

TEST DATA  
FOR  
MODEL 533A-600A-605A-800-A-K  
TUBE TESTERS

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10514 DUPONT AVENUE • CLEVELAND, OHIO 44108  
PHONE — 541-8060  
TWX — CV 662  
CABLE — HICKOK, CLEVELAND  
WESTERN UNION — KJ

# NOTES

**NOTE 1:** A Star ★ after P1, P2, P3, and P5 indicates that reading is made on English Scale only.

**NOTE 2:** A ♯ in the Bias column indicates Bias should be set at 100 and proper button pressed while Bias dial is rotated until tube strikes.

**NOTE 3:** For testing tubes with the more recent type basings, such as, Compactrons, Novars, 5 and 7 pin Nuvistors, and the new 10-pin tubes, including Decals, the Universal Adapter CA-5, 1050-164 is available. The CA-4, 1050-135 Adapter (Discontinued) can still be used, but requires the use of the SA-11, 1050-177 Adapter. Test data for these tubes is supplied in supplementary form with the adapters.

## SUBMINIATURE TUBES:

**Round**—Leads are numbered in a clockwise direction and Lead No. 1 is identified by an arrow on the side of the tube.

**Flat**—Lead No. 1 is identified by a red dot.

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
0Z4	.....	JR-0507-0	0	70	P2★	.....	Plate No. 1	2EN5	2.0	JR-0705-6	0	81	P1★	.....	Diode No. 1
0Z4	.....	JR-0307-0	0	70	P2★	.....	Plate No. 2	2EN5	2.0	JR-0205-6	0	81	P1★	.....	Diode No. 2
1A3	1.5	HT-0201-0	0	0	P1★	.....		2ER5	2.0	JR-2567-0	10	90	P4	6250	
1AD4	1.1	DV-4120-0	17	62	.....	1400	HOLD DOWN P1 AND PRESS P1	2ES5	2.5	JR-2503-0	10	88	P4	5000	
1AG4	1.1	DV-4120-0	27	48	.....	1000	HOLD DOWN P1 AND PRESS P1	2EV5	2.5	JR-3562-0	21	81	P4	4000	
1AH4	1.1	FT-4120-0	17	0	.....	500	HOLD DOWN P1 AND PRESS P1	2FH5	2.5	JR-2507-0	10	91	P4	7000	
1AK4	1.1	FT-4120-0	17	0	.....	500	HOLD DOWN P1 AND PRESS P1	2FQ5	2.5	JR-2507-6	21	88	P4	5100	
1AU2	1.1	EV-0900-0	0	81	P5★	.....	OK ABOVE DIODES OK	2FQ5A	2.5	JR-2507-6	21	89	P4	5600	
1AY2	1.1	CX-0000-0	0	90	P5★	.....	CAP-P. CONNECT FIL PINS ON	2FS6	2.5	JR-3567-0	13	85	P4	3800	
1B3	1.1	JR-0000-0	0	80	P5★	.....	OCIAL SOCKET, PINS 1 AND 2	2FV6	2.5	JR-3567-2	15	85	P4	4000	
1BC2	1.1	BV-0000-0	0	79	P5★	.....	WITH EXTERNAL LEADS	2GK6	2.5	JR-2507-6	21	89	P4	5600	
1BH2	1.1	DW-0000-0	0	79	P5★	.....	CAP-P. OK ABOVE DIODES OK	2GU5	2.5	JR-3562-0	16	90	P4	6900	
1BK2	1.5	BS-0000-0	0	86	P5★	.....	Cap-P	2GW5	2.5	JR-2305-0	23	88	P4	5000	
1BX2	1.5	BS-0000-0	0	80	P5★	.....	CAP-P. CONNECT FIL LUGS	2HA5	2.0	JR-3507-6	20	87	P4	5000	
1DG3	1.1	DX-0000-0	0	53	P5★	.....	TO OCIAL SOCKET PINS 3 & 4	2HK5	2.5	JR-3502-0	22	90	P4	5900	
1D-K29	1.1	BS-0000-0	0	0	P3★	.....	Cap-P	2HM5	2.5	JR-3507-6	20	87	P4	5000	
							CAP-P. OK ABOVE DIODES OK	2HQ5	2.5	JR-3507-6	21	88	P4	5000	
1G3	1.1	JR-0000-0	0	80	P5★	.....	CAP-P. OK ABOVE DIODES OK	2T4	2.5	JR-2305-0	36	88	P4	5000	
1H2	1.5	BS-0000-0	0	80	P5★	.....	CAP-P. OK ABOVE DIODES OK	3A2	3.0	BS-0000-0	0	85	P5★	.....	Cap-P
