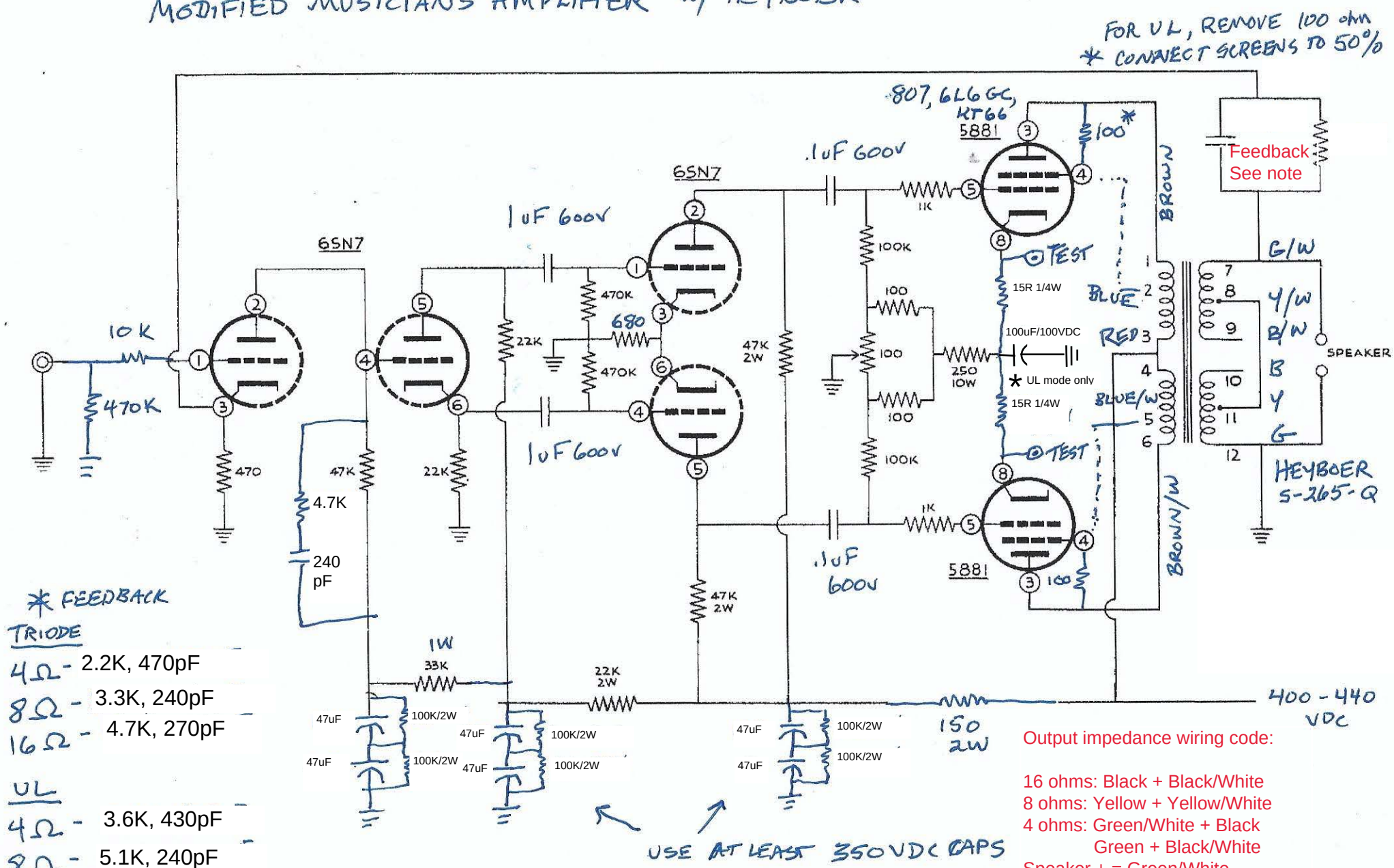
MODIFIED MUSICIAN'S AMPLIFIER W/ HEYBOER S-265-Q



