



Software Release Notes

Part Number: SW90126
Description: OZSCR1x00 Controller Firmware
Release Number: 1.16
Release Date: 1/25/2015
Revision: A

New Features:

- Added command registers to dynamically modify the voltage and current loop gains
- Added instrumentation registers that report firing angles and voltage and current loop input commands

Bug Fixes:

- N/A

Compatibility Notes:

- This version of the OZSCR1x00 firmware must be used with SCC software SW90142 Rev 1.7 or newer
- This version of the OZSCR1x00 firmware must be used with an SCC configuration file CFG90126-0000 Rev 10.0.0 or newer
- This version of the OZSCR1x00 firmware must be used with OZSCR1x00 embedded bootloader SW90139 Rev 1.3 or newer
- This version of the OZSCR1x00 firmware requires an embedded FPGA image FW90147 Rev 7 or newer be installed on the OZSCR1x00 board