

Software Release Identification

Date:	21 May 2008	Engineer:	Frank Snyder Di Cesare
Product:	ZapMaster Mk.2 Firmware	Part Number:	69-901-306-00
New Version:	2.42	Old Version:	2.41

Effectivity

This version is for all new production and for all installed ZapMaster Mk.2 SE systems.

Dependencies

ZapMaster Mk.2 PC Application version 4.17 or higher is required for this Firmware version.

Description

1. Added more tuning parameters to the Pulse Adjustment utility in Diagnostics. These make it much easier to tune high voltage output to meet ESD standard waveform specifications at all program voltage levels. High voltage output can now be tuned specifically for pulse type (HBM/MM) and polarity using both proportional (%) and offset (voltage) adjustments.