* FEEDBACK

TRIODE

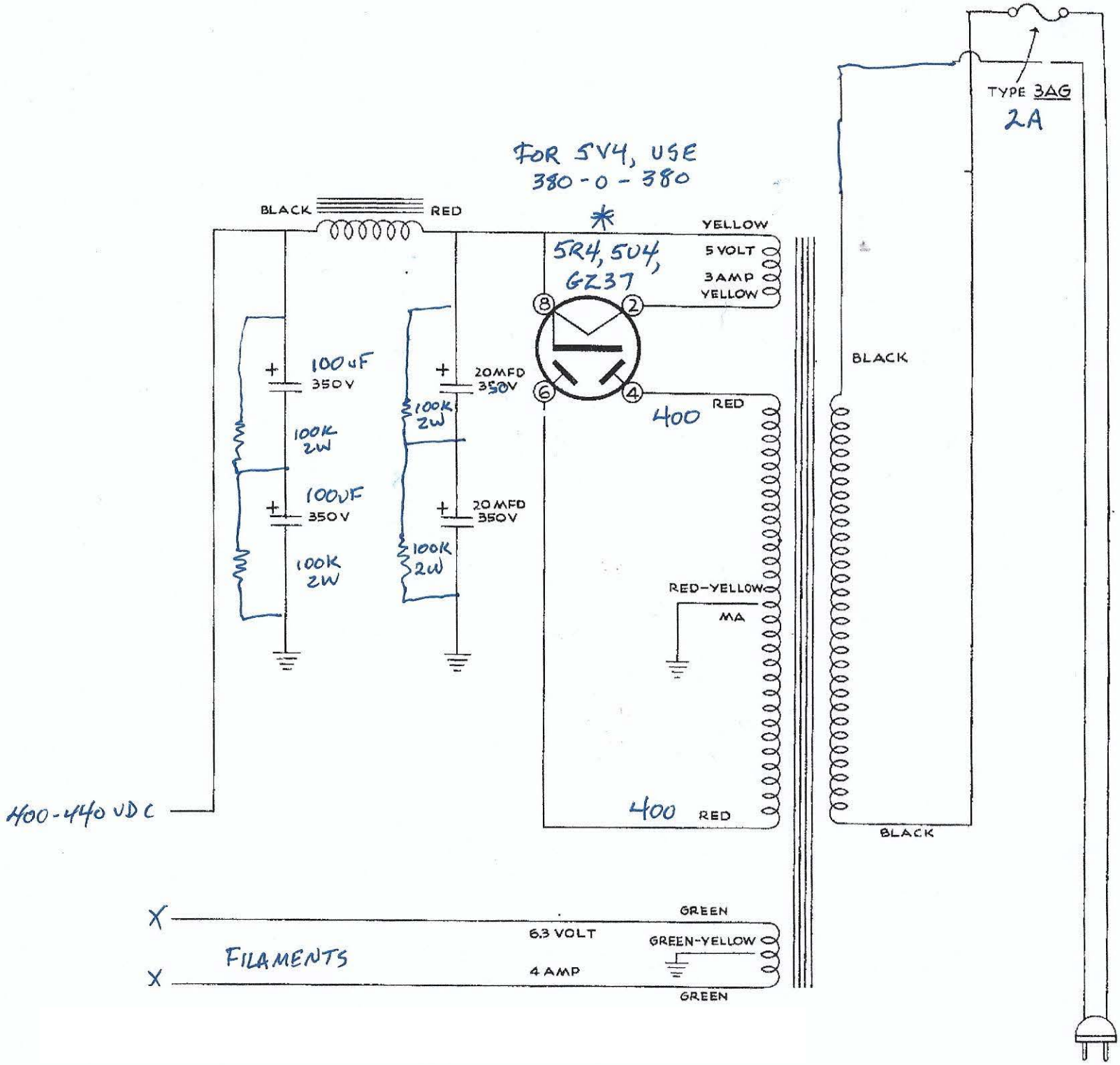
4Ω - 2.2K, 470pF
8Ω - 3.3K, 240pF
16Ω - 4.7K, 270pF

UL

4Ω - 3.6K, 430pF
8Ω - 5.1K, 240pF
16Ω - 7.5K, 240pF

Output impedance wiring code:

16 ohms: Black + Black/White
8 ohms: Yellow + Yellow/White
4 ohms: Green/White + Black
Green + Black/White
Speaker + = Green/White
Speaker - = Green
Must change feedback if changing output impedance


FOR 5V4, USE
380 - 0 - 380
BLACK
RED
*
5R4, 5U4,
GZ37
YELLOW
5 VOLT
3 AMP
YELLOW
8
2
6
4
100 uF
350 V
100K
2W
100uF
350 V
100K
2W
20MFD
350V
100K
2W
20 MFD
350V
100K
2W
400
RED
RED-YELLOW
MA
400
RED
400-440 VDC
BLACK
BLACK
TYPE 3AG
2A
X
X
FILAMENTS
GREEN
6.3 VOLT
GREEN-YELLOW
4 AMP
GREEN