



Test Data Re-Use Description

May 20, 2016

According to TEST DATA RE-USE GUIDANCE, FCC OET Laboratory Division, April 28, 2016, test data is reused in this Application except for the mode of 11ac.

1. Introduction Section:

FCC ID : ACJ9TGWL13A
 Equipment Class : Unlicensed National Information Infrastructure TX
 Rule parts : Part 15 Subpart E
 Application : Class II Permissive Change
 Modular Type : Single Modular
 Installed Host : Personal Computer, Model CF-C2
 Assessment No. : AN16T0300

The test data as referenced in section 4 below represent compliance for this FCC ID.

2. Difference Section:

The difference between this application and reference application is the antenna and the supported mode (802.11ac).

Application	11ac mode	Antenna Part No.	Antenna Gain	Antenna Type
This application	Not supported	DFUP2201(Main)	-6.10 dBi	PIFA
		Aux antenna(Aux)	-1.32 dBi	PIFA
Reference application	supported	DFUP2464(Main)	2.30 dBi	PIFA
		DFUP2534(Aux)	1.87 dBi	PIFA

3. Spot Check Verification Data Section:

Spot check is not conducted because RF test data using antennas DFUP2464 and DFUP2534 from reference application is reused for this application.

The gain of antennas DFUP2464, 2.30 dBi and DFUP2534, 1.87 dBi is higher than those of antennas DFUP2201, -6.10 dBi and Aux antenna, -1.32 dBi, and the physical restraints introduced by the Host PC CF-C2 enclosure should have resulted in equal or lower level of radiated emission than the module in an open environment.

4. Reference detail Section:

Equipment Class	Reference FCC ID	Folder Test/RF Exposure	Report Title/Section
U-NII	ACJ9TGWL13A	AN16T0299	11232955H-A / All sections except for 11ac mode