



- 4 transistor 'Bonsai' RIAA equalizer from ~1979/1980. RIAA components re-optimized in LTspice in 2010. S/N circa 68~70dB ref 3mV, overload very good at 35dB. Conformance about 0.15dB 20 Hz-10kHz, 0.5dB 20Hz to 20 kHz. Distortion better than 0.01% at 1kHz and 150mV out. The original circuit used BC109 or BC237 devices.