1K3	1.1	JR-0000-0	0	53	P5★	.....	CAP-P. OK ABOVE DIODES OK	3A3	3.0	JR-0000-0	0	75	P5★	.....	Cap-P
1N2	1.1	JR-0000-0	0	80	P5★	.....	CAP-P. OK ABOVE DIODES OK	3AF1A	3.0	JR-2305-0	36	85	P4	4000	
1R5	1.5	DX-8106-2	55	53	P4	1100	CAP-P. OK ABOVE DIODES OK	3AL5	3.0	JR-0703-6	0	78	P1★	.....	Diode No. 1
1R-K23	1.5	ES-0000-0	0	86	P5★	.....	Cap-P	3AL5	3.0	JR-0205-6	0	78	P1★	.....	Diode No. 2
1S2A	1.5	ES-0000-0	0	86	P5★	.....	Cap-P	3AU6	3.0	JR-3567-2	11	76	P4	2300	
1S4	1.5	DX-1280-0	29	65	.....	1600	HOLD DOWN P1 AND	3AV6	3.0	JR-3702-5	12	58	P4	1250	Triode Sect.
1S5	1.5	DX-6580-0	11	18	.....	625	PRESS P1 FOR READING	3AV6	3.0	JR-3602-5	0	26	P1★	.....	Diode No. 1
1S5	1.5	HT-0180-0	0	22	P1★	.....	PENT. SECT. HOLD DOWN P1	3AV6	3.0	JR-3502-7	0	26	P1★	.....	Diode No. 2
1U4	1.5	DX-6210-0	14	42	P4	900	AND PRESS P1 FOR READING	3AW3	3.0	JR-0000-0	0	75	P5★	.....	Cap-P
1V2	0.6	EV-0900-0	0	65	P5★	.....	Diode Sect.	3B2	3.0	JR-0000-0	0	70	P5★	.....	CAP-P. SHORT ON 3
1W5	1.1	EV-2780-0	0	21	.....	650	HOLD DOWN P1 AND PRESS P1	{No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
1X2	1.1	BS-0000-0	0	80	P5★	.....	CAP-P. OK ABOVE DIODES OK	3B4	2.5	JV-1730-0	50	69	P4	1700	Short on 3
2AF4	2.5	JR-2305-0	36	85	P4	4000		{No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
2AV2	2.0	EV-0900-0	0	78	P5★	.....		3BA6	3.0	JR-3567-2	0	79	P4	2700	
2AZ2	2.0	BS-0000-0	0	91	P5★	.....	Cap-P	3BC5	3.0	JR-3562-0	0	81	P4	3000	
2BA2	2.0	EV-0100-0	0	92	P5★	.....		3BE6	3.0	JR-7562-3	0	35	.....	800	AMPL. SECT. HOLD DOWN P1
2BJ2	2.5	BS-0000-0	0	90	P5★	.....	CAP-P. OK ABOVE DIODES OK	3BE6	3.0	JR-3602-7	20	90	P4	6500	AND PRESS P1
2BN4	2.0	JR-2503-0	19	88	P4	5000		3BN4	3.0	JR-2503-0	19	88	P4	5000	Osc. Sect.
2BN4A	2.0	JR-2503-0	20	89	P4	6000		3BN4A	3.0	JR-2503-0	20	89	P4	6000	
2C51	6.3	KR-7608-0	17	88	P4	5000	Triode No. 1	3BN6	3.0	JR-2753-6	6	27	.....	700	LIMITER GRID
2C51	6.3	KR-3402-0	17	88	P4	5000	Triode No. 2	3BN6	3.0	JR-6753-2	13	0	.....	500	HOLD DOWN P1 AND PRESS P1
2CN3A	2.0	JR-0000-0	0	88	P5★	.....	Cap-P	3BUB	3.0	EV-7821-9	0	15	.....	600	QUADRATURE GRID
2CW4	2.0	DS-4107-0	25	76	P4	2300	USE ADAPTER SA-3, 1050-123	3BU8	3.0	EV-7321-6	0	15	.....	600	HOLD DOWN P1 AND PRESS P1
2CY5	2.5	JR-3562-0	12	85	.....	3500	NOTE 1	3BX6	3.0	EV-2781-9	10	86	P4	4200	PENT. NO. 1, HOLD DOWN P1
2D21	6.3	JR-3602-5	4	96	P5★	.....	HOLD DOWN P1 AND PRESS P1	3BY6	3.0	JR-3562-7	12	66	P4	1200	AND PRESS P1
2DF4	2.5	EV-8310-0	23	91	P4	4300	STRIKES AT ABOUT 33	3BY6	3.0	JR-7562-3	16	0	.....	500	PENT. NO. 2, HOLD DOWN P1
2DS4	2.0	DS-4107-0	24	78	P4	2500	Short on Pos. 3	3BZ6	3.0	JR-3562-7	13	81	P4	3000	AND PRESS P1
2DX4	2.5	JR-2305-0	30	87	P4	4500	USE ADAPTER SA-3, 1050-137	3C4	2.5	DX-6210-0	41	56	P4	1200	
2EA5	2.5	JR-3562-0	13	85	P4	4000	NOTE 2	3CA3	3.0	JR-0000-0	0	86	P5★	.....	CAP-P. OK ABOVE DIODES OK
2EG4	2.0	DS-4107-0	24	77	P4	2700	MAKE "LINE TEST" AT 150 ON	3CBG	3.0	JR-3562-7	19	75	P4	2200	
							300V SCALE, USE ADAPTER	3CE5	3.0	JR-3562-0	11	84	P4	2500	

