

| <b>Information about the Applicant</b> |                                 |
|--|---------------------------------|
| <b>Grantee (Company Name)</b>          | Cipher Systems, Inc.            |
| <b>FCC Contact Person</b>              | Carl Van Wormer                 |
| <b>Address</b>                         | 1800 NW 169th Place Suite B-100 |
| <b>City, State, Zip</b>                | Beaverton, OR 97006             |
| <b>Job Number</b>                      | CIPH0016                        |
| <b>Model</b>                           | URMA-2450                       |
| <b>FCC ID</b>                          | WJU-URMA2450                    |
| <b>Approval Type</b>                   | Original                        |
| <b>Equipment Class</b>                 | DTS Digital Transmission System |
| <b>Rule Part</b>                       | 15C                             |

**Overview**

Application for original approval of a transceiver module compliant to IEEE 802.15.4. The device operated in the 2.4 GHz band under FCC 47 CFR 15.247. The transmitter uses DSSS and O-QPSK modulation with a maximum data rate of 250 kbps. The device meets all of the requirements for a full single modular approval.

Confidentiality requested for allowed files. Request is properly addressed and referenced.

Requirements for modular approval have been met.

A letter listing the applicable modular requirements was submitted.

**Recommendation**

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

**Signature**

Dave Tolman, TCB Committee  
2/6/2009