



### TUBE VOLTAGE CHART

		1	2	3	4	5	6	7	8	9
12AX7	V1	131	0	1.25	HTR	HTR	131	0	1.25	HTR
12AX7	V2	157	0	1.13	HTR	HTR	253	157	157	HTR
12AX7	V3	240	44	63	HTR	HTR	232	42	63	HTR
EL84	V4	---	0.04	7.5	HTR	HTR	---	330	---	216
EL84	V5	---	0.04	7.5	HTR	HTR	---	330	---	216
5Y3	V6	---	335	---	308	---	308	---	335	

Voltages measured with Fluke 87 DMM referenced to chassis. All controls set to max CCW.

**MATCHLESS LIGHTNING with EF86**  
 Redrawn by Steve Luckey  
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