

## Exhibit 1

### Operational Description

CEL's FreeStar Pro module provides a high performance and cost effective RF transceiver solution for 2.4 GHz IEEE 802.15.4, ZigBee, and Zigbee PRO wireless networks.

The FreeStar Pro module is based on the Freescale™ MC13224V transceiver platform. It combines Freescale's transceiver IC with an onboard 100mW Power Amplifier. Ideal for remote sensing, AMR/AMI, home and building automation, industrial control, and security applications, FreeStar Pro combines extensive processing capability with high output power and low power consumption.

The processing power of the MC13224V enables the FreeStar Pro to provide a level of integration unprecedented in a ZigBee module. The 32-bit ARM7TDMI processor and expansive on-chip memory enable designers to eliminate the peripheral host processors often required by 8- and 16-bit transceiver solutions. This high level of integration reduces component count, lower power consumption and overall system costs.

#### **Features**

- Powerful 32-bit ARM7TDMI based microprocessor
- Extensive on-board memory resources
- Up to 100 mW output power
- Miniature footprint: 1" x 1.413" (25.4 mm x 36.5 mm)
- Integrated PCB trace antenna
- 16 RF channels
- Over 4000 feet of range
- AES 128-bit encryption
- Low power consumption
- FCC, CE and IC certifications pending
- RoHS compliant