Table with columns: TUBE TYPE, FIL, SELECTORS, BIAS, ENG, PRESS, MUT. COND., NOTATIONS. Includes tube types like 3CN3A, 3CS6, 3CU3, etc.

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TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
#5 4KT6	4.3	EV-2781-9	14	86	P4	4500		#6 5DH8	5.0	EV-9678-0	10	86	P4	4000	Pent. Sect.
{4LJ8	4.3	EV-9678-0	10	88	P4	4500	Pent. Sect.	5DH8	5.0	EV-1203-0	16	82	P4	3000	Triode Sect.
{4LJ8	4.3	EV-1203-0	23	86	P4	5000	Triode Sect.	5DJ4	5.0	JS-0600-0	0	45	P3★	.....	Plate No. 1
4LU6	4.3	JR-3562-7	9	87	P4	4500		5DJ4	5.0	JS-0400-0	0	39	P3★	.....	Plate No. 2
{4MK8	4.3	EV-7821-9	0	15	.....	600	PENT. NO. 1 HOLD DOWN P1 AND PRESS P4	5EA8	5.0	EV-2637-0	13	78	P4	2700	Pent. Sect.
{4MK8	4.3	EV-7321-6	0	15	.....	600	PENT. NO. 7 HOLD DOWN P1 AND PRESS P4	5EA8	5.0	EV-9108-0	18	88	P4	5000	Triode Sect.
{5AM8	5.0	EV-2631-9	9	81	P4	3000	Pent. Sect.	5ES8	5.0	EV-7608-0	29	85	P4	4000	Triode No. 1
{5AM8	5.0	EV-0807-0	0	78	P1★	.....	Diode Sect.	5ES8	5.0	EV-2103-0	29	85	P4	4000	Triode No. 2
5AN8	5.0	EV-8679-1	7	86	P4	4000	Pent. Sect.	5EU8	5.0	EV-7198-0	13	78	P4	2700	Pent. Sect.
5AN8	5.0	EV-2173-6	24	83	P4	3300	Triode Sect.	5EU8	5.0	EV-2306-0	18	88	P4	5000	Triode Sect.
5AQ5	5.0	JR-3562-0	10	86	P4	4100		5EW6	5.0	JR-3562-7	15	75	P4	2300	
{5AR4	5.0	HR-0600-0	0	60	P3★	.....	Plate No. 1	5FG7	5.0	EV-9678-0	10	84	P4	3050	Pent. Sect.
{5AR4	5.0	HR-0400-0	0	60	P3★	.....	Plate No. 2	5FG7	5.0	EV-1203-0	17	89	P4	5200	Triode Sect.
5AS8	5.0	EV-2913-7	11	86	P4	4000	Pent. Sect.	5FV8	5.0	EV-9678-0	10	83	P4	3400	Pent. Sect.
5AS8	5.0	EV-0608-7	0	78	P1★	.....	Diode Sect.	5FV8	5.0	EV-1203-0	17	90	P4	7000	Triode Sect.
5AT8	5.0	EV-9673-8	12	81	P4	3000	Pent. Sect.	5GH8	5.0	EV-2637-0	12	85	P4	3800	Pent. Sect.
5AT8	5.0	EV-1203-8	20	84	P4	3500	Triode Sect.	5GH8	5.0	EV-9108-0	14	91	P4	7500	Triode Sect.
5AU4	7.5	HR-0600-0	0	51	P3★	.....	Plate No. 1	5GM6	5.0	JR-3562-7	11	88	P4	5000	
5AU4	7.5	HR-0400-0	0	46	P3★	.....	Plate No. 2	5GS7	5.0	EV-9678-0	10	88	P4	4250	Pent. Sect.
5AV8	5.0	EV-6987-0	7	86	P4	4000	Pent. Sect.	5GS7	5.0	EV-1203-0	32	88	P4	4500	Triode Sect.
5AV8	5.0	EV-2301-0	24	83	P4	3300	Triode Sect.	5GX6	5.0	JR-3562-7	14	67	P4	1600	
5B8	5.0	EV-6987-1	7	86	P4	4000	PENT. SECT. SHORT ON 2	5GX7	5.0	EV-2671-0	12	86	P4	3700	Pent. Sect.
No shorts for testers having serial numbers above 135-, 136-, or 138-10000								5GX7	5.0	EV-9801-0	20	91	P4	6000	Triode Sect.
5B8	5.0	EV-2301-9	24	83	P4	3300	Triode Sect.	5HB7	5.0	EV-2671-0	13	83	P4	3400	Pent. Sect.
5BC3	5.0	DR-0900-0	0	43	P3★	.....	PLATE NO. 1, USE ADAPTER SA-1, 135-111, KOTEL	5HB7	5.0	EV-9801-0	15	90	P4	7000	Triode Sect.
5BC3	5.0	DR-0500-0	0	48	P3★	.....	Plate No. 2	5HG8	5.0	EV-2893-0	10	86	P4	3800	Pent. Sect.
5BE8	5.0	EV-9678-3	7	75	P4	2200	PENT. SECT. SHORT ON 3	5HG8	5.0	EV-6703-0	32	86	P4	4300	Triode Sect.
No shorts for testers having serial numbers above 135-, 136-, or 138-10000								5HZ6	5.0	JR-3562-7	6	60	P4	1300	
5BE8	5.0	EV-1203-0	12	90	P4	6200	Triode Sect.	5J6	5.0	JR-5207-0	21	81	P4	3000	Triode No. 1
5BK7A	5.0	EV-7608-9	25	81	P4	3000	Triode No. 1	5J6	5.0	JR-6307-0	21	81	P4	3000	Triode No. 2
5BK7A	5.0	EV-2103-9	25	81	P4	3000	Triode No. 2	5JK6	5.0	JR-3562-7	12	87	P4	5000	
5BQ7A	5.0	EV-7608-9	13	90	P4	6400	Triode No. 1	5JL6	5.0	JR-3562-7	12	88	P4	5000	
5BQ7A	5.0	EV-2103-9	13	90	P4	6400	Triode No. 2	5KDB	5.0	EV-2637-0	9	79	P4	2200	Pent. Sect.
5BR8	5.0	EV-9678-0	9	79	P4	2200	Pent. Sect.	5KDB	5.0	EV-9108-0	19	89	P4	6000	Triode Sect.
5BR8	5.0	EV-1203-0	19	89	P4	6000	Triode Sect.	5KE8	5.0	EV-2637-0	12	87	P4	4300	Pent. Sect.
5BT8	5.0	EV-8679-0	19	75	P4	2200	Pent. Sect.	5KE8	5.0	EV-9108-0	22	87	P4	4400	Triode Sect.
5BT8	5.0	EV-0103-0	0	68	P1★	.....	Diode No. 1	5KZ8	5.0	EV-2673-0	14	85	P4	3700	Pent. Sect.
5BT8	5.0	EV-0203-0	0	68	P1★	.....	Diode No. 2	5KZ8	5.0	EV-9108-0	23	86	P4	4200	Triode Sect.
5BW8	5.0	EV-6987-0	7	75	P4	2200	Pent. Sect.	5LJ8	5.0	EV-9678-0	10	88	P4	4500	Pent. Sect.
5BW8	5.0	EV-0302-0	0	77	P1★	.....	Diode No. 1	5LJ8	5.0	EV-1203-0	23	86	P4	5000	Triode Sect.
5BW8	5.0	EV-0102-0	0	77	P1★	.....	Diode No. 2	5MB8	5.0	EV-9678-0	11	87	P4	6000	Pent. Sect.
5CG8	5.0	EV-9678-0	12	81	P4	3000	Pent. Sect.	5MB8	5.0	EV-1203-0	17	89	P4	5200	Triode Sect.
5CG8	5.0	EV-1203-0	20	84	P4	3500	Triode Sect.	5MQ8	5.0	EV-2637-0	15	83	P4	3500	Pent. Sect.
5CL8	5.0	EV-9678-0	10	84	P4	3500	Tetrode Sect.	5MQ8	5.0	EV-9108-0	20	87	P4	4600	Triode Sect.
5CL8	5.0	EV-1203-0	12	89	P4	6000	Triode Sect.	5R4	5.0	HR-0600-0	0	40	P3★	.....	Plate No. 1
5CM8	5.0	EV-2673-0	11	84	P4	3500	Pent. Sect.	5R4	5.0	HR-0400-0	0	40	P3★	.....	Plate No. 2
5CM8	5.0	EV-9108-0	12	65	P4	1500	Triode Sect.	5T8	5.0	EV-8907-6	11	56	P4	1200	Triode Sect.
5CO8	5.0	EV-2637-0	11	80	P4	2800	Tetrode Sect.	5T8	5.0	EV-0607-1	0	77	P1★	.....	Diode No. 1
5CO8	5.0	EV-9108-0	16	88	P4	4800	Triode Sect.	5T8	5.0	EV-0203-7	0	77	P1★	.....	Diode No. 2
5CZ5	5.0	EV-3917-0	10	87	P4	4500		5T8	5.0	EV-0107-8	0	77	P1★	.....	Diode No. 3
								5U4	5.0	HR-0600-0	0	35	P3	.....	



