

Test Results Tube

6SN7

Test Method

Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	250	250	250
DC Plate Current	Ip mAdc	9	9	9
AC Plate Current	Ip mAac	~	0.31	0.338
Screen Volts	G2 vdc	0	0	0
Screen Current	IG2 mA	0	0	0
Bias Volts	G1 vdc	8	7.3	7.2
Test Signal Volts	RMS	~	0.1	0.1
Mutual Conductance	uMhos	2600	3100	3380
Grid #1 Leakage	uA	0	0.07	0.04
H/K Leakage	mA	0	0	0
Plate Resistance	RP ohms	~	8K	8K
Tube Gain	Mu	~	24.8	27
Heater	eF vdc	6.3	6.3	6.3
Heater Run Time	Sec		679	704
Timestamp		4/28/2013 11:18:42		

Tube # 1

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