GlobTek, Inc.

Internal Engineering Test Results Summary

Date: Oct. 12, 2011

Model No.: GT-41078-0505USB

Part No.: WR9QA1000USB-N

RFP #: N/A

Test Objective:

To see if this 5V 1A power supply can deliver 1.2A maximum continuous load across the entire input voltage range.

Results: Pass/Fail Pass

Remarks:

Thermal test results indicates critical device temperatures are below the UL limits from 90Vac and 264Vac input at 1.2A load. Drain current was also checked at 90Vac, 1.2A load to see if the transformer is in saturation mode. Waveform captured indicates that the drain current is acceptable (no curve/concave). In conclusion, this supply can deliver up to 1.2A load. Note: Series was only safety qualified up to 1A load.