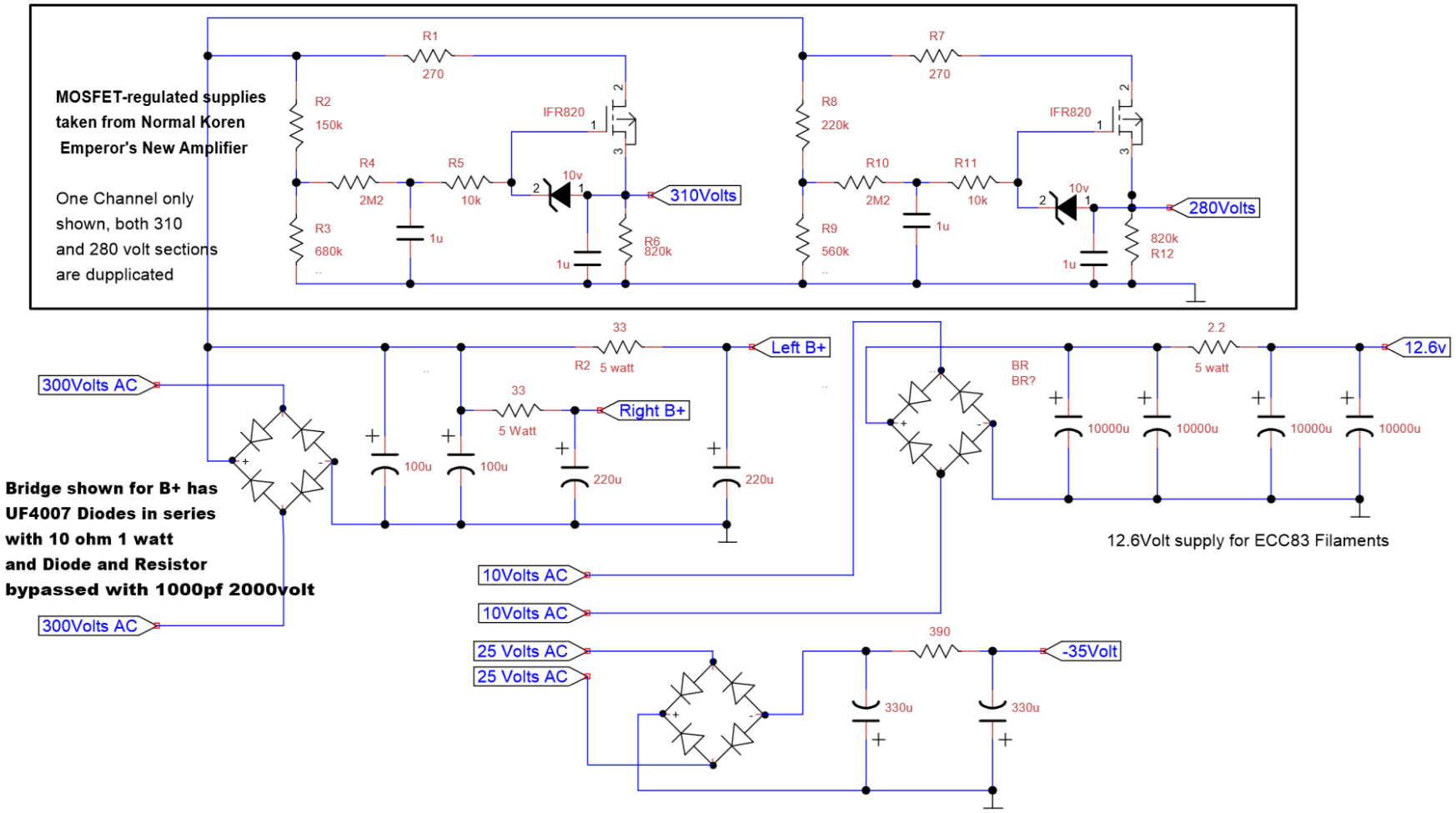
MOSFET-regulated supplies
taken from Normal Koren
Emperor's New Amplifier
One Channel only
shown, both 310
and 280 volt sections
are dupplicated
R1
270
R2
150k
R3
680k
R4
2M2
R5
10k
1u
IFR820
10v
310Volts
1u
R6
820k
R7
270
R8
220k
R9
560k
R10
2M2
R11
10k
1u
IFR820
10v
280Volts
1u
820k
R12
300Volts AC
300Volts AC
Bridge shown for B+ has
UF4007 Diodes in series
with 10 ohm 1 watt
and Diode and Resistor
bypassed with 1000pf 2000volt
33
R2 5 watt
Left B+
33
5 Watt
Right B+
100u
100u
220u
220u
10Volts AC
10Volts AC
25 Volts AC
25 Volts AC
390
-35Volt
330u
330u
BR
BR?
2.2
5 watt
12.6v
10000u
10000u
10000u
10000u
12.6Volt supply for ECC83 Filaments