



# M-60 Signal-Path Schematic (v1.1)

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02-May-2010; DIYaudio member, "Mullard EL34"

- Changes from original M-60 signal-path schematic:
- \* input-stage bias-current increased from 2.5mA to 5mA
- \* input-stage plate resistors decreased to 50K-ohms
- \* 6AS7 cathode resistor value increased to 5-ohms
- \* SW4 implements NFB on/off functionality
- \* SW5 provides Class-A/AB switching within new output biasing circuit that enables expanded range of bias settings (-40VDC to -87VDC); P1/P3 set "Class-A" bias, P2/P4 set "Class-AB" bias