## **Thomas N. Cokenias** EMC & Radio Approvals

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Compliance Certification Services 561 F Monterey Road Morgan Hill CA 95037 19 November 2004

Attention: Application Reviewer

Re: 1. Antennas available 2. Receive only mode

Applicant: Sensus Metering Systems

FCC ID: KCHBA0031

To whom it may concern,

The referenced spread spectrum transceiver is available in two configurations, one with internal patch antenna, the second with an N-connector for external antennas. The EUT is always professionally installed on public utility networks only.

In some installations, the radio is used in receive only mode at certain nodes in the network.

A 3 dBd (5.2 dBi) external omni antenna is used for TX-RX operation.

For RX only operation, a 9 dBd external omni antenna is used.

If you have questions or need further information please contact the undersigned.

Sincerely,

THOMAS N COKENIAS

Agent for Sensus Metering Systems

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