
Lowest channel





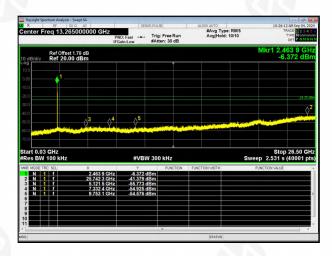
Middle channel





Highest channel





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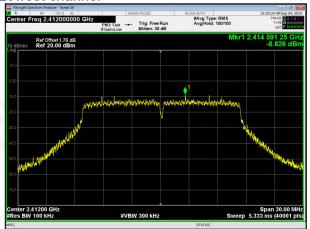


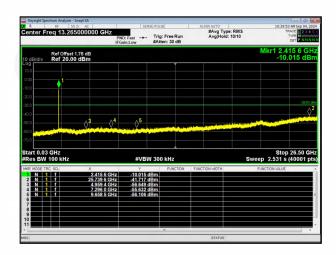




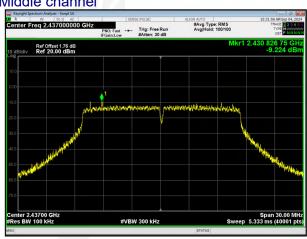
802.11g-ANT1

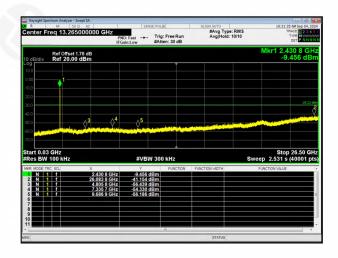
Lowest channel



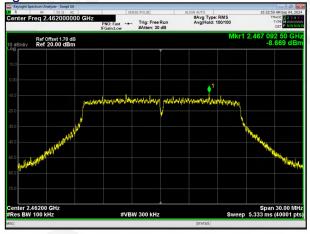


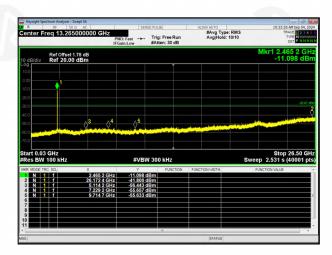
Middle channel





Highest channel





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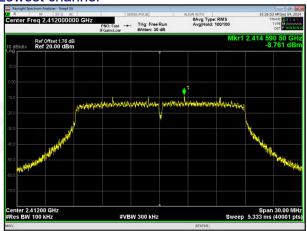


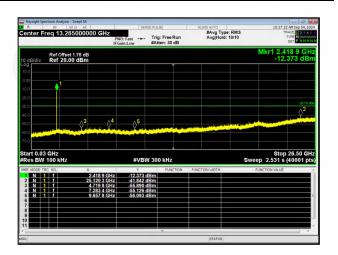




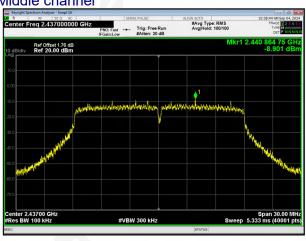
802.11n(HT20)-ANT1

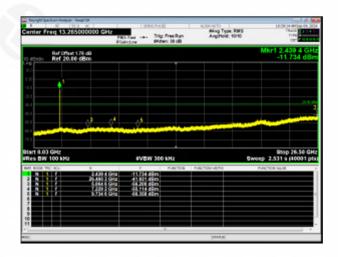
Lowest channel





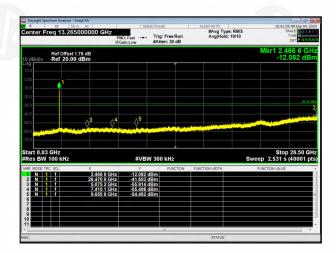
Middle channel





Highest channel





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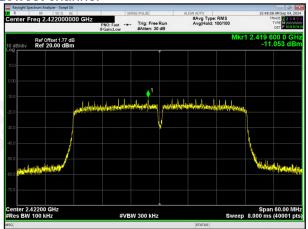