4G								410							
TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
6BQ7A	6.3	EV-7608-9	13	90	P4	6400	Triode No. 1	6CS7	6.3	EV-7608-0	22	75	P4	2200	Triode No. 1
6BQ7A	6.3	EV-2103-9	13	90	P4	6400	Triode No. 2	6CS7	6.3	EV-3109-0	27	87	P4	4500	Triode No. 2
6BR8	6.3	EV-9578-0	9	79	P4	2200	Pent. Sect.	6CT3	6.3	EV-0209-0	0	72	P3★	.....	OX ABOVE DICES OX
6BR8	6.3	EV-1203-0	19	89	P4	6000	Triode Sect.	6CU5	6.3	JR-2763-0	0	91	....	7000	HOLD DOWN P1 AND PRESS P4
6BS3	6.3	EV-0209-0	0	60	P3★	.....	USE ADAPTER SA-4, 1950-141 NOTE 2.	6CUB	6.3	EV-7236-1	7	86	P4	4000	Pent. Sect.
6BU8	6.3	EV-7921-9	0	15	....	600	PENT. NO. 1 HOLD DOWN P1 AND PRESS P4	6CU8	6.3	EV-8901-0	24	83	P4	3300	Triode Sect.
6BU8	6.3	EV-7321-6	0	15	....	600	PENT. NO. 2 HOLD DOWN P1 AND PRESS P4	6CW4	6.3	DS-4107-0	25	76	P4	2300	USE ADAPTER SA-1, 1950-137 NOTE 2.
6BWB	6.3	EV-5987-0	7	75	P4	2200	Pent. Sect.	6CW5	6.3	EV-2793-0	30	91	P4	6700	
6BWB	6.3	EV-0302-0	0	77	P1★	.....	Diode No. 1	6CX8	6.3	EV-7986-0	11	87	P4	4700	Pent. Sect.
6RW8	6.3	EV-0102-0	0	77	P1★	.....	Diode No. 2	6CX8	6.3	EV-2301-0	15	84	P4	3600	Triode Sect.
6BY6	6.3	JR-3562-7	12	56	P4	1200	Grid No. 1	6CY5	6.3	JR-3562-0	12	85	....	3500	HOLD DOWN P1 AND PRESS P4
6BY6	6.3	JR-7562-3	16	0	....	500	GRID NO. 2 HOLD DOWN P1 AND PRESS P4	6CY7	6.3	EV-7608-0	15	48	P4	1000	Triode No. 1
6BY8	6.3	EV-1789-2	11	76	P4	2300	Pent. Sect.	6CY7	6.3	EV-2109-0	54	85	P4	3600	Triode No. 2
6BY8	6.3	EV-0603-0	0	78	P1★	.....	Diode Sect.	6CZ5	6.3	EV-3917-0	10	87	P4	4500	
6BZ6	6.3	JR-3562-7	13	81	P4	3000		6DA4	6.3	JX-0503-0	0	40	P3★	.....	
6BZ7	6.3	EV-7608-9	24	81	P4	3000	Triode No. 1	6DA5	6.3	EV-1902-0	Vary	100	P5★	.....	Connect a 1
6BZ7	6.3	EV-2103-9	24	81	P4	3000	Triode No. 2	megohm resistor from Plate jack to octal test socket Pin No. 8. Vary Bias to vary beam angle.							
6C4	6.3	JR-6307-0	25	75	P4	2200		6DB5	6.3	EV-3912-0	0	92	....	8000	HOLD DOWN P1 AND PRESS P1
6CA4	6.3	EV-0703-0	0	47	P3★	.....	Plate No. 1	6DC6	6.3	JR-3562-7	10	84	P4	3500	
6CA4	6.3	EV-0103-0	0	47	P3★	.....	Plate No. 2	6DE4	6.3	JX-0503-0	0	55	P3★	.....	
6CA5	6.3	JR-2763-0	20	89	P4	5500		6DE6	6.3	JR-3562-7	11	84	P4	3500	
6CA7	6.3	JR-5347-2	23	90	P4	6000		6DE7	6.3	EV-7608-0	29	73	P4	2000	Triode No. 1
6CB5	7.5	JR-4023-0	40	92	P4	7000	Cap = P	6DE7	6.3	EV-2109-0	55	89	P4	6500	Triode No. 2
6CB6	6.3	JR-3562-7	19	75	P4	2200		6DG6	6.3	JR-5347-0	0	92	....	8000	HOLD DOWN P1 AND PRESS P4
6CD6	6.3	JR-5073-0	37	90	....	6500	CAP. P HOLD DOWN P1 AND PRESS P4	6DJ8	6.3	EV-7608-0	24	92	P4	9250	Triode No. 1
6CE5	6.3	JR-3562-0	11	84	P4	3500		6DJ8	6.3	EV-2103-0	24	92	P4	9250	Triode No. 2
6CG7	6.3	EV-7602-9	23	79	P4	2600	Triode No. 1	6DK3	OFF	EV-0002-0	Short test only.		.....		
6CG7	6.3	EV-2103-9	23	79	P4	2600	Triode No. 2	6DK3	6.3	EV-0002-0	0	68	P3★	.....	CAP. P, REVERSE METER
6CG8	6.3	EV-9678-0	12	81	P4	3000	Pent. Sect.	6DL3	OFF	EV-0002-0	Short Test Only.		.....		
6CG8	6.3	EV-1203-0	20	84	P4	3500	Triode Sect.	6DL3	6.3	EV-0002-0	0	68	P3★	.....	CAP. P, REVERSE METER, USE ADAPTER SA-4, 1950-141, NOTE 2
6CH3	6.3	EV-0209-0	0	68	P3★	.....	USE ADAPTER SA-4, 1950-141 NOTE 2.	6DM4	6.3	JX-0503-0	0	55	P3★	.....	
6CJ3	6.3	EV-0209-0	0	89	P1★	.....	NOTE 2. USE ADAPTER SA-4, 1950-142 NOTE 3.	6DN3	6.3	EV-0209-0	0	67	P3★	.....	USE ADAPTER SA-4, 1950-141 NOTE 2.
6CK3	6.3	EV-0209-0	0	67	P3★	.....	NOTE 3. USE ADAPTER SA-4, 1950-141 NOTE 2.	6DN7	6.3	JX-4506-0	25	76	P4	2300	Triode No. 1
6CL3	6.3	EV-0209-0	0	67	P3★	.....	USE ADAPTER SA-4, 1950-141 NOTE 2.	6DN7	6.3	JX-2103-0	25	90	P4	7500	Triode No. 2
6CL5	6.3	JR-4023-0	74	86	P4	4000	Cap = P	6DQ4	6.3	JX-0503-0	0	56	P3★	.....	
6CL6	6.3	EV-2631-7	0	90	P4	6000		6DQ5	6.3	JR-2043-0	47	88	....	4200	CAP. P HOLD DOWN P1 AND PRESS P4
6CL8	6.3	EV-9678-0	10	84	P4	3500	Tetrode Sect.	6DQ6	6.3	JR-5047-0	25	90	....	6000	CAP. P HOLD DOWN P1 AND PRESS P4
6CL8	6.3	EV-1203-0	12	89	P4	6000	Triode Sect.	6DR4	6.3	JR-6507-0	12	58	P4	1250	
6CM3	6.3	EV-0279-0	0	67	P3★	.....	SHORT ON 1 & 3. USE ADAPTER SA-4, 1950-142, NOTE 3.	6DR7	6.3	EV-7608-0	14	58	P4	1250	Triode No. 1
6CM6	6.3	EV-3917-0	13	86	P4	4100		6DR7	6.3	EV-2109-0	53	89	P4	6000	Triode No. 2
6CM7	6.3	EV-7603-0	27	73	P4	2000	Triode No. 1	6DS4	6.3	DS-4107-0	24	78	P4	2500	USE ADAPTER SA-1, 1950-137 NOTE 2.
6CM7	6.3	EV-8109-0	24	87	P4	4400	Triode No. 2	6DS5	6.3	JR-3562-0	12	89	P4	6000	
6CN7	6.3	EV-7806-0	11	56	P4	1200	Triode Sect.	6DT4	6.3	JX-0503-0	0	66	P3★	.....	
6CN7	6.3	EV-0203-0	0	77	P1★	.....	Diode No. 1	6DT5	6.3	EV-3917-0	22	89	P4	6000	
6CN7	6.3	EV-0103-0	0	77	P1★	.....	Diode No. 2	6DT6	6.3	JR-3562-7	23	15	P4	600	Grid No. 1
6CQ4	6.3	JX-0503-0	0	55	P3★	.....		6DT6	6.3	JR-7562-3	16	0	....	500	GRID NO. 2 HOLD DOWN P1 AND PRESS P4
6CQ3	6.3	EV-2637-0	11	80	P4	2800	Tetrode Sect.	6DT8	6.3	EV-7608-9	10	85	P4	4000	Triode No. 1
6CQ8	6.3	EV-9108-0	16	88	P4	4800	Triode Sect.	6DTR	6.3	EV-2103-0	10	85	P4	4000	Triode No. 1
6CS6	6.3	JR-3562-7	0	0	....	500	GRID NO. 1 HOLD DOWN P1 AND PRESS P4								
6CS6	6.3	JR-7562-3	0	31	....	750	GRID NO. 2								

