

- 1.) Please double check your 731 form. I cannot with 100% certainty distinguish which characters are “1” or “I” or “l”. Kindly confirm the FCC ID.

QTK: The FCC ID: U6IRTV1SAPPCID, **I** is capital letter I, and **1** is numeric one.

- 2.) Please review your modular request letter. DA00-1407 has been superseded. Please refer to the correct appropriate FCC rule sections.

QTK: Please refer to updated modular request letter.

- 3.) Is this a 1x2 or a 2x2 MIMO product? Is it two Tx working with two Rx, one Tx and two Rx, or two Tx and 1Rx? I find no clues in the operational description, manual or test report to help me understand.

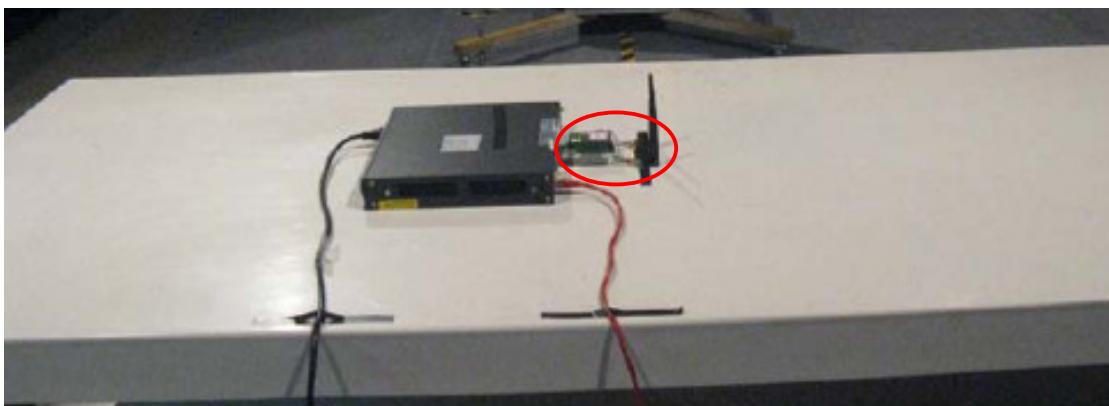
QTK: It's 1T x 2R MIMO.

- 4.) The manual (page 4) says channelization is limited to 1-11 for USA. But several pages later (page 13) the manual contradicts itself and says the default region setting is China. Please explain in detail.

QTK: Please refer to the updated manual.

- 5.) It is unusual for an access point to be used as a host for modular approval testing. Does this mean that you wish for the module to be limited to access point only configurations?

QTK: This 802.11b/g producter (with oneTx, two Rx only) is for module approval, not for limited to access point only, as during the test we will put the module out of the AP (as following image of red cycle mark showing), we using the AP only for two function: 1. give module to the DC voltage; 2. give the control directive by LAN port.



- 6.) How was the Pout measured? If this is a 2x2 MIMO, then were the results of Chain 0 and Chain 1 combined? If just a single 1T x 2R MIMO, then your results are correct. But as of this moment, and without unambiguous certainty as to what type of MIMO you are presenting, I

have no idea what your RF power numbers actually represent.

QTK: As it's 1T x 2R MIMO device, our result is correct.

7.) Your schematic is extremely skimpy for a MIMO device. Please provide full and complete schematics for this product.

QTK: As it's 1T x 2R MIMO device, the schematics is full and complete.