

Test Results Tube EML-20B-V4

Test Method Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	250	250	
DC Plate Current	Ip mAdc	9	8.9	
AC Plate Current	Ip mAac	~	0.38	
Screen Volts	G2 vdc	0	0	
Screen Current	IG2 mA	0	0	
Bias Volts	G1 vdc	8	8.5	
Test Signal Volts	RMS	~	0.1	
Mutual Conductance	uMhos	2600	3800	
Grid #1 Leakage	uA	0	0.04	
H/K Leakage	mA	0	N/A	
Plate Resistance	RP ohms	7.7k	5.2K	
Tube Gain	Mu	~	19.7	
Heater	eF vdc	5	5	
Heater Run Time	Sec		97	
Timestamp		9/15/2014 6:22:51 PM		

Spec=6SN7 RCA. Result1 = EML 20B-V4 Series Nr: N607.
 Heater: AC Voltage
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