

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	~	0.32	0.301
Screen Volts	G2 vdc	0	0	0
Screen Current	IG2 mA	0	0	0
Bias Volts	G1 vdc	8	7.6	7.8
Test Signal Volts	RMS	~	0.1	0.1
Mutual Conductance	uMhos	2600	3200	3010
Grid #1 Leakage	uA	0	0.05	0.07
H/K Leakage	mA	0	0	0
Plate Resistance	RP ohms	~	8.3K	7.1K
Tube Gain	Mu	~	26.5	21.3
Heater	eF vdc	6.3	6.3	6.3
Heater Run Time	Sec		354	380
Timestamp	3/8/2011 5:01:31 PM			

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