

# 1 PERFORMANCE CHARACTERISTICS

LOW LINE

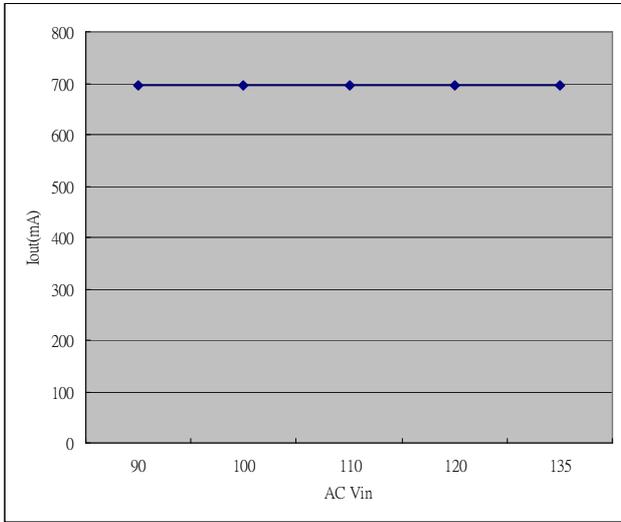


Figure 1. Output Current

LOW LINE

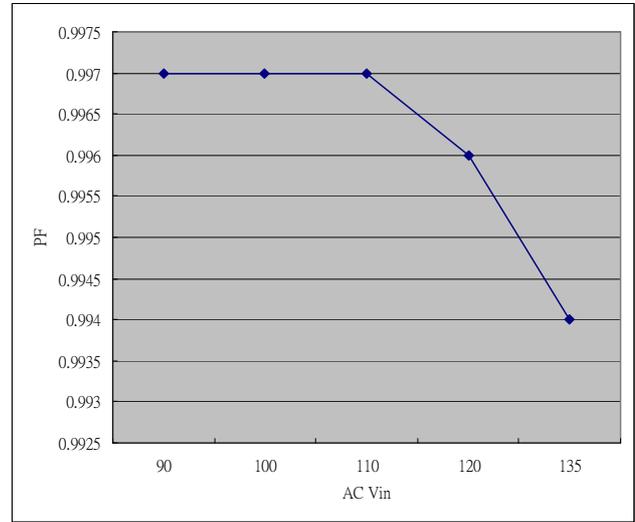


Figure 2. Power Factor

LOW LINE

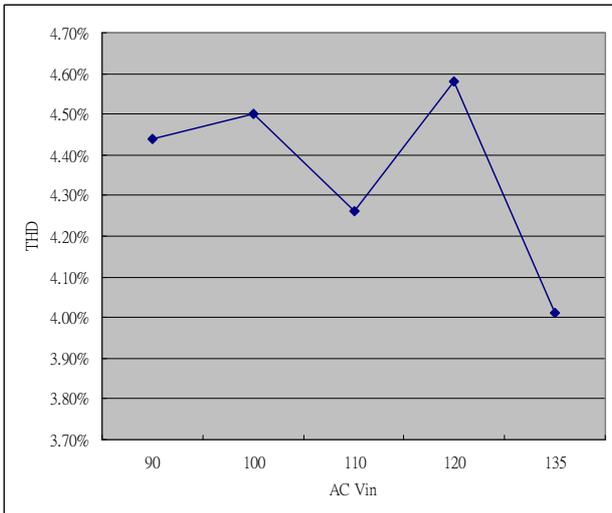


Figure 3. Total Harmonic Distortion

LOW LINE

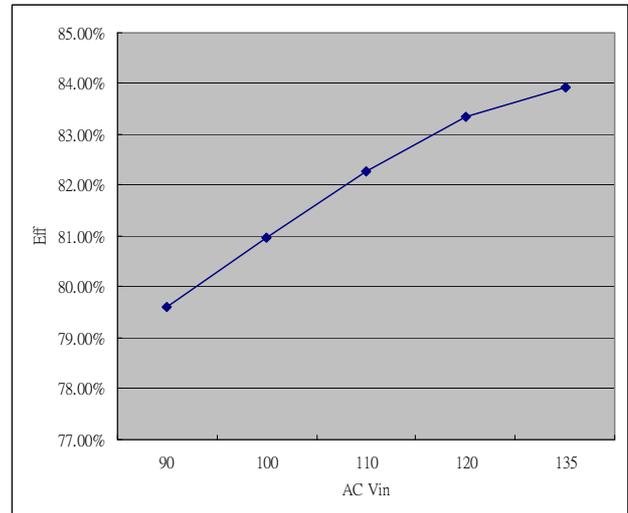
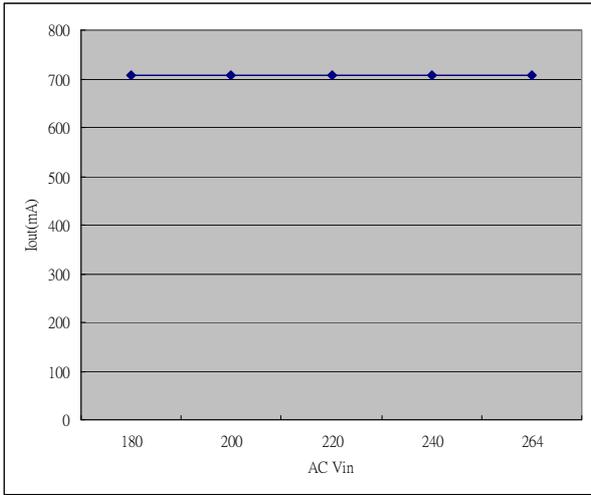