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
GDW4	6.3	EV-0209-0	0	59	P3★	.....	USE ADAPTER SA-1, 1050-101 NOTE 1
6DX8	6.3	EV-8597-0	10	92	P4	7400	Pent. Sect.
6DX8	6.3	EV-1203-0	14	86	P4	4000	Triode Sect.
6DZ4	6.3	JR-2305-0	35	87	P4	4000	
6DZ8	6.3	EV-3672-0	20	88	P4	5000	Pent. Sect.
6DZ8	6.3	EV-1908-0	17	37	P4	850	Triode Sect.
6EA5	6.3	JR-3562-0	13	85	P4	4000	
6EA7	6.3	JX-4506-0	10	69	P4	1800	Triode No. 1
6EA7	6.3	JX-2103-0	40	91	P4	5800	Triode No. 2
6EA8	6.3	EV-2637-0	13	78	P4	2700	Pent. Sect.
6EA8	6.3	EV-9108-0	18	88	P4	5000	Triode Sect.
6EB5	6.3	JR-0205-6	0	72	P1★	.....	Diode No. 1
6EB5	6.3	JR-0703-6	0	72	P1★	.....	Diode No. 2
6EB8	6.3	EV-7986-0	0	91	P4	6500	Pent. Sect.
6EB8	6.3	EV-2301-0	10	78	P4	2000	Triode Sect.
6EH5	6.3	JR-2763-0	21	88	P4	4200	
6EH7	6.3	EV-2781-9	21	78	P4	2500	
6EH8	6.3	EV-7986-0	0	84	P4	3800	Pent. Sect.
6EH8	6.3	EV-2301-0	16	90	P4	6500	Triode Sect.
6EJ7	6.3	EV-2781-9	10	88	P4	5000	
6EL4	6.3	JR-0502-0	0	0	P1	.....	CAP-0 OR ABOVE 500 OR 500A SCALE
6EM5	6.3	EV-3917-0	19	88	P4	4100	
6EM7	6.3	JX-4506-0	15	60	P4	1325	Triode No. 1
6EM7	6.3	JX-2103-0	60	90	P4	5325	Triode No. 2
6EN4	6.3	JR-0502-0	0	0	P1	.....	CAP-0 OR ABOVE 500 OR 500A SCALE
6EQ7	6.3	EV-2763-1	20	58	P4	1200	Pent. Sect.
6EQ7	6.3	EV-0803-0	0	26	P1★	.....	Diode Sect.
6ER5	6.3	JR-2567-0	10	90	P4	6250	
6ES5	6.3	JR-2503-0	10	88	P4	5000	
6ES8	6.3	EV-7608-0	29	85	P4	4000	Triode No. 1
6ES8	6.3	EV-2103-0	29	85	P4	4000	Triode No. 2
6ET7	6.3	EV-7986-0	10	90	P4	6000	Pent. Sect.
6ET7	6.3	EV-0301-0	0	22	P1★	.....	Diode No. 1
6ET7	6.3	EV-0201-0	0	22	P1★	.....	Diode No. 2
6EU7	6.3	BS-8709-0	12	58	P4	1250	Triode No. 1
6EU7	6.3	BS-5604-0	12	58	P4	1250	Triode No. 2
6EU8	6.3	EV-7198-0	13	78	P4	2700	Pent. Sect.
6EU8	6.3	EV-2305-0	18	88	P4	5000	Triode Sect.
6EV5	6.3	JR-3562-0	21	81	P4	4000	
6EV7	6.3	EV-7608-0	15	83	P4	3400	Triode No. 1
6EV7	6.3	EV-2103-0	15	83	P4	3400	Triode No. 2
6EW6	6.3	JR-3562-7	15	75	P4	2300	
6EW7	6.3	EV-7608-0	30	67	P4	1800	Triode No. 1
6EW7	6.3	EV-2109-0	61	86	P4	4300	Triode No. 2
6EX6	6.3	JR-5073-0	50	90	P4	6250	Cap - P
Tubes indicating shorts: Re-test using JR-5023-0							
6EY6	6.3	JR-5347-0	31	87	P4	4400	
6EZ5	6.3	JR-5347-0	51	73	P4	2000	
6EZ8	6.3	FU-9800-0	27	80	P4	2800	Triode No. 1
6EZ8	6.3	FU-7600-0	27	80	P4	2800	Triode No. 2
6EZ8	6.3	FU-2301-0	19	80	P4	2800	Triode No. 3

