

SECTION 2.0 EQUIPMENT UNDER TEST (EUT)**2.1 Identification of EUT:**

Trade Name: BUDDY
Model Name or Number: TDP-901
Serial Number: N/A
Options Fitted: N/A
Country of Manufacture: Korea

2.2 Transition Provisions § 15.37(b)

The Telson America Inc. model TDP-901 does not use the provisions of this section. The TDP-901 was tested to and complies with the current Notification requirements for receivers as found in Federal Communications Commission (FCC) Rules, Part 15, Subpart B.

2.3 Description of EUT:

The TDP-901 radio pager is a superheterodyne receiver of alpha numeric display type. The TDP-901 utilizes POCSAG (CCIR CODE #1) code format operating at 512/1200/2400 bps. The TDP-901 operates from 929 to 932 MHz. The TDP-901 receives its power from a 1.5(AAA) Volt battery.

2.4 TECHNICAL INFORMATION

Type of emission:	Receiver N/A
Frequency Range:	929 to 932 MHz
Rated frequency stability:	+/-5 ppm
Rated RF power output:	N/A

2.5 RADIATED EMISSIONS PROCEDURES

Two samples of the TDP-901 radio pagers were tested. One near the bottom of the receive spectrum 929.2125MHz and one near the top of the receive spectrum 931.8625MHz.

The frequency range of 30 to 5000 MHz was investigated to measure any radiated emissions.

Each unit was placed on the center of the table and placed in the receive mode during the tests.

2.5 Modification Incorporated/Special Accessories on EUT:

There were no modifications or special accessories required to comply with the specification.