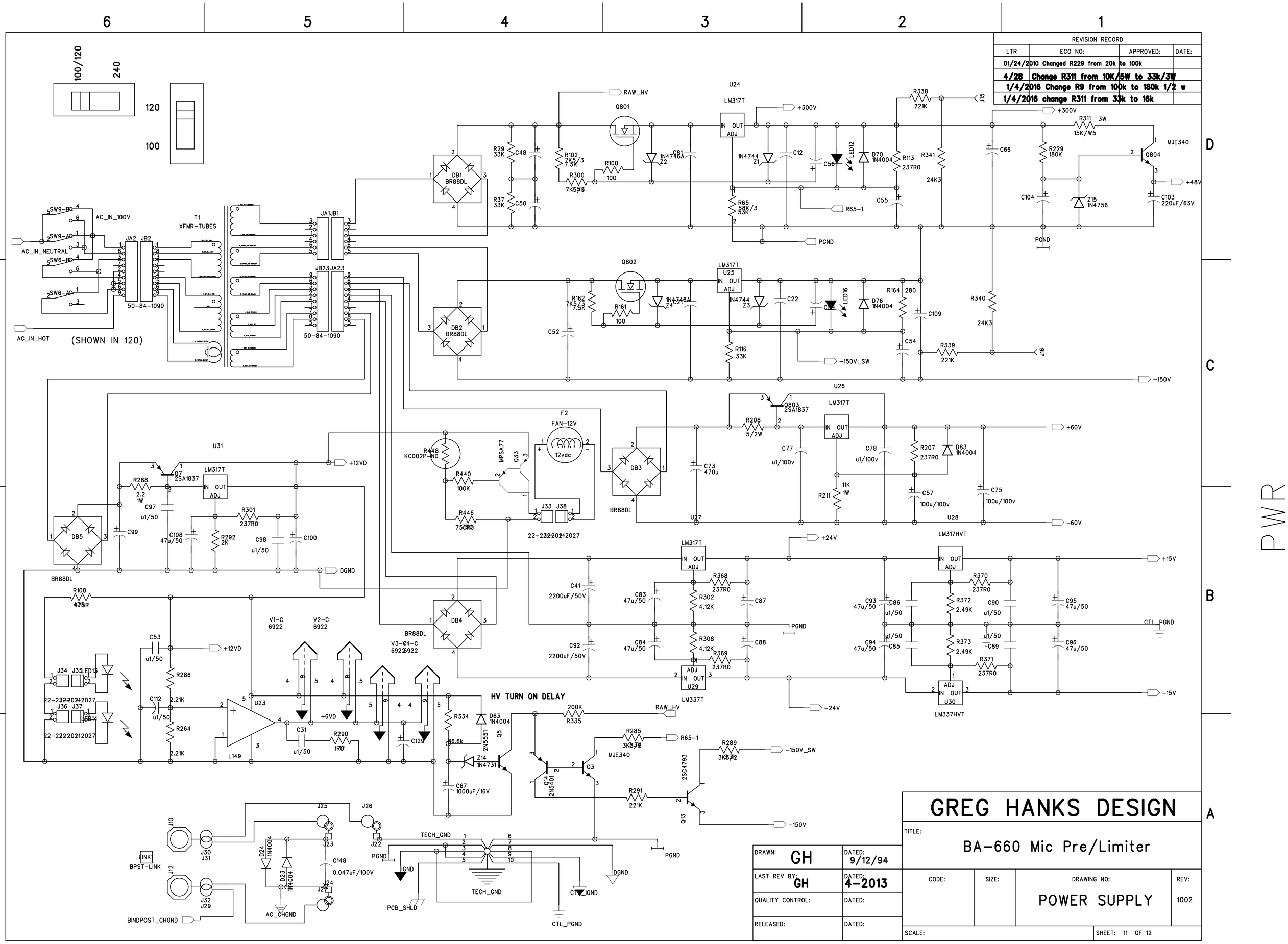
REVISION RECORD
LTR | ECO NO: | APPROVED: | DATE:
01/24/2010 Changed R229 from 20k to 100k
4/28 Change R311 from 10K/5W to 33k/3W
1/4/2016 Change R9 from 100k to 180k 1/2 w
1/4/2016 change R311 from 33k to 16k
100/120
240
120
100
AC_IN_100V
AC_IN_NEUTRAL
AC_IN_HOT
(SHOWN IN 120)
T1
XFMR-TUBES
50-84-1090
RAW_HV
Q801
Q802
U24
U25
LM317T
+300V
-150V_SW
PGND
R65-1
+48V
MJE340
Q804
-150V
U26
Q803
2SA1837
+60V
-60V
U27
U28
LM317HVT
F2
FAN-12V
12vdc
MPSA77
Q33
+12VD
DGND
U31
Q7
+24V
-24V
+15V
-15V
CTL_PGND
U29
LM337T
U30
LM337HVT
HV TURN ON DELAY
RAW_HV
Q5
2N5551
Q3
MJE340
Q14
2N5401
Q13
2SC4793
-150V_SW
TECH_GND
PCB_SHLD
BINDPOST_CHGND
AC_CHGND
BPST-LINK
GREG HANKS DESIGN
TITLE:
BA-660 Mic Pre/Limiter
DRAWN: GH
DATED: 9/12/94
LAST REV BY: GH
DATED: 4-2013
QUALITY CONTROL:
DATED:
RELEASED:
DATED:
CODE:
SIZE:
DRAWING NO:
POWER SUPPLY
REV: 1002
SCALE:
SHEET: 11 OF 12
PWR