



26 October 2011

**Request for Modular Transmitter Approval**

In accordance with FCC Public Notice DA 00-1407, June 26, 2000

Telonics, Inc. requests modular transmitter approval for the SST-901 module. This letter addresses the numbered requirements below.

**1. The modular transmitter must have its own RF shielding.**

All RF components are covered by a metal enclosure.

**2. The modular transmitter must have buffered modulation/data inputs.**

Digital data inputs incorporate digital buffers with series resistive isolation.

**3. The modular transmitter must have its own power supply regulation.**

Digital, RF, and Power Amplifier regulators are incorporated in the module.

**4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).**

The antenna is permanently attached to the module via coaxial cable.

**5. The modular transmitter must be tested in a stand-alone configuration.**

The module demonstrates compliance in a stand-alone configuration.

**6. The modular transmitter must be labeled with its own FCC ID number**

The module labeling complies with this requirement. FCC ID number label is located on RF shield.

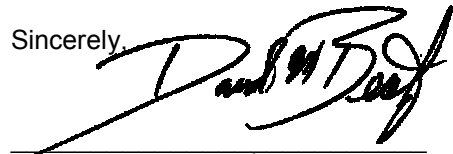
**7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.**

The module complies with FCC part 15.247 requirements. The module datasheet provides the necessary instructions and explanations of said requirements to the user.

**8. The modular transmitter must comply with any applicable RF exposure requirements.**

This module meets RF exposure limits defined in FCC part 15.247.b.4. Note: This module is never deployed in close proximity to a human body.

Sincerely,

A handwritten signature in black ink, appearing to read "David W. Beaty", written over a horizontal line.

(Signature<sup>1</sup>)

Managing Director

Telonics, Inc.

David W. Beaty

(Print name)