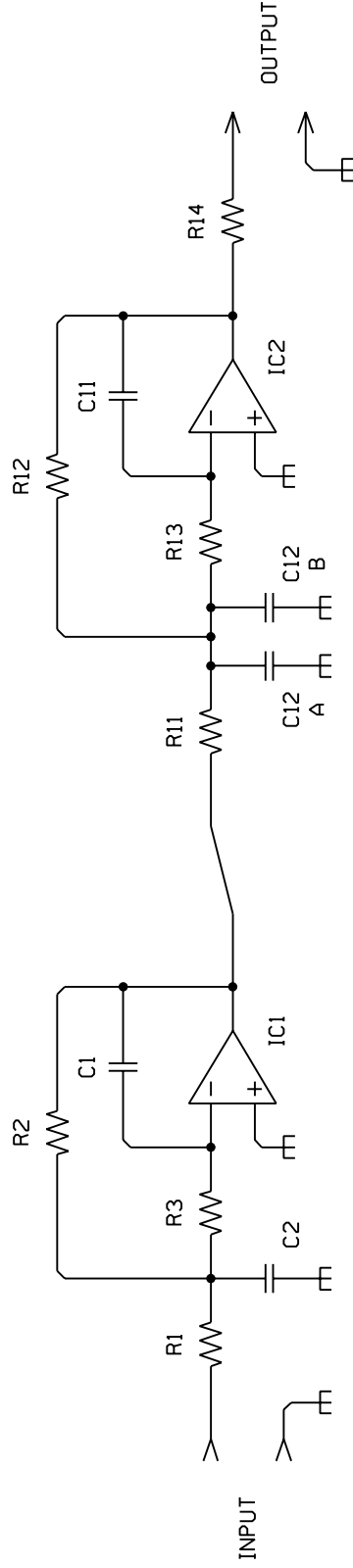


SET DC Curve Tracer - 4 Pole Signal Filters



Break Frequency	Form	Gain	R1	R2	R3	C1	C2	R11	R12	R13	C11	C12 Total
1 Hz	Bessel	10.0	28.7k	90.9k	30.1k	1.0 μ F	4.64 μ F	16.9k	53.6k	16.9k	1.0 μ F	11.0 μ F
100 Hz	Bessel	10.0	28.7k	90.9k	30.1k	10 nF	46.4 nF	16.9k	53.6k	16.9k	10 nF	110 nF

Power Supply Bypass
(Not Shown Above)

	IC1, IC2
C-4, C-5	OPA145
C51, C52	100 nF 50V Ceramic
C55, C56	10 μ F 25V Ceramic
C53, C54	10 μ F 25V Ceramic
C57, C58	100 μ F 25V Tant.

10 nF, 47 nF, 100 nF, and 1 μ F
Film Capacitors are Case Size
18 mm x 10 mm or less.

R14 100 Ohm

4.7 μ F and 10.0 μ F
Film Capacitors are Case Size
32 mm x 22 mm or less.