

RE: ATCB004803 for Bartec USA LLC
FCC ID: SX8-DBLPLUS

The following is in response to the comments made on the above referenced application.

1. The statement on the FCC ID label required by Section 15.19(a)(3) of the FCC Rules is incorrect. Please review the statement and do not shorten it by combining the clauses in the second part of it. The statement must appear exactly as it does in the Rules.

The ID label has been revised to show the complete 15.19 statement.

2. Provide a preliminary copy of the installation and operating instructions to be furnished to the user (user's manual) in accordance with Section 2.1033(b)(3) of the FCC Rules. No user's manual was provided.

"Exh 08 – Users Manual.pdf" was provided detailing the information that will be included by the applicant in the user's manual when it is prepared. At this time the user's manual is not available.

3. Please confirm that a ferrite loaded interface cable will be provided with this device for connection to a computer in accordance with Section 15.27(a) of the FCC Rules.

The manufacturer will provide the ferrite loaded interface cable along with the device.

4. The internal photo of the PDB bottom appears to have a foam block near the antenna loop that may be obscuring components underneath it. Please provide an additional photo with the foam block removed so all components on the PDB bottom are visible in accordance with Section 2.1033(b)(7) of the FCC Rules.

An additional photo has been provided with the foam removed.

5. The operational description exhibit in the section entitled Phase 1 mentions two output power levels are available for this device. Please elaborate on how both power levels were tested for compliance.

The CW mode is the highest power mode. The modulating modes are lower power modes. As detailed in the test report, the CW mode was determined to have the highest emissions and was fully tested.