



AEGIS LABS INC.

August 10, 2004

RE: Lantronix, Inc.

FCC ID: R68WIBOX

[Answers to the ATCB comments on the above referenced Application.](#)

1) The Bill of Materials provided does not appear to show the module manufacturer. If schematics and block diagrams of the module can not be provided, it is expected the manufacturer is not Lantronix. This should be shown.

[Refer to "Bill of Materials \(Rev. A, 08-05-04\)".](#)

2) The FCC requires all shields/subshields be removed in the internal photograph exhibit of the TX. Please provide an additional photograph of the one daughter board of the TX with the subshield removed.

[Refer to "Photographs - Internal \(Rev. B, 08-05-04\)" page 9.](#)

3) Please clarify if you wish for confidentiality on the Operational Description provided. This was not requested on the new confidentiality letter provided. If so, please update the confidentiality letter.

[Refer to "Letter – Confidentiality \(Rev. B, 08-05-04\)".](#)

4) The operational description mention up to 14 channels of operation. Please explain what precautions are built into the system (hardware and/or software) to keep the end user from adjusting to channels not allowed in the U.S. (reference 15.15(b)).

[Refer to "Letter - Channel Restriction in US".](#)

5) Your last response mentioned this is being approved for a portable configuration (items 2). Note that by the nature of the device and the MPE exhibit provided, this denotes a mobile configuration. Portable is defined as used closer to the user than 20 cm and there requires SAR. Please confirm.

[It will be approved as a mobile device.](#)