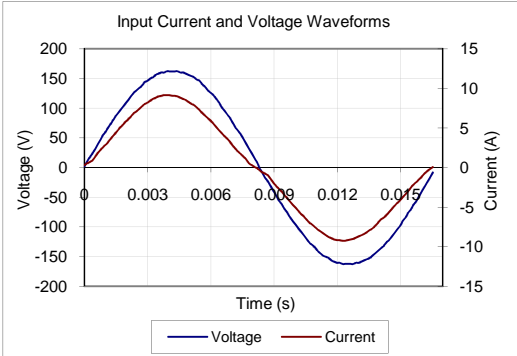


80 PLUS Verification and Testing Report



| | |
|---------------------------------------|---------------|
| TYPICAL EFFICIENCY (50% Load): | 84.97% |
| AVERAGE EFFICIENCY : | 83.11% |
| 80 PLUS COMPLIANT: | YES |

| | |
|----------------------|----------------|
| Ecos ID # | 447.1 |
| Manufacturer | OCZ TECHNOLOGY |
| Model Number | OCZ600SXS2 |
| Serial Number | NA |
| Year | 2007 |
| Type | EPS12V |
| Test Date | 12/4/2007 |

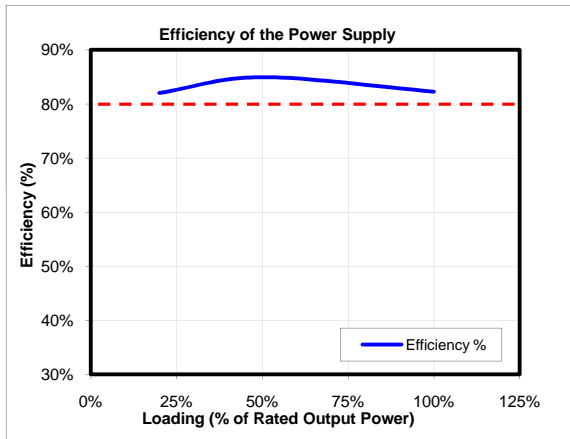
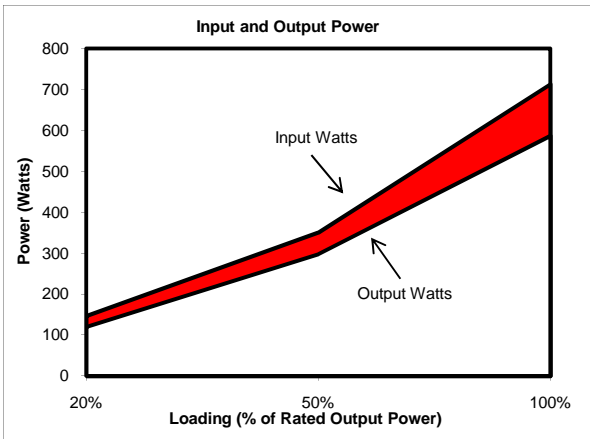


Input AC Current Waveform (ITHD = 13.7%, 50% Load)

| Rated Specifications | Value | Units |
|---------------------------|------------|--------------|
| Input Voltage | 100-240 | Volts |
| Input Current | 9.5 | Amps |
| Input Frequency | 50-60 | Hz |
| Rated Output Power | 600 | Watts |

Note: All measurements were taken with input voltage at 115 V nominal and 60 Hz.

| I _{RMS} A | PF | I _{THD} (%) | Load (%) | Fraction of Load | Input Watts | DC Terminal Voltage (V)/ DC Load Current (A) | | | | Output Watts | Efficiency % | |
|-----------------------|------|----------------------|----------|------------------|-------------|--|----------|----------|---------|--------------|--------------|--------|
| | | | | | | 12V (cumulative of 12V1, 12V2, etc.) | -12V | 3.3V | 5V* | | | 5VSB |
| 1.31 | 0.97 | 21.6% | 20% | Light | 146 | 11.9/8.3 | 12/0.1 | 3.3/2.4 | 5.2/2 | 5.1/0.3 | 120 | 82.05% |
| 3.08 | 0.99 | 13.7% | 50% | Typical | 350 | 11.9/20.7 | 12/0.2 | 3.2/6 | 5.2/5 | 5/0.9 | 298 | 84.97% |
| 6.22 | 1.00 | 8.3% | 100% | Full | 713 | 11.7/41.5 | 12.1/0.4 | 3.1/11.9 | 5.1/9.9 | 4.9/1.7 | 587 | 82.31% |



These tests were conducted by a third party independent testing firm on behalf of the 80 PLUS® Program. 80 PLUS is a certification program to promote highly-efficient power supplies (greater than 80% efficiency in the active mode) in technology applications. <http://www.80plus.org/>