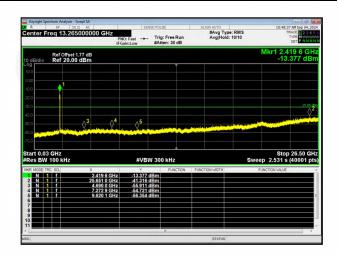




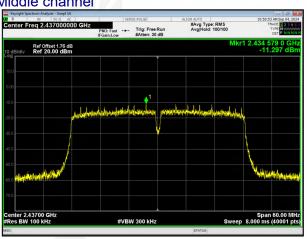
802.11n(HT40)-ANT1

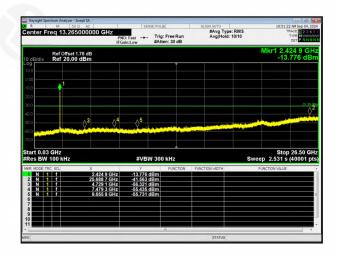
Lowest channel



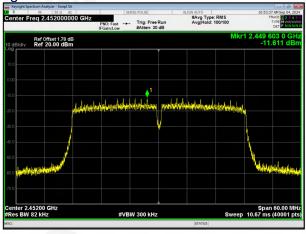


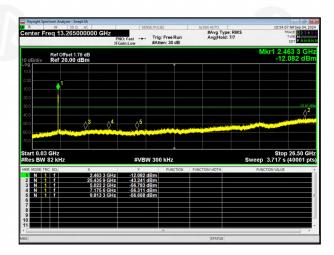
Middle channel





Highest channel





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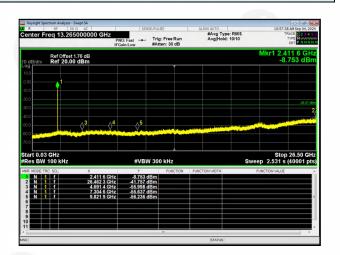




802.11b-ANT2

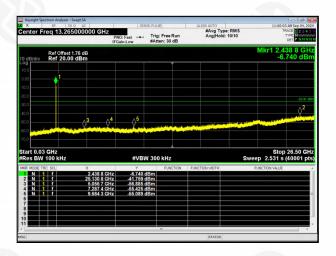
Lowest channel





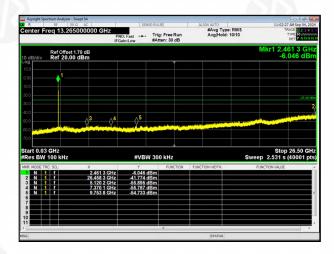
Middle channel





Highest channel





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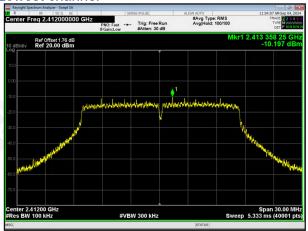
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

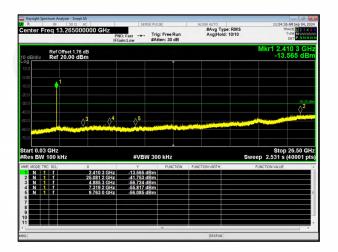




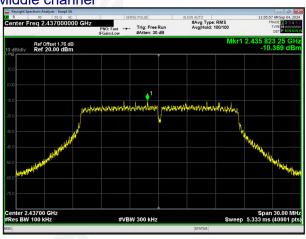
802.11g-ANT2

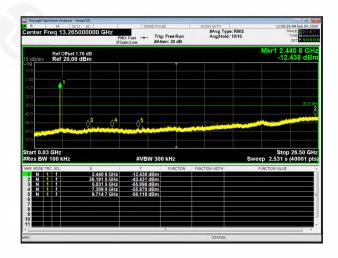
Lowest channel



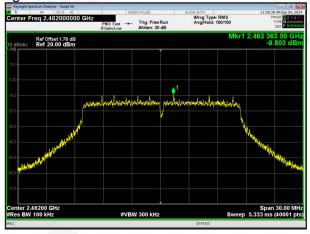


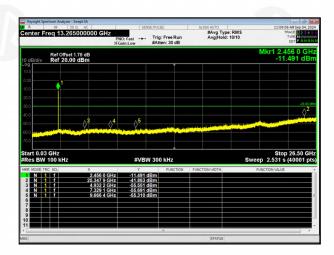
Middle channel





Highest channel





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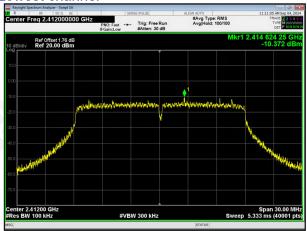