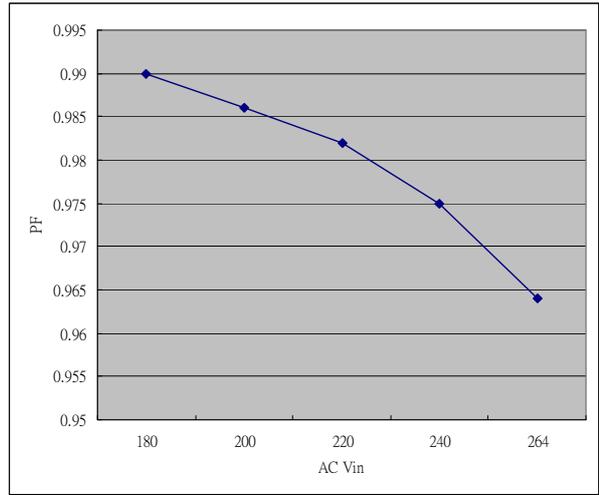
Figure 4. Efficiency

**HIGH LINE**



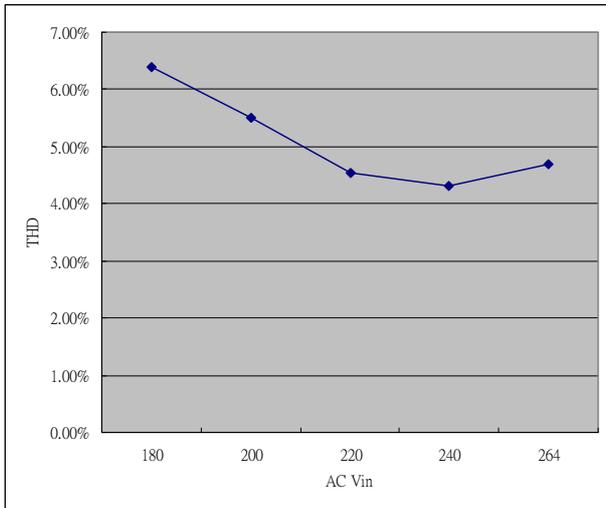
**Figure 5. Output Current**

**HIGH LINE**



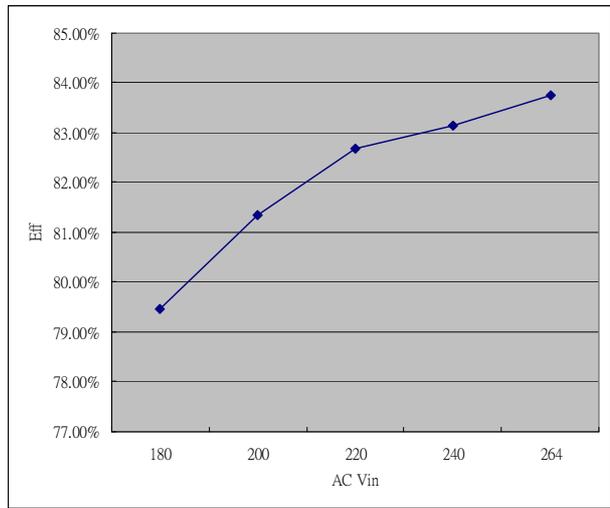
**Figure 6. Power Factor**

**HIGH LINE**



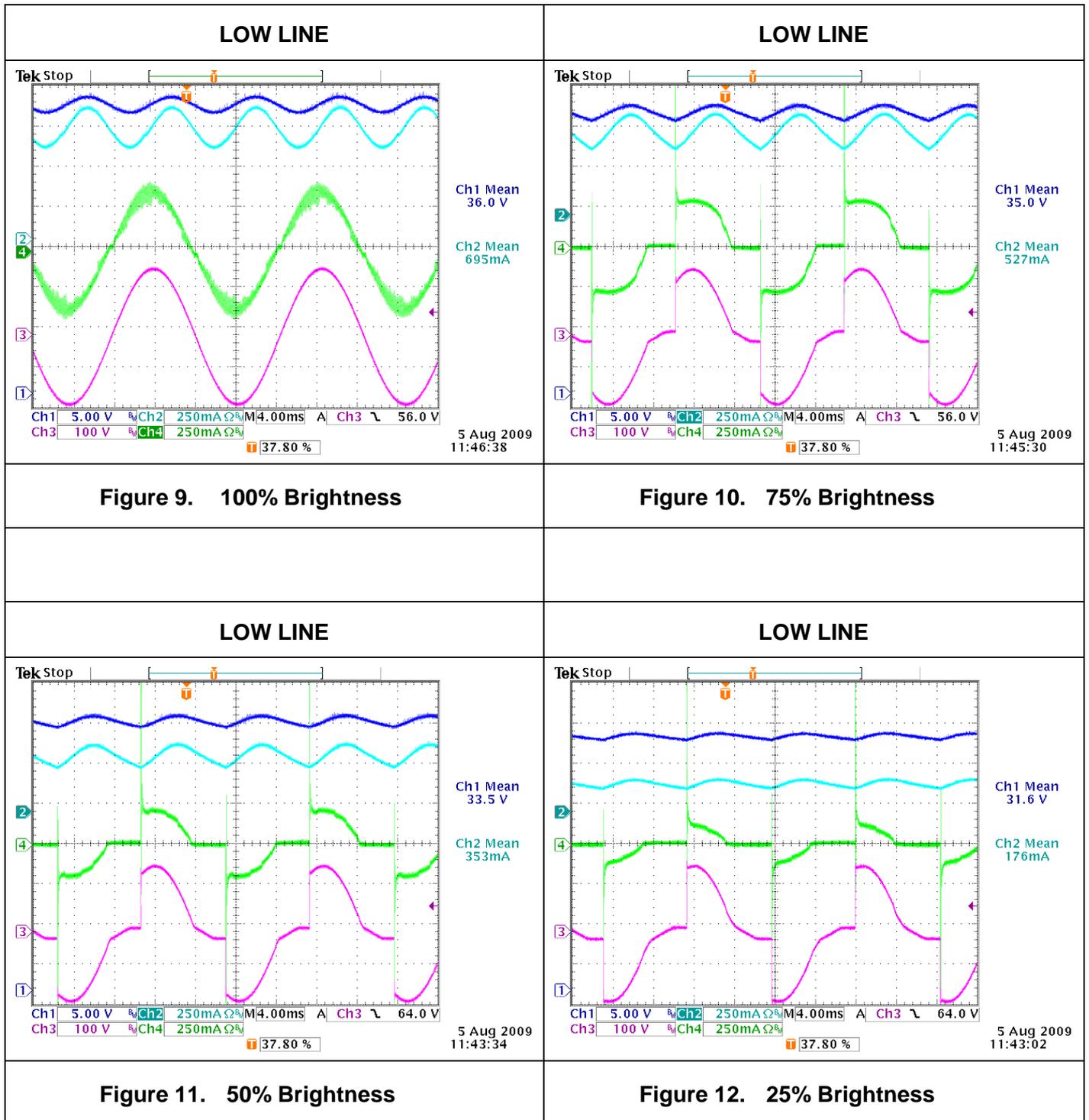
