



**Notes:**

This design is loosely based on a 1948 Valco  
 Audio output power is approximately 10WRMS  
 All measurements: Line Voltage = 120VRMS, no signal applied.  
 All resistors are 500mW, unless otherwise noted.  
 Capacitors C15a,b,c; are a single FP type electrolytic.  
 OT is Ecor GSXE-15-2.5K-4  
 PT is Stancor PC-8409

T1 700VCT @ 90mA, 5V @ 3A, 6.3V @ 3A

First prototype constructed circa October, 2007  
 Prototype cabinet, 24" x 24" x 10", Birch Ply.  
 Prototype used: 2 x 10" Fender 8 Ohm.

<b>S.T.A.C.</b>		
<b>Falfurrias, Mk33-Ckt.1</b>		
Mitcheltree/Smith	Sch. Rev 1.0	1 of 2
	1/30/2007	