

3.10 Controlling and Monitoring the Simulation

Once the VeriStand project has been successfully deployed, we can control and monitor the simulation. Open the **Workspace** file, *Dual PMSM VDQ Local Control.nivscreen*, from the **Project Files** tab in the VeriStand Editor to view the user interface. Set the **Speed Setpoint** to 3000RPM and observe the resulting voltage and current waveforms as the machine runs.

