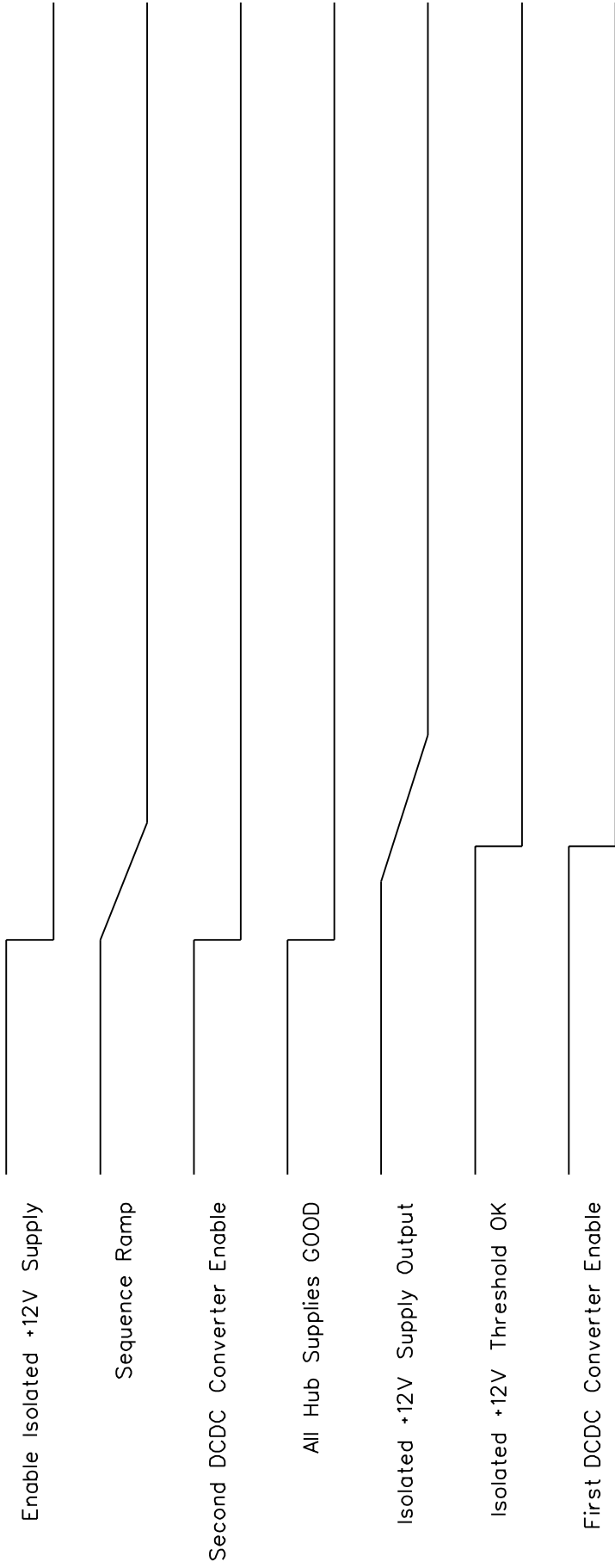


# Hub Power Supply Shutdown



Sequence

When the Enable signal to the Isolated +12V Supply is dropped the Sequence Ramp will immediately begin to fall. The supplies will ramp down in an organized manner for as long as the Isolated +12V remains above threshold. Once the Isolated +12V bus falls below threshold then the First Enable signal to the 6 FPGA DCDC Converters is dropped. The Second Enable (to the SWCH\_1V2 converter) is dropped as soon as the Isolated +12V Enable is deasserted.