

Test Results Tube EL34-5H
Test Method Fixed Bias

| Item | | Spec | Result 1 | Result 2 |
|--------------------|-----------------------|------|----------|----------|
| Plate Volts | Ep vdc | 500 | 500 | |
| DC Plate Current | Ip mAdc | 32 | 0 | |
| AC Plate Current | Ip mAac | ~ | 0 | |
| Screen Volts | G2 vdc | 450 | 450 | |
| Screen Current | IG2 mA | 8 | 0 | |
| Bias Volts | G1 vdc | 41.5 | 41.5 | |
| Test Signal Volts | RMS | ~ | 1.0 | |
| Mutual Conductance | uMhos | 5000 | 0 | |
| Grid #1 Leakage | uA | 0 | 0 | |
| H/K Leakage | mA | 0 | 0 | |
| Plate Resistance | RP ohms | ~ | > 500K | |
| Tube Gain | Mu | ~ | N/A | |
| Heater | eF vdc | 6.3 | 6.3 | |
| Heater Run Time | Sec | | | |
| Timestamp | 1/25/2017 11:13:04 AM | | | |

Notes: blank test for sample