



JAVAD GNSS, Inc.  
900 Rock Avenue,  
San Jose, CA 95131  
Phone: (408) 770-1770  
Fax: (408) 770-1799

## Modular Approval Letter

The Bluetooth module FCC ID: WJ4-BT4EX8M IC ID: 3504A-BT4EX8M is seeking FCC authorization as a module transceiver. The EUT meets the requirements for modular approval as details in FCC Public Notice DA 00-1407 'Part 15 Unlicensed Modular Transmitter Approval'. Compliance to each of the requirements is described below –

1. The modular transceiver must have its own RF shielding.
  - a. The BT4EX8M has its own RF shielding.
2. The modular transceiver must have buffered modulation/data inputs.
  - a. The BT4EX8M is buffered.
3. The modular transceiver must have its own power supply regulator.
  - a. The BT4EX8M is regulated internally.
4. The modular transceiver must comply with the antenna requirements of section 15.203 and 15.204(c).
  - a. The BT4EX8M complies with antenna requirements.
5. The modular transceiver must be tested in a stand-alone configuration.
  - a. The BT4EX8M is tested with support board.
6. The modular transceiver must be labeled with its own FCC ID number.
  - a. The BT4EX8M will be labeled with its own FCC ID number.
7. The modular transceiver must comply with any specific rule or operating requirements and the manufacturer must provide adequate instruction along with the module to explain any such requirements.
  - a. The BT4EX8M complies with technical instruction for OEM.
8. The modular transceiver must comply with any applicable RF exposure requirements.
  - a. The BT4EX8M complies.

Sincerely,

V. Zhukov

San Jose, July 30, 2010

Vladimir Zhukov, Director  
JAVAD GNSS, Inc.