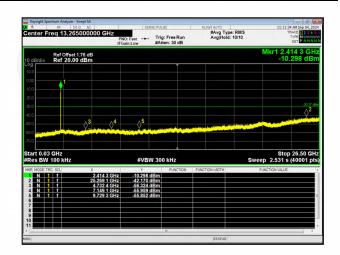




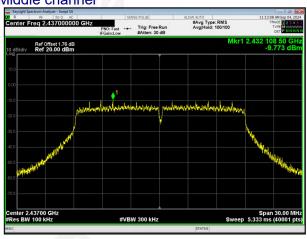
802.11n(HT20)-ANT2

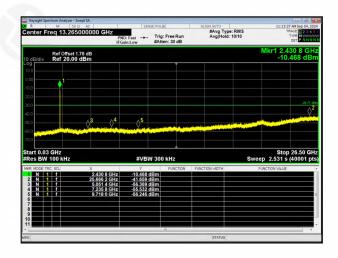
Lowest channel





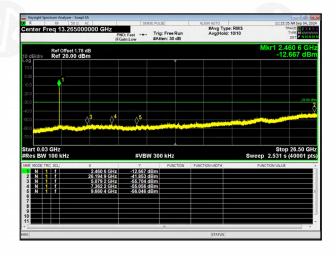
Middle channel





Highest channel





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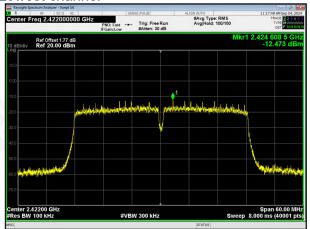


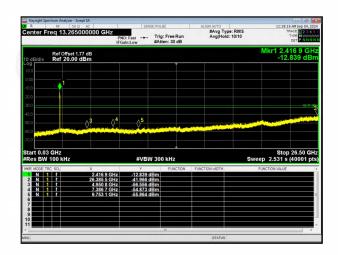




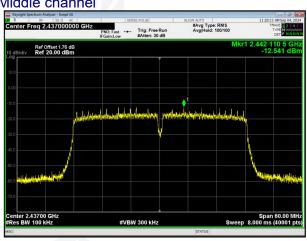
802.11n(HT40)-ANT2

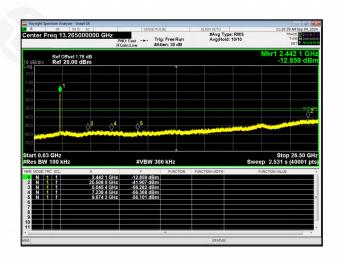
Lowest channel



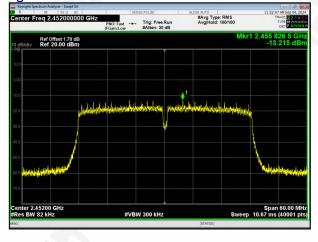


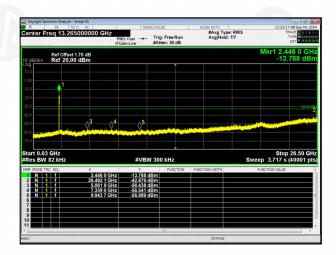
Middle channel





Highest channel





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10. ANTENNA REQUIREMENT

Standard requirement: FCC Part15 C Section 15.203 /247(c)

15.203 requirement:

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 an 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.

15.247(c) (1)(i) requirement:

(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.

EUT Antenna:

The antennas are Integral antenna, the best case gain of the antennas are 2.5dBi, reference to the appendix II for details

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11. TEST SETUP PHOTO

Reference to the appendix I for details.

12. EUT CONSTRUCTIONAL DETAILS

Reference to the appendix II for details.

* * * * * END OF REPORT * * * * *

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