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
6FA7	6.3	EV-7986-1	18	39	P4	850	Tetrode No. 1
6FA7	6.3	EV-7186-9	18	39	P4	850	Tetrode No. 2
6FA7	6.3	EV-9306-1	0	26	P1★	.....	Diode Sect.
6FD6	6.3	JR-3657-2	20	45	P1★	.....	Make no gas test
6FD7	6.3	EV-7608-0	12	68	P4	1500	Triode No. 1
6FD7	6.3	EV-2109-0	54	91	P4	7500	Triode No. 2
6FE5	6.3	JR-5347-0	30	90	P4	5500	
6FG5	6.3	JR-3567-0	10	82	P4	3100	
6FG7	6.3	EV-9678-0	10	84	P4	3050	Pent. Sect.
6FG7	6.3	EV-1203-0	17	89	P4	5200	Triode Sect.
6FH5	6.3	JR-2507-0	10	91	P4	7000	
6FH8	6.3	FU-6970-0	29	77	P4	2400	TETRODE PLATE NO. 1
6FH8	6.3	FU-6870-0	25	60	P4	1300	TETRODE PLATE NO. 2
6FH8	6.3	FU-6170-0	25	60	P4	1300	TETRODE PLATE NO. 3
6FH8	6.3	FU-2300-0	28	88	P4	5400	Triode Sect.
6FM8	6.3	EV-8907-0	11	56	P4	1200	Triode Sect.
6FM8	6.3	EV-0601-0	0	77	P1★	.....	Diode No. 1
6FM8	6.3	EV-0203-0	0	77	P1★	.....	Diode No. 2
6FQ5	6.3	JR-2507-6	21	88	P4	5100	
6FQ5A	6.3	JR-2507-6	21	89	P4	5600	
6FQ7	6.3	EV-7608-0	23	79	P4	2600	Triode No. 1
6FQ7	6.3	EV-2103-0	23	79	P4	2600	Triode No. 2
6FS5	6.3	JR-3567-0	13	85	P4	3800	
6FV6	6.3	JR-3567-2	15	85	P4	4000	
6FV8	6.3	EV-9678-0	10	83	P4	3400	Pent. Sect.
6FV8	6.3	EV-1203-0	17	90	P4	7000	Triode Sect.
6FW5	6.3	JR-2573-0	50	90	P4	6000	
6FY8	6.3	EV-3672-0	28	86	P4	4000	Pent. Sect.
6FY8	6.3	EV-1908-0	20	72	P4	1900	Triode Sect.
6GB5	6.3	EV-2078-0	63	88	P4	4500	CAP-P. USE ADAPTER SA-1, 1050-101
6GC5	6.3	EV-6917-0	10	92	....	8000	HOLD DOWN P1 AND PRESS P2
6GE8	6.3	EV-8917-0	14	74	P4	2100	Pent. Sect.
6GE8	6.3	EV-3602-0	50	83	P4	3000	Triode Sect.
6GF7	6.3	EV-9801-0	20	39	P4	800	TRIODE NO. 1. USE ADAPTER SA-1, 1050-101. NOTE 1.
6GF7	6.3	EV-2603-0	59	90	P4	5600	Triode No. 2
6GH8	6.3	EV-2637-0	12	85	P4	3800	Pent. Sect.
6GH8	6.3	EV-9108-0	14	91	P4	7500	Triode Sect.
6GJ5	6.3	EV-6073-0	32	92	....	7900	CAP-P. HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-1, 1050-101. NOTE 1.
6GJ7	6.3	EV-2671-0	8	90	P4	5400	Pent. Sect.
6GJ7	6.3	EV-9803-0	30	92	P4	7250	Triode Sect.
6GJ8	6.3	EV-2637-0	10	80	P4	2800	Pent. Sect.
6GJ8	6.3	EV-9108-0	10	89	P4	5400	Triode Sect.
6GK5	6.3	JR-2507-6	21	89	P4	5600	
6GK6	6.3	EV-2781-3	10	91	P4	7000	
6GL7	6.3	JX-4506-0	19	38	P4	800	Triode No. 1
6GL7	6.3	JX-2103-0	60	92	P4	6800	Triode No. 2
6GM5	6.3	EV-6917-0	10	90	P4	6250	
6GM6	6.3	JR-3562-7	11	88	P4	5000	
6GN8	6.3	EV-7986-0	10	90	P4	6300	Pent. Sect.
6GN8	6.3	EV-2301-0	16	62	P4	1400	Triode Sect.





