



Elliott Laboratories Inc.  
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January 12, 2007

ElliotTCB  
684 West Maude  
Sunnyvale, CA 94085

Dear Application Examiner:

Limited Modular approval for the device is being requested.

The device does not meet two out of the eight requirements outlined in FCC Public Notice DA 00-1407 Released: June 26, 2000.

Hewlett Packard is requesting that UPN: B94RSVLD0602 and FCC ID: 466F-RSVLD602 be granted as a LMA Limited Modular Approval.

None of the products are for sale to the general public, and this product is intended for Hewlett Packard use only.

- 1) The modular transmitter must have its own RF shielding.  
**The EUT does not contain its own RF shielding, and was tested inside a specific enclosure, which was HP's printer.**
  
- 2) The modular transmitter must have buffered modulation/data inputs.  
**EUT has buffered data inputs to insure compliance with Part 15 requirements under conditions of excessive data rates or over-modulation. Please refer to the schematics and theory of operation.**
  
- 3) The modular transmitter must have its own power supply regulation.  
**The EUT has its own power supply regulation to insure compliance with Part 15 requirements regardless of the quality or level of external DC supplying the module from the host unit.**
  
- 4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).  
**The module will be installed in the OEM's final product. The antenna is integral to the device..**
  
- 5) The modular transmitter must be tested in a stand-alone configuration.  
**The EUT was tested inside a specific host, which is why Limited modular approval is requested.**
  
- 6) The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.  
**The devices containing the module will be labeled with the FCC ID of the module.**
  
- 7) The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.  
**The operating limitations are fully understood by their engineering division.**
  
- 8) The modular transmitter must comply with any applicable RF exposure requirements.  
**The MPE calculation shows that the device meets the RF exposure requirements provided that a separation of at least 20cm is maintained between the EUT and people in its vicinity. The installation and user manuals for products containing this module will all reference this requirement.**



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If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,

A handwritten signature in black ink that reads 'Juan Martinez'.

Juan Martinez  
Senior EMC Engineer

JM/dmg