**Figure 7. Total Harmonic Distortion**

**HIGH LINE**

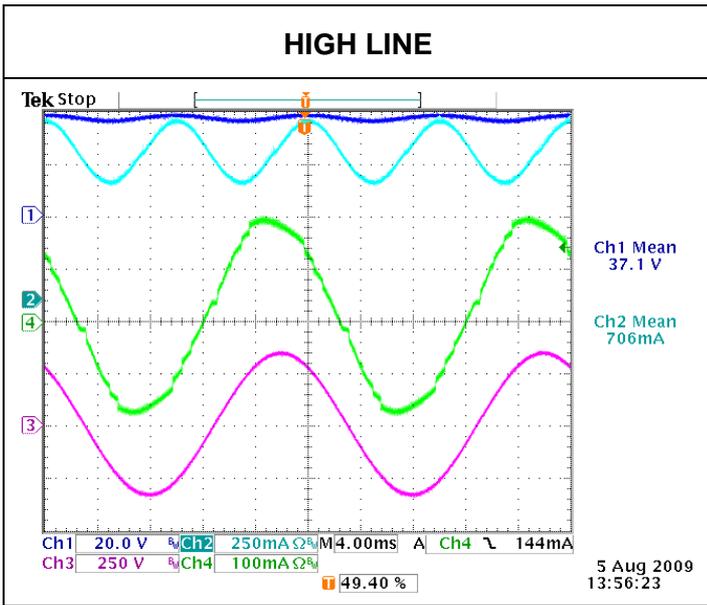


**Figure 8. Efficiency**

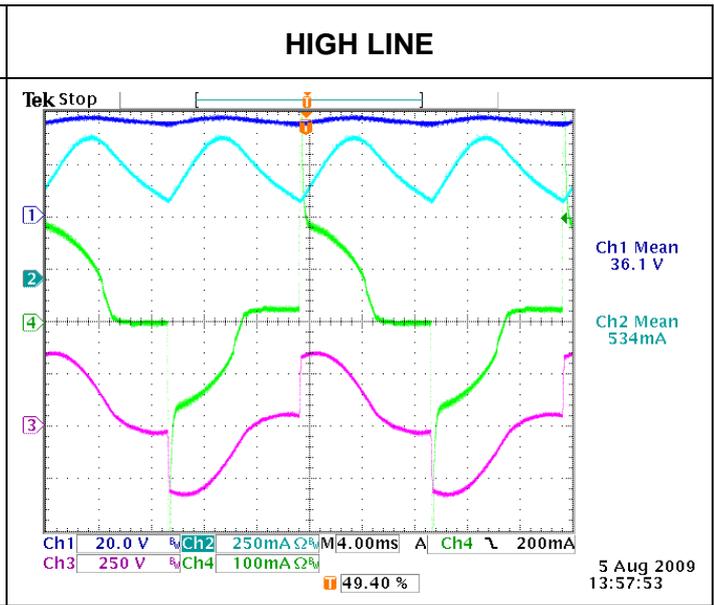
## 2 Dimming Waveform



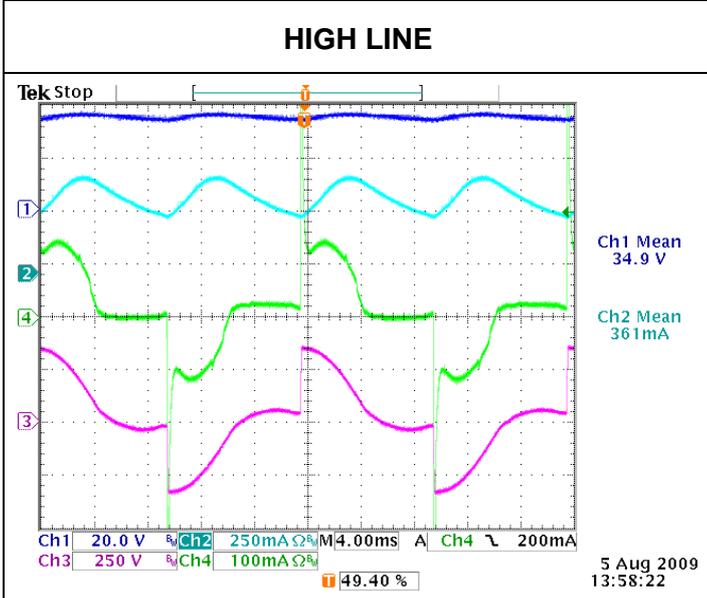
Tested at 120Vac CH1 Vout CH2 Iout CH3 Vin CH4 Iin



