

Thomas N. Cokenias *EMC & Radio Approvals*
Test & Consulting Services for Commercial, Military, International Compliance
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FCC Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

3 May 2001

Attention: Application Examiner
 Reviewing Engineer

Re: Certification Application for a Spread Spectrum Radio

Applicant: Savi Technology

FCC ID: KV7-RELAY-V2

To whom it may concern,

Attached please find test data and required documentation for certification of a 2.4GHz spread spectrum transceiver operating under section 15.247 of the Rules.

The transceiver system consists of two major subsystems:

- (1) A 902-928 MHz spread spectrum transceiver already qualified by the FCC (FCC ID LTY53311). This is the indoor unit (IDU)
- (2) A 2.4-GHz up/down converter which interfaces with the 900-MHz described in item 1.
- (3) A 9 dBi Mobilemark omni antenna that connects to the up/down converter (UDC).

The IDU connects to the UDC via coaxial cable. The cable connector at the IDU side is a non-standard reverse SMA type, the connector at the UDC is a standard N connector.

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

Sincerely,

THOMAS N. COKENIAS

EMC Consultant/Agent for Watkins Johnson Co.