6JU8	6.3	EV-0809-0	0	78	P1★	.....	Diode No. 1
6JU8	6.3	EV-0708-0	0	78	P1★	.....	Diode No. 2
6JU8	6.3	EV-0203-0	0	78	P1★	.....	Diode No. 3
6JU8	6.3	EV-0102-0	0	78	P1★	.....	Diode No. 4
6JV8	6.3	EV-7986-0	7	89	P4	5000	Pent. Sect.
6JV8	6.3	EV-2301-0	19	66	P4	1500	Triode Sect.
6JW8	6.3	EV-2637-0	18	78	P4	2300	Pent. Sect.
6JW8	6.3	EV-9108-0	21	76	P4	1650	Triode Sect.
6JY8	6.3	EV-7986-0	22	82	P4	3200	Pent. Sect.
6JY8	6.3	EV-2301-0	22	86	P4	3900	Triode Sect.
6K6	6.3	JR-5347-0	34	67	P4	1600	
6KA8	6.3	EV-6983-7	16	73	P4	2000	Pent. Sect.
6KA8	6.3	EV-2103-0	20	73	P4	2000	Triode Sect.
6KD8	6.3	EV-2637-0	9	79	P4	2200	Pent. Sect.
6KD8	6.3	EV-9108-0	19	89	P4	6000	Triode Sect.
6KE8	6.3	EV-2637-0	12	87	P4	4300	Pent. Sect.
6KE8	6.3	EV-9108-0	22	87	P4	4400	Triode Sect.
6KF8	6.3	EV-7821-9	10	17	P4	700	Pent. No. 1
6KF8	6.3	EV-7321-6	10	17	P4	700	Pent. No. 2
6KL8	6.3	EV-2763-1	5	66	.....	1600	PENT. SECT. HOLD DOWN P1 AND PRESS P4
6KL8	6.3	EV-0803-0	0	31	P1★	.....	DIODE SECT. OK ABOVE DIODES OR CAP-P, USE ADAPTER SA-2, 1050-114, NOTE 1
6KM6	6.3	EV-2073-8	65	91	P4	6250	TETRODE PLATE NO. 1 HOLD DOWN P1 AND PRESS P4
6KMB	6.3	EV-7986-0	5	40	.....	900	TETRODE PLATE NO. 2 HOLD DOWN P1 AND PRESS P4
6KM8	6.3	EV-7286-0	5	41	.....	825	TETRODE PLATE NO. 3 HOLD DOWN P1 AND PRESS P4
6KM8	6.3	EV-7186-0	5	41	.....	826	TETRODE PLATE NO. 3 HOLD DOWN P1 AND PRESS P4
6KM8	6.3	EV-0306-0	0	27	P1★	.....	DIODE SECT. OK ABOVE DIODES OR
6KR8	6.3	EV-7986-0	18	93	P4	7600	LIMITER GRID HOLD DOWN P1 AND PRESS P4
6KR8	6.3	EV-2301-0	20	92	P4	6900	QUADRATURE GRID HOLD DOWN P1 AND PRESS P4
6KS6	6.3	JR-2753-6	6	27	.....	700	
6KS6	6.3	JR-6753-2	13	0	.....	500	
6KT6	6.3	EV-2781-9	14	86	P4	4500	
6KT8	6.3	EV-7986-0	10	84	P4	3500	Pent. Sect.
6KT8	6.3	EV-2301-0	20	56	P4	1200	Triode Sect.
6KU8	6.3	EV-7986-0	17	89	P4	5500	Pent. Sect.
6KU8	6.3	EV-0301-0	0	30	P1★	.....	Diode No. 1
6KU8	6.3	EV-0201-0	0	30	P1★	.....	Diode No. 2
6KX8	6.3	EV-9708-6	12	58	P4	1250	Triode No. 1
6KX8	6.3	EV-1302-6	12	58	P4	1250	Triode No. 2
6KV6	6.3	EV-2973-6	70	85	P4	4800	USE ADAPTER SA-4, 1050-114, NOTE 1
6KV8	6.3	EV-7986-0	14	92	P4	7800	Pent. Sect.
6KV8	6.3	EV-2301-0	21	72	P4	1900	Triode Sect.
6KY6	6.3	EV-2781-3	20	89	P4	5000	
6KY8	6.3	EV-2673-0	41	90	P4	5500	PENT. SECT. USE ADAPTER SA-4, 1050-114, NOTE 1
6KY8	6.3	EV-9801-0	23	15	P4	600	Triode Sect.
6KZ8	6.3	EV-2673-0	14	85	P4	3700	Pent. Sect.
6KZ8	6.3	EV-9108-0	23	86	P4	4200	Triode Sect.
6L6	6.3	JR-5347-2	17	88	P4	5000	
6LB8	6.3	EV-7986-0	15	90	P4	6250	Pent. Sect.
6LB8	6.3	EV-2301-0	20	87	P4	4000	Triode Sect.
6LC6	6.3	JR-0506-1	0	55	P1★	.....	Cap-G

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6LC8	6.3	EV-6987-3	16	73	P4	2000	Pent. Sect.
6LC8	6.3	EV-2103-0	20	73	P4	2000	Triode Sect.
6LD6	6.3	EV-2781-3	12	87	P4	4600	
6LE8	6.3	EV-9683-7	13	65	P4	1500	Pent. No. 1
6LE8	6.3	EV-9183-2	13	65	P4	1500	Pent. No. 2
6LF8	6.3	EV-7986-0	6	91	P4	6500	Pent. Sect.
6LF8	6.3	EV-2301-0	21	67	P4	1500	Triode Sect.
6LH6	6.3	JR-0506-1	0	55	P1★	.....	Cap-G
6LJ6	6.3	JR-0506-3	0	55	P1★	.....	Cap-G
6LJ8	6.3	EV-9678-0	10	88	P4	4500	Pent. Sect.
6LJ8	6.3	EV-1203-0	23	86	P4	5000	Triode Sect.
6LM8	6.3	EV-2637-0	14	82	P4	3000	Pent. Sect.
6LM8	6.3	EV-9108-0	21	89	P4	5400	Triode Sect.
6LN8	6.3	EV-2637-1	10	84	P4	3800	Pent. Sect.
6LN8	6.3	EV-9108-6	26	85	P4	4000	Triode Sect.
6LQ6	6.3	EV-2073-8	46	91	.....	7000	CAP-P, HOLD DOWN P1 AND PRESS P4, USE ADAPTER SA-2, 1050-114, NOTE 1
6LQ8	6.3	EV-7986-0	14	92	P4	7800	Pent. Sect.
6LQ8	6.3	EV-2301-0	20	92	P4	6900	Triode Sect.
6LR8	6.3	EV-2673-0	40	91	P4	6000	PENT. SECT. USE ADAPTER SA-4, 1050-114, NOTE 1
6LR8	6.3	EV-9801-0	26	48	P4	1000	Triode Sect.
6LT8	6.3	EV-9321-0	10	89	P4	5000	Pent. Sect.
6LT8	6.3	EV-0807-0	0	89	P1★	.....	Diode No. 1
6LT8	6.3	EV-0607-0	0	89	P1★	.....	Diode No. 2
6LU6	6.3	JR-3562-7	9	87	P4	4500	
6LW6	6.3	JX-5031-0	72	88	P4	5500	Cap-P
6LY8	6.3	EV-7986-0	24	86	P4	3700	Pent. Sect.
6LY8	6.3	EV-2301-0	18	56	P4	1400	Triode Sect.
6M3	6.3	HR-0003-0	0	54	P3★	.....	CAP-P, REVERSE METER SHORT ON 1
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
6MA6	6.3	DX-0508-4	0	55	P1★	.....	Cap-G
6MB8	6.3	EV-9678-0	11	87	P4	5000	Pent. Sect.
6MB8	6.3	EV-1203-0	17	89	P4	6200	Triode Sect.
6MC6	6.3	EV-2073-8	65	91	P4	10000	CAP-P, USE ADAPTER SA-4, 1050-114, NOTE 1
6MD8	6.3	EV-6307-0	30	87	P4	4200	TRIODE NO. 1, USE ADAPTER SA-4, 1050-114, NOTE 1
6MD8	6.3	EV-8207-0	30	87	P4	4200	Triode No. 2
6MD8	6.3	EV-9107-0	30	87	P4	4200	Triode No. 3
6ME6	6.3	EV-2073-8	46	91	.....	7000	CAP-P, HOLD DOWN P1 AND PRESS P4, USE ADAPTER SA-4, 1050-114, NOTE 1
6ME8	6.3	EV-6937-2	17	25	P4	1000	Plate No. 1
6ME8	6.3	EV-6837-2	17	25	P4	1000	Plate No. 2
6MG8	6.3	EV-2637-0	10	86	P4	3500	Pent. Sect.
6MG8	6.3	EV-9108-0	21	89	P4	4600	Triode Sect.
6MK8	6.3	EV-7821-9	0	15	.....	600	PENT. NO. 1 HOLD DOWN P1 AND PRESS P4
6MK8	6.3	EV-7321-6	0	15	.....	600	PENT. NO. 2 HOLD DOWN P1 AND PRESS P4
6ML8	6.3	EV-6307-0	18	86	P4	4400	Triode No. 1
6ML8	6.3	EV-8207-0	18	86	P4	4400	Triode No. 2
6ML8	6.3	EV-9107-0	18	86	P4	4400	Triode No. 3
6MQ8	6.3	EV-2637-0	15	83	P4	3500	Pent. Sect.
6MQ8	6.3	EV-9108-0	20	87	P4	4600	Triode Sect.