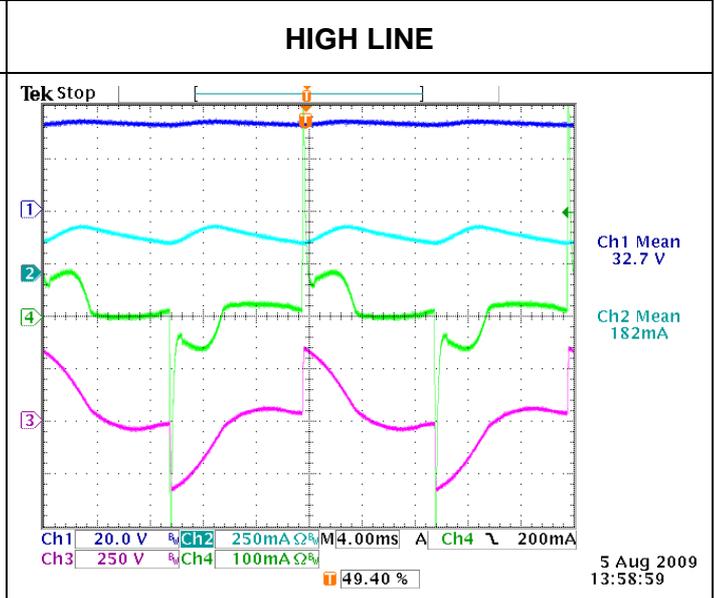
**Figure 13. 100% Brightness**



**Figure 14. 75% Brightness**



**Figure 15. 50% Brightness**



**Figure 16. 25% Brightness**

Tested at 240Vac CH1 Vout CH2 Iout CH3 Vin CH4 Iin

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