

All Triode UL Tests

Both sections of 6SN7 cathode follower direct coupled to a 6F6 whose G1 & G2 are strapped together.

Input test signal is 6 volts p-p. All measurements as seen through a X10 Scope Probe.

Rp determined by what resistance in parallel with the unloaded output transformer will reduce the output signal by 50%.

Test	6SN7 Plate Connexion	Signal at 6SN7 K volts p-p TP1	Signal at 6F6 Plate volts p-p TP2	Composite Mu	6F6 Mu	Measured Rp
1	+ve Rail	0.48	21.5	35.83	44.79	51K
2	50% Tap	0.25	11.8	19.67	47.20	27K
3	6F6 Plate	0.16	7.9	13.17	49.38	15K

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