

*Eternal*   
**Arts**  
by Dr. Burkhardt Schwäbe

...finest audiophile tube design

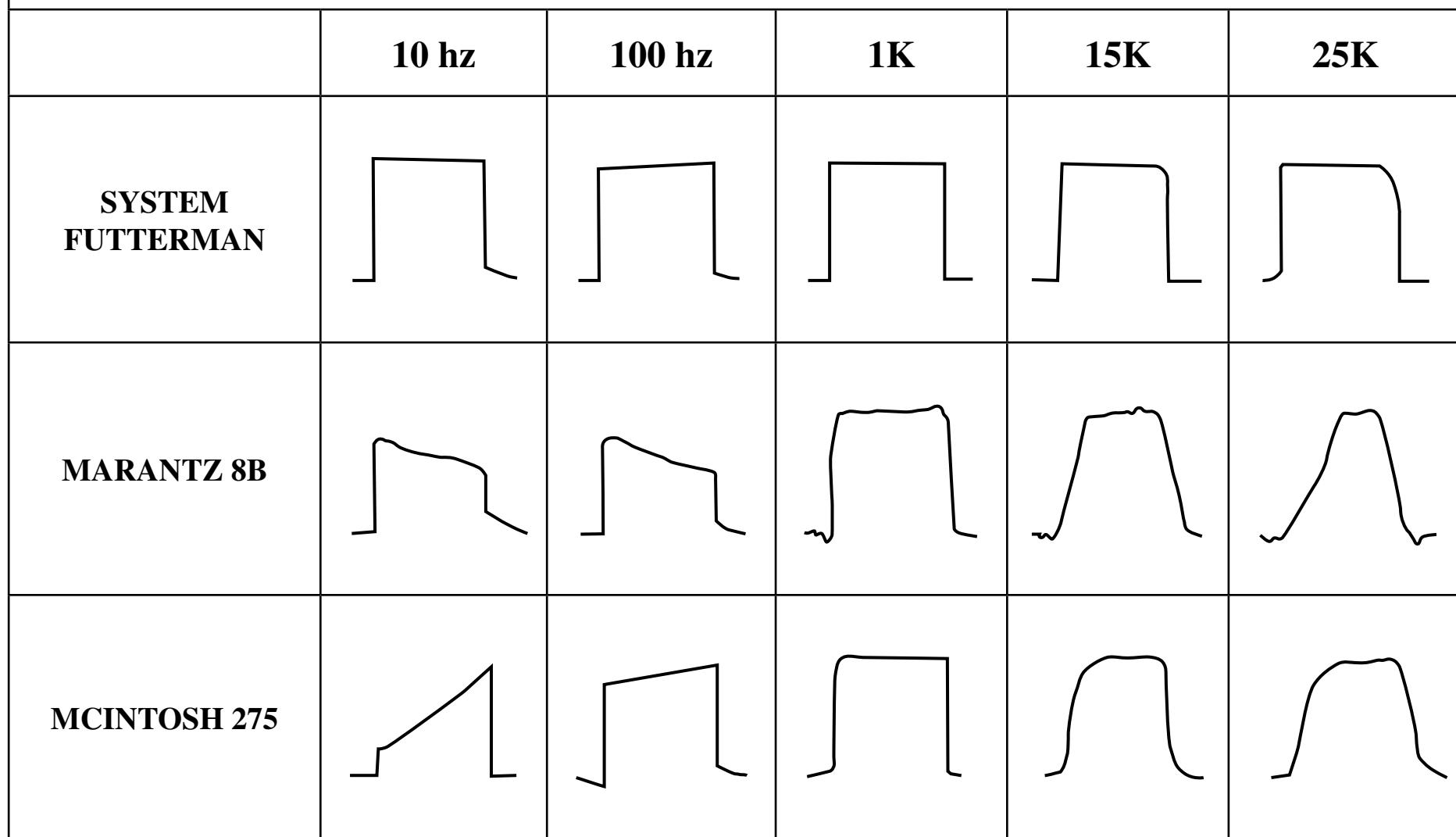
## Technische Details I

### OTL Power Amplifier Mk II

Das Impuls-Rechteckverhalten der  
Futterman-OTL-Schaltungen im Vergleich.

The square wave impulse response of the  
Futterman circuitry in comparison

# COMPARATIVE SQUARE WAVE RESPONSE



The reason we are comparing the Futterman amplifier with the Marantz 8b and McIntosh 275 is that these represent the highest developments in output transormers and output transformers used in the current tranformer coupled tube amplifiers don't even come close to their performance. You will note in these tests the inability of transformer coupled amplifiers to reproduce low frequencies and high frequencies without serious distortion and ringing that occurs at frequency extremes.

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WEEE-Reg.-no. DE21172767