



Circuit to determine approximate intrinsic output impedance of TCA

Intrinsic Output Impedance of TCA as a function of frequency
with and without Zobel @ its output

F	100Hz	1KHz	10KHz		20KHz	
V_i (Volt)	0.40	0.44	0.46		0.46	
V_o (Volt)	10	11	11		11	
ΔV (mV)	5	10	Zobel 80	No Zobel 10	Zobel 180	No Zobel 20
V_o'	10	11	11		11	
$V_o' / \Delta V = Z$	2K Ω	1.1K Ω	Zobel 138 Ω	No Zobel 1.1K Ω	Zobel 61 Ω	No Zobel 550 Ω

Compound Amp A1

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