



Professional Testing (EMI), Inc.  
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On behalf of Traxxas, LLP Professional Testing (EMI), Inc. is seeking a limited modular approval for the Vehicle Transceiver Module. Requirements listed in FCC part 15.212 are addressed below.

- 1) In compliance with FCC part 15, the Cypress CYRF6936/7936 provides buffering on the data inputs.
- 2) These modules do not have shielding. These modules are used only in Traxxas equipment, and Traxxas has control over the installation. These modules are not for resale, and are not made available to any customers.
- 3) It is required that Traxxas LLP place the following text in the product user guide along with all other pertinent regulatory information: **Note: This is a battery operated device.** Traxxas is only using the module on their own motherboard, and there is sufficient filtering on the module for the supplied voltage supply.
- 4) The antenna is a standard di-pole type.
- 5) The module was tested in both a stand-alone configuration, free of an enclosure, as well as one of the intended host forms. The worst case emissions were reported.
- 6) A sticker is affixed to the back side of the Vehicle Transceiver Module. The manual contains the explicit directions to label the exterior of the device into which the Vehicle Transceiver Module is integrated with “Contains FCC ID: XVE-SA10046”.
- 7) The Users Manual explains that any modifications may strictly void the certification and a separate approval must be obtained.
- 8) Emissions are far below the RF Exposure limits.

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