



FCC Class II Permissive Change Application Letter

Date: 2/23/2015

To:

MET Laboratories
914 W. Patapsco Ave.
Baltimore, MD 21230

From:

Marshall Radio Telemetry, Inc.
845 W. Center St.
North Salt Lake, UT 84054

RE:

Equipment Product Code: PLD-010
FCC ID: Z4Q-PLD-010-001 Date: 2/16/2012

Contact:

Kevin Harcourt, Director of Operations, kph@marshallradio.com

Change Contents:

It is requested that MET Laboratories file a Class II permissive change for the power output of the PLD-010 transmitter. As the PLD-010 exclusively uses an internal primary lithium battery, its output power follows the voltage of the battery, and can be reduced as battery voltage falls. During the original testing / certification of the DUT, the battery may not have been held at maximum. As a result, the EIRP of the device may not have been at maximum during the initial test. Subsequent maintenance testing has been conducted using the maximum possible battery voltage. Please note that the maximum power of the DUT still falls well below the maximum permissive power for a FCC Part 95G device.

We request that the data from the maintenance testing be considered as the accurate maximum output power for the PLD-010.

Best Regards;

A handwritten signature in blue ink, appearing to read "K. Harcourt", is written over a light blue horizontal line.

Kevin Harcourt