

Input to Regulators
7805 reaches 13.2V
(Mains 120VAC)

7805 5V FOR
PLAY AL1201

7805 5V FOR
REC AL1101

7805 5V FOR

I/O AL1401
AL1402
VU-LM339

clock { 4 chips
under the
board

Input to Regulators
reaches $\pm 27V$ 7815

OUTPUT OPAMPS

LM317
PHANTOM POWER
50V

Center of $\pm 20V$ is
connected to the
main/chassis ground

12.7 AC = 40Vpp at the
scope
58.5 AC
 $\pm 20.8 AC = 60Vpp$ each

locked
master
-15V
+15V
GND ND
+5V
GND ND
+50V
+50V

7815
INPUT SECTION:
PREAMPS AND OPAMPS
(Front Panel) (Main Board)

to front panel's
ground also

