

MOTOROLA INC.  
 RF Power Output With PA Voltages & Currents  
 Radio Type: Low Power Nucleus Linear Transmitter  
 FCC Designator: LX698FC4007  
 Test Frequency: 930.5 MHz  
 Test Power Level: 55.1 watts avg 3 Tone with Random Modulation  
 Tested By: Jim Musgrove  
 Signature: *Jim C. Musgrove*  
 Date: 5/10/00

PA #	IPA Current	DPA Current	FPA 1 Current	FPA 2 Current	FPA 3 Current	Total PA Current	28 VREF	Total PA Wattage
1	0.24	1.60	3.50	3.30	3.40	12.04	29.60	356.38
2	0.24	1.80	3.40	3.20	3.40	12.04	29.31	352.89
<b>Totals</b>	0.48	3.40	6.90	6.50	6.80	24.08		709.28

**Total PA Current:** 24.08  
**Total PA Wattage:** 709.28

**Average Power (1 PA):** 354.64  
**Average Current (1 PA):** 12.04