

Test Results Tube E-45-1  
 Test Method Auto Bias

Item		Spec	Result 1	Result 2
Plate Volts	Ep vdc	275	275	
DC Plate Current	Ip mAdc	36	36	
AC Plate Current	Ip mAac	~	2.11	
Screen Volts	G2 vdc	0	0	
Screen Current	IG2 mA	0	0	
Bias Volts	G1 vdc	56	55.5	
Test Signal Volts	RMS	~	1.0	
Mutual Conductance	uMhos	2100	2110	
Grid #1 Leakage	uA	0	0.89	
H/K Leakage	mA	0	N/A	
Plate Resistance	RP ohms	~	1.5K	
Tube Gain	Mu	~	3.1	
Heater	eF vdc	2.5	2.5	
Heater Run Time	Sec		3849	
Timestamp		12/11/2014 11:01:41 AM		

Tube # F7 TUNG-SOL. Code 322527-3. Small print J1M  
 JACMUSIC  
 Horber Steige 25  
 72172 Sulz \* Germany