

	Tube	Pin 1 H	Pin 2 P	Pin 3 Nc	Pin 4 Nc	Pin 5 Nc	Pin 6 G	Pin 7 K	Pin 8 H
1	XXL	6.6 vac	127v				47v	47v	6.6 vac
2	XXL	6.6 vac	103v				-5v		6.6 vac
		Pin 1 H	Pin 2 P	Pin 3 G2	Pin 4 G3	Pin 5 S	Pin 6 G1	Pin 7 K	Pin 8 H
3	7B7	6.6 vac	251v	104.7v	-.247v	0v	-0.6	0v	6.6 vac
4	7B7	6.6 vac	246v	103v	0v	0v	0v	2.9v	6.6 vac
		Pin 1 H	Pin 2 P	Pin 3 G	Pin 4 K	Pin 5 H			
5	37	6.6 vac	175v	48v	74v	6.6 vac			
6	37	6.6 vac	148v	52v	67v	6.6 vac			
7	37	6.6 vac	147v	53v	68v	6.6 vac			
		Pin 1 H	Pin 2 Triode P	Pin 3 Triode G	Pin 4 Cathode and Shield	Pin 5 Diode 2 P	Pin 6 Diode 1 P	Pin 7 Cathode and Shield	Pin 8 H
8	7C6	6.6 vac	152v	-.58v	0v	-.58v	-.459v	0v	6.6 vac
		Pin 1 H	Pin 2 P	Pin 3 Gs	Pin 4 G	Pin 5 K	Pin 6 H		
9	42	6.6 vac	230v	249v	-17v	0v	6.6 vac		
10	42	6.6 vac	232v	240v	-17v	0v	6.6 vac		
		Pin 1 H	Pin 2 P2	Pin 3 P1	Pin 4 H				
11	80	5.2 vac	365v	365v	5.2 vac				