

33 PPUL Amplifier Internal Resistance Tests

UL Connection

| Volts | Amperes | Watts | Internal Resistance | DF on 16R Tap |
|--------|---------|-------|------------------------|------------------|
| 1.413 | 0.066 | 0.094 | 21.41 | 0.75 |
| 1.246 | 0.057 | 0.072 | 21.86 | 0.73 |
| 4.070 | 0.190 | 0.770 | 21.42 | 0.75 |
| 7.770 | 0.353 | 2.740 | 22.01 | 0.73 |
| 11.390 | 0.495 | 5.640 | 23.01 | 0.70 |

Triode Connection

| Volts | Amperes | Watts | Internal Resistance | DF on 16R Tap |
|-------|---------|-------|------------------------|------------------|
| 0.572 | 0.059 | 0.033 | 9.69 | 1.65 |
| 0.745 | 0.076 | 0.057 | 9.80 | 1.63 |
| 1.047 | 0.107 | 0.112 | 9.79 | 1.64 |
| 2.875 | 0.294 | 0.846 | 9.78 | 1.64 |
| 8.420 | 0.727 | 6.110 | 11.58 | 1.38 |