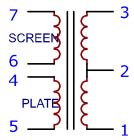
From Art-13 Manual

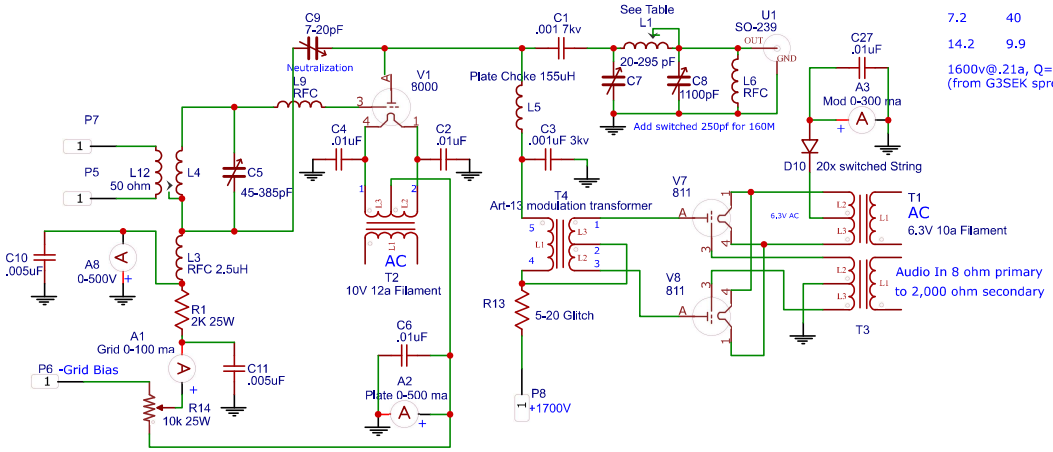


Notes

1. Grid RFC is a VHF Suppressor comprised of 50 ohm 1W Resistor and a coil.
2. Not shown is separate band switches for input LC and Tank
3. L12/L4 build for 160,80,40,20 Meters

MHz	C5	L12/4	Tap
1.9	334	22	Full
3.8	167	11	9
7.2	86	5.3	6
14.2	45	2.5	4

22uH Air-Dux, RL=15K



MHz	C7	L1	C8
1.9	222	30.24	1362
3.8	99	15	684
7.2	40	7.55	361
14.2	9.9	3.8	196

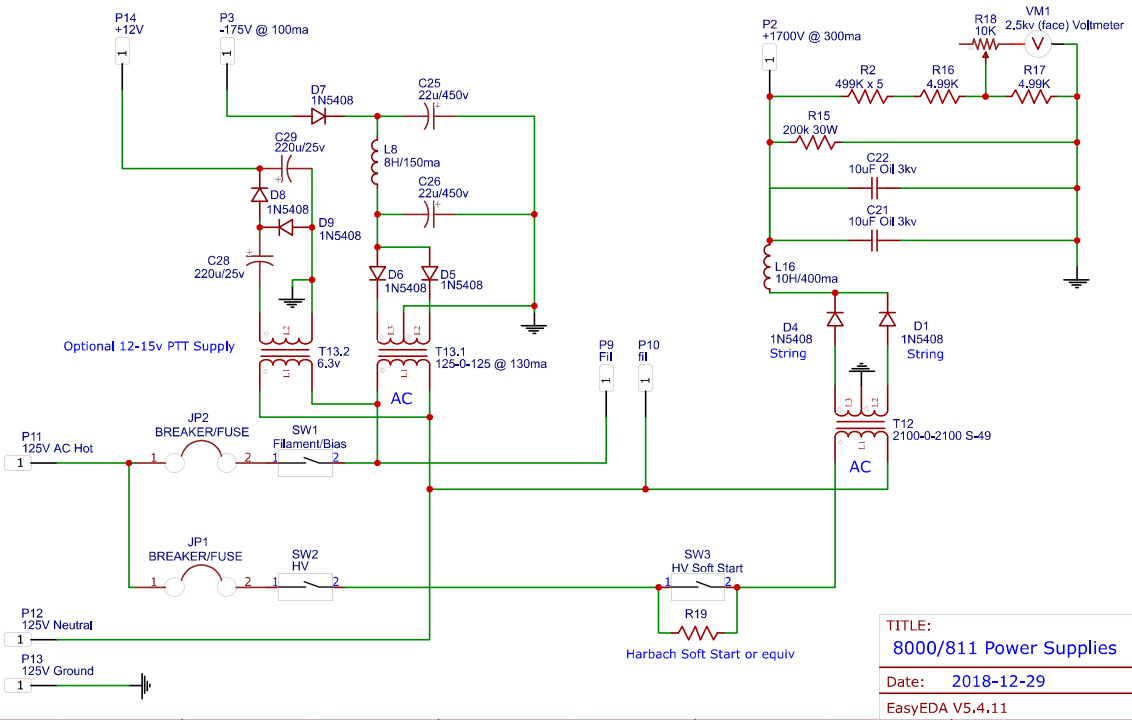
1600v@.21a, Q=12, RL=3800
(from G3SEK spreadsheet)

Circuit derived from K9ACT, W8ACR and similar

TITLE: 811/8000 Transmitter - "Triodes are Nice"	REV: 1.1
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EasyEDA V5.3.14	Drawn By: John W9JSW

T13 and circuitry is located on RF Deck underneath the chassis

T12 is built on a wood platform with point to point connections



TITLE: 8000/811 Power Supplies	REV: 1.1
Date: 2018-12-29	Sheet: 1/1
EasyEDA V5.4.11	Drawn By: jswillms