

Test Results Tube      ECC82-1  
 Test Method            Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	250	250	250
DC Plate Current	Ip mAdc	10.5	10.4	10.4
AC Plate Current	Ip mAac	~	0.259	0.28
Screen Volts	G2 vdc	0	0	0
Screen Current	IG2 mA	0	0	0
Bias Volts	G1 vdc	8.5	8.9	9.4
Test Signal Volts	RMS	~	0.1	0.1
Mutual Conductance	uMhos	2200	2590	2800
Grid #1 Leakage	uA	0	0.04	0.01
H/K Leakage	mA	0	0	0
Plate Resistance	RP ohms	~	7.1K	6.4K
Tube Gain	Mu	~	18.3	17.9
Heater	eF vdc	12.6	12.6	12.6
Heater Run Time	Sec		1155	1180
Timestamp		6/15/2012 11:04:35		

Tube # 5  
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