PowerChute Network Shutdown
Low Battery Shutdown Behavior

04/25/2006 Rev 2

Notes:

Once a PCNS client is signaled for a Low Battery Shutdown, it will start an immediate shutdown rather than waiting the normal delay times.

A PCNS client has initiated a shutdown.

Is UPS in a Low Battery state? — No → See **PCNS Shutdown Behavior**

Yes

Shutdown Timer = Low Battery Duration

Signal a Low Battery Shutdown to PCNS clients and management accessories ← No

Is Shutdown Timer = 0? — No → Is Runtime = 0?

Yes

Yes

After the UPS turns off, it will automatically turn on when the input power returns.

The Card issues a UPS "Reboot" command. ← Yes — Card "On-Battery Shutdown Behavior" configured for "Restart when power is restored"? — No → The Card issues a UPS "Turn Off" command.

The UPS will turn off when the time specified as "Shutdown Delay" expires. → Shutdown Complete