

1.5 Configuring the Switches of the Model

Next, we will route a signal to each switch in the circuit model. For more information about the circuit model switches, please refer to the [Switches](#) section.

- In the Configuration Tree, expand **Circuit Model >> Switches**. Note that a VeriStand channel has been created for each Switch component in the circuit model.
- Click the **Switches** section to open the configuration page.
- Confirm that the switch mappings are configured as shown in the image below.
- Click **Save**.

	Type	Group	Element	Polarity	Gs
SW01	Diode	CPU (VeriStand) ▼	SW01 ▼	High	0.5
SW02	Diode	CPU (VeriStand) ▼	SW02 ▼	High	0.5
SW03	Diode	CPU (VeriStand) ▼	SW03 ▼	High	0.5
SW04	Diode	CPU (VeriStand) ▼	SW04 ▼	High	0.5
SW05	Diode	CPU (VeriStand) ▼	SW05 ▼	High	0.5
SW06	Diode	CPU (VeriStand) ▼	SW06 ▼	High	0.5

The Custom Device Channels corresponding to each switch (**SW01**, **SW02**, etc), whose numeric values can be manipulated from the User Interface, are each mapped to their corresponding circuit model Switch (**SW01**, **SW02**, etc.).

