

Test Results Tube ECC83-1
 Test Method Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	250	250	250
DC Plate Current	Ip mAdc	1.2	1.2	1.2
AC Plate Current	Ip mAac	~	0.16	0.16
Screen Volts	G2 vdc	0	0	0
Screen Current	IG2 mA	0	0	0
Bias Volts	G1 vdc	2	1.8	1.9
Test Signal Volts	RMS	~	0.1	0.1
Mutual Conductance	uMhos	1600	1600	1600
Grid #1 Leakage	uA	0	0	0
H/K Leakage	mA	0	0	0
Plate Resistance	RP ohms	~	52.6K	55.5K
Tube Gain	Mu	~	84.1	88.8
Heater	eF vdc	12.6	12.6	12.6
Heater Run Time	Sec		1846	1867
Timestamp		07.08.2020	23:51:28	

Tube# U200380. used, but all values still very strong.
 JACMUSIC
 Horber Steige 25
 72172 Sulz * Germany