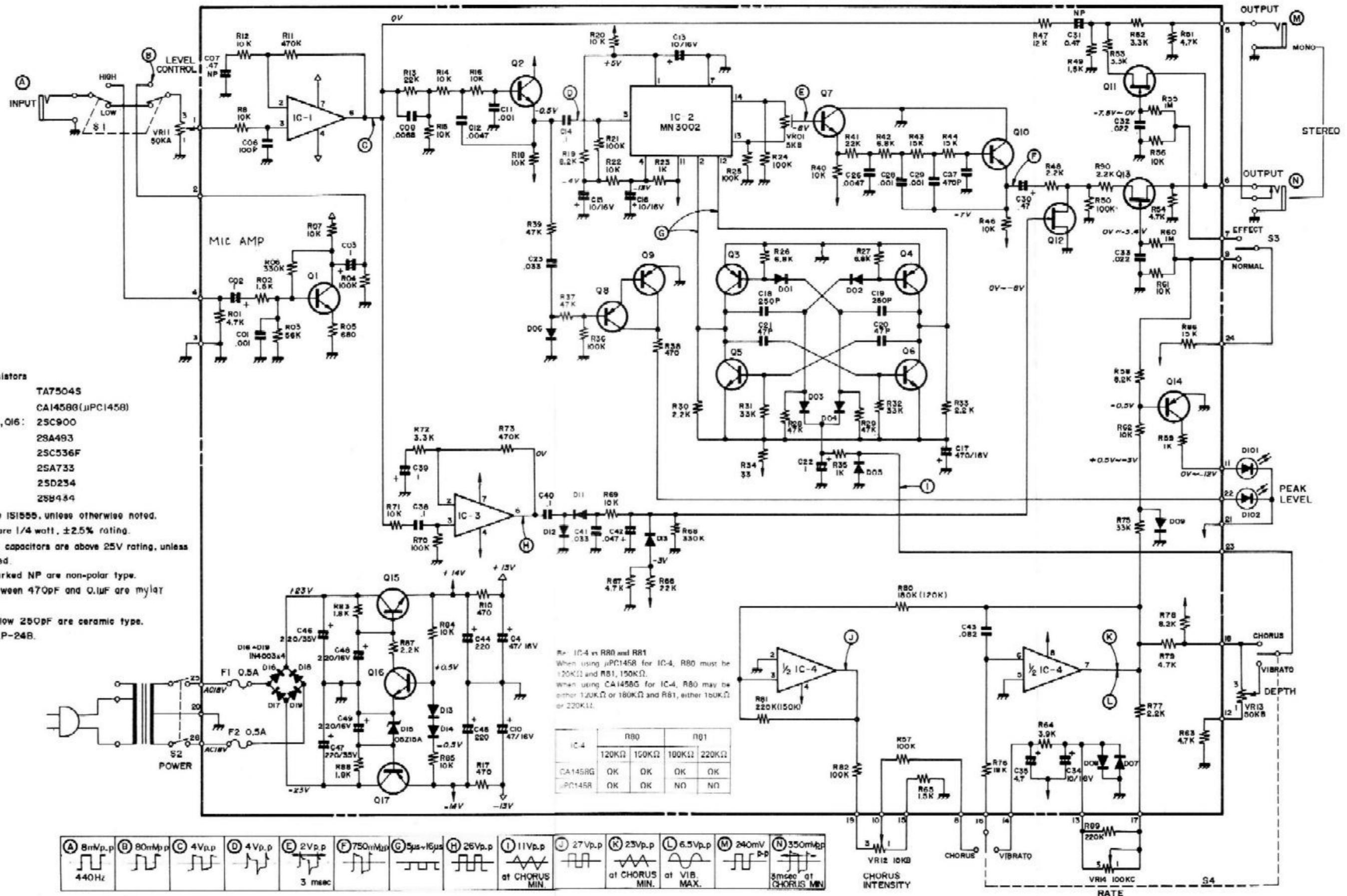


ET-10D (PCB ASSEMBLY: 151-010D; PCB LESS PARTS: 052-145D)



- IC's and Transistors
- IC1, IC3: TA75045
- IC4: CA1458G (μPC1458)
- Q1, Q2, Q7, Q10, Q16: 25C900
- Q3, Q4: 28A493
- Q5, Q6: 25C536F
- Q8, Q9, Q14: 25A733
- Q15: 25D234
- Q17: 25B434

- All diodes are 1S1555, unless otherwise noted.
- All resistors are 1/4 watt, ±2.5% rating.
- All electrolytic capacitors are above 25V rating, unless otherwise noted.
- Capacitors marked NP are non-polar type.
- Capacitors between 470pF and 0.1μF are mylar film type.
- Capacitors below 250pF are ceramic type.
- LED's are SLP-24B.

R₈ IC-4 vs R80 and R81
 When using μPC1458 for IC-4, R80 must be 120KΩ and R81, 150KΩ.
 When using CA1458G for IC-4, R80 may be either 120KΩ or 180KΩ and R81, either 150KΩ or 220KΩ.

IC 4	R80		R81	
	120KΩ	150KΩ	100KΩ	220KΩ
CA1458G	OK	OK	OK	OK
μPC1458	OK	OK	NO	NO

