



Filament voltages measured at tube(s) and not to ground.
 All other voltage measurements taken in reference to signal (chassis) Ground

Tube No.	Tube Type	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9	Filament
V1	12AX7	???	--	???	--	???	--	???	--	???	6.3
V2	12AX7	???	--	???	--	???	--	???	--	???	6.3
V3	7591	--	--	???	???	--	--	--	???	--	5.0
V4	7591	--	--	???	???	--	--	--	???	--	5.0
V5	5Y3	--	331	--	336	--	336	--	331	--	5.0

Hilgen

Bass Amplifier

REV	DATE	DRWN BY	CHKD BY	APPD BY	DESCRIPTION
A	28May13	AJH			Initial Drawing

PROJECT NUMBER	HM-B B2234
VENDOR/CLIENT DWG. NO.	HM-B
REV.	A