

# K7200 TYPICAL VOLTAGES WITH INPUT SIGNAL APPLIED

Voltages shown below are measured in **DC** except for **AC** (in bold type) are reference only  
 Voltages may vary with input signal and control adjustments

TRANSISTOR NUMBER	COLLECTOR	BASE	EMITTER
Q1	12.64	1.79	1.12
Q2	12.6	1.8	1.13
Q3	12.6	1.8	1.13
Q5	12.51	0	0
Q6	11.52	0.47	0.11
Q7	12.64	6.37	5.71
Q8	0	8.35	4.13
Q9	13.11	10.77	10.04
Q10	43	0.35	0
Q11	<b>DO NOT MEASURE</b>		
Q12	5.5	2.05	0
Q13	3.58	0	0
Q001	0	0	0
Q002	0	0	0
Q201	112	1.99	1.58
Q202	115.6	1.99	1.63
Q203	118.6	2.01	1.68

IC CHIP #	IC1	IC2	IC3	IC001
PIN #				
1	12	4.22	0	***
2	5.8	6.74	13.6	***
3	5.92	6.6	24.29	***
4	2.3	0.6	0.77	<b>1.5 v AC</b>
5	3.1	0.15	0.68	<b>1.8 v AC</b>
6	2.3	0	23.95	<b>5.3 v AC</b>
7	0	0.77	1.74	<b>1.6 v AC</b>
8	3.1	3.55		<b>1.7 v AC</b>
9	2.31	0.2		
10	3.1	6.3		
11	2.37	0		
12	4.3	1.28		
13	12.65	12.5		
14	5.54	14.37		
15	1.73	0.8		
16	2.19	12.74		
17	2.19			
18	0.41			
19	1.73			
20	2.18			
21	2.18			
22	0.41			
23	12.64			
24	1.73			
25	2.18			
26	2.18			
27	0.41			
28	12.64			

DIODE	ANODE	CATHODE
D1	8.88	9.55
D2	8.92	9.58
D3	8.92	12.5
D4	8.92	11.51
D8	1.99	3.6
D10	12.62	11.98
D12	0	10.17
D13	0	24
D14	3.87	12.82
D15	0	7.38
D16	127.1	127.1
D17	24.1	127.1
D18	7.38	124
D19	2.01	3.6
D20	8.34	28.66
D21	1.8	0
D22	0	0
D23	0	0
D24	0	0
D25	23.92	24.24
D001	0	0
D002	0	0
D003	0	0
D004	0	0
D101	0	127



\*\*\* Do not measure