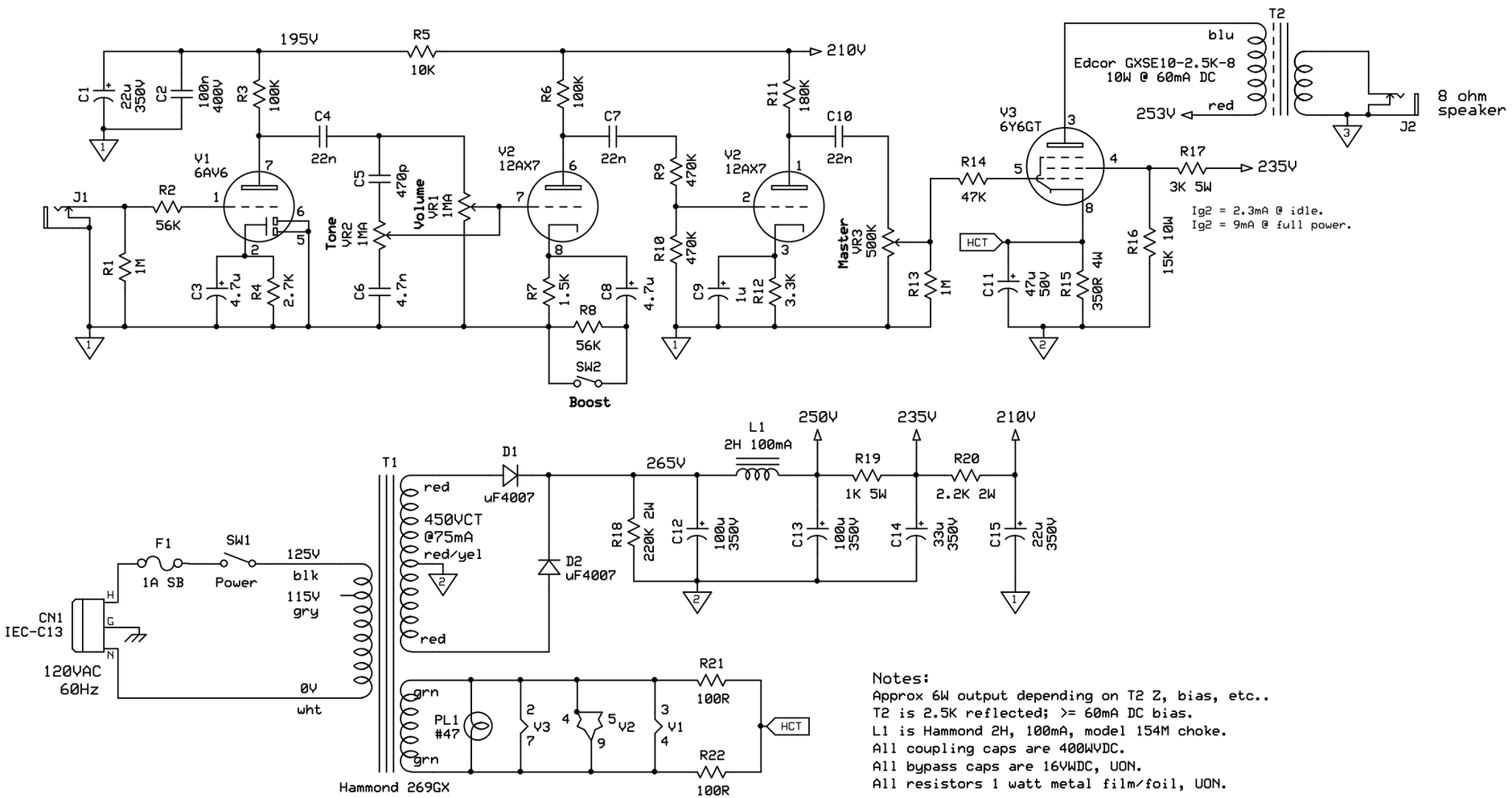

Tube Volt Chart

Pin	V1	V2	V3
1	g1	135	n/c
2	1.43	g1	fil
3	fil	1.18	243
4	fil	fil	191
5	n/c	fil	g1
6	n/c	124	n/c
7	150	g1	fil
8	n/a	1.07	22.5
9	n/a	fil	n/a

Legend:
n/a = not applicable.
n/c = no connection.

Notes:
Approx 6W output depending on T2 Z, bias, etc..
T2 is 2.5K reflected; >= 60mA DC bias.
L1 is Hammond 2H, 100mA, model 154M choke.
All coupling caps are 400WVDC.
All bypass caps are 16VWDC, UON.
All resistors 1 watt metal film/foil, UON.

Earth ground.

Preamp ground - Input jack isolated.

Power amp ground.

Output ground - Jack grounded to chassis.

S.T.A.C.

6Y6GT Practice Amp

P. Mitcheltree	Rev 3.0 2/15/2020	Page 1 of 1