

February 7, 2012

**Re: Modular Approval Request- FCC**

**Model: LBWA1ZZVK7**

**FCC ID: VPYLBVK**

**To whom it may concern:**

**Pursuant to the requirements of DA00-1407 for modular approval of Part 15 devices:**

Requirement	Comments/Declaration
i. The radio elements must have the radio frequency circuitry shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	The radio module has its own RF shielding.
ii. The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.	The modulation inputs are buffered such that modulation input is limited.
iii. The module must contain power supply regulation on the module.	The module has power input regulation on the power supply input.
iv. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	The module is certified with specific antennas and these antennas are the only antennas used by the integrator and provided to the user of the end device
v. The module must demonstrate compliance in a stand-alone configuration	The module was tested in a stand-alone configuration.
vi. The module must be labeled with its permanently affixed FCC ID label, or use an electronic display	The module contains a permanently affixed label with the FCC ID clearly displayed. The final device assembly contains a label that notifies the user that device contains the radio module and references the FCC ID number of the module.
vii. The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements.	Murata customers integrate this module into their own devices and are responsible for labeling of the module and final assemblies and for the compliance of the final assembly with CFR 47, 15.247
viii. The module must comply with RF exposure requirements.	The device meets the requirements for rf exposure in a mobile configuration as provided.
ix. Comment	



**Murata  
Manufacturing Co., Ltd.**

Dated this 7<sup>th</sup> Day of February 20 12

By:

**Takaharu Kawakatsu**

Takaharu Kawakatsu  
Signature

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Printed

Title: **General Manager,  
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On behalf of: **Murata Manufacturing Co., Ltd**

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