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
<i>#17</i>								<i>#18</i>							
6MU8	6.3	EV-2637-0	19	86	P4	4500	Pent. Sect.	8CG7	7.5	EV-7608-9	23	79	P4	2600	Triode No. 1
6MU8	6.3	EV-9108-0	22	79	P4	2400	Triode Sect.	8CG7	7.5	EV-2103-9	23	79	P4	2600	Triode No. 2
6MV8	6.3	EV-7986-0	8	82	P4	4600	Pent. Sect.	8CM7	7.5	EV-7603-0	27	73	P4	2000	Triode No. 1
6MV8	6.3	EV-2301-0	15	74	P4	2200	Triode Sect.	8CM7	7.5	EV-8109-0	24	87	P4	4400	Triode No. 2
6R4	6.3	EV-1803-0	24	85	P4	4000		8CN7	7.5	EV-7806-0	11	56	P4	1200	Triode Sect.
6S4	6.3	EV-6902-0	22	86	P4	4150		8CN7	7.5	EV-0203-0	0	77	P1★	-----	Diode No. 1
6SN7	6.3	JX-4506-1	23	79	P4	2600	Triode No. 1	8CN7	7.5	EV-0102-0	0	77	P1★	-----	Diode No. 2
6SN7	6.3	JX-2103-5	23	79	P4	2600	Triode No. 2	8CS7	7.5	EV-7608-0	22	75	P4	2200	Triode No. 1
6T4	6.3	JR-2305-0	36	88	P4	5000		8CS7	7.5	EV-3109-0	27	87	P4	4600	Triode No. 2
6T8	6.3	EV-8907-6	11	56	P4	1200	Triode Sect.	8CW5	7.5	EV-2793-0	30	91	P4	6700	
6T8	6.3	EV-0607-1	0	77	P1★	-----	Diode No. 1	8CX8	7.5	EV-7986-0	11	87	P4	4700	Pent. Sect.
6T8	6.3	EV-0203-7	0	77	P1★	-----	Diode No. 2	8CX8	7.5	EV-2301-0	15	84	P4	3600	Triode Sect.
6T8	6.3	EV-0107-8	0	77	P1★	-----	Diode No. 3	8EB8	7.5	EV-7986-0	0	89	P4	6500	Pent. Sect.
6U8	6.3	EV-2637-0	9	79	P4	2200	Pent. Sect.	8EB8	7.5	EV-2301-0	10	72	P4	2000	Triode Sect.
6U8	6.3	EV-9108-0	19	89	P4	6000	Triode Sect.	8EM5	7.5	EV-3917-0	19	88	P4	4100	
6V3	OFF	EV-0002-0	Short test only.					8ET7	7.5	EV-7986-0	10	90	P4	6000	Pent. Sect.
6V3	6.3	EV-0002-0	0	62	P3★	-----	CAP-R. REVERSE METER	8ET7	7.5	EV-0301-0	0	22	P1★	-----	Diode No. 1
6V5	6.3	JX-5340-0	40	86	P4	4100		8ET7	7.5	EV-0201-0	0	22	P1★	-----	Diode No. 2
6V6	6.3	JR-5347-2	13	86	P4	4100		8FQ7	7.5	EV-7608-0	23	79	P4	2600	Triode No. 1
6W4	6.3	JX-0503-0	0	60	P3★	-----		8FQ7	7.5	EV-2103-0	23	79	P4	2600	Triode No. 2
6W6	6.3	JR-5347-0	35	87	P4	4500		8GK6	7.5	EV-2781-3	10	91	P4	7000	
6X4	6.3	JR-0607-3	0	20	P3★	-----	Plate No. 1	8GN8	7.5	EV-7986-0	10	90	P4	6300	Pent. Sect.
6X4	6.3	JR-0307-6	0	20	P3★	-----	Plate No. 2	8GN8	7.5	EV-2301-0	16	62	P4	1400	Triode Sect.
6X5	6.3	JR-0507-2	0	33	P3★	-----	Plate No. 1	8GU7	7.5	EV-7608-0	32	73	P4	2000	Triode No. 1
6X5	6.3	JR-0307-2	0	33	P3★	-----	Plate No. 2	8GU7	7.5	EV-2103-0	32	73	P4	2000	Triode No. 2
6X8	6.3	EV-7986-1	12	81	P4	3000	Pent. Sect.	8GX7	7.5	EV-2671-0	12	86	P4	3700	Pentode Sect.
6X8	6.3	EV-2386-1	20	84	P4	3500	Triode Sect.	8GX7	7.5	EV-9801-0	20	91	P4	6000	Triode Sect.
6Z4	6.3	JR-0304-0	0	45	P3★	-----	Plate No. 1	8JL8	7.5	EV-7986-0	10	90	P4	6200	Pent. Sect.
6Z4	6.3	JR-0204-0	0	45	P3★	-----	Plate No. 2	8JL8	7.5	EV-2301-0	20	85	P4	3800	Triode Sect.
7AU7	6.3	EV-7608-0	24	75	P4	2200	Triode No. 1	8JV8	7.5	EV-7986-0	7	89	P4	5000	Pent. Sect.
7AU7	6.3	EV-2103-0	24	75	P4	2200	Triode No. 2	8JV8	7.5	EV-2301-0	19	66	P4	1500	Triode Sect.
7DJ8	7.5	EV-7608-0	30	86	P4	3800	Triode No. 1	8JUE	7.5	EV-0809-0	0	78	P1★	-----	Diode No. 1
7DJ8	7.5	EV-2103-0	30	86	P4	3800	Triode No. 2	8JU8	7.5	EV-0708-0	0	78	P1★	-----	Diode No. 2
7EY6	7.5	JR-5347-0	31	87	P4	4400		8JU8	7.5	EV-0203-0	0	78	P1★	-----	Diode No. 3
7HG8	7.5	EV-2893-0	10	86	P4	3800	Pent. Sect.	8JU8	7.5	EV-0102-0	0	78	P1★	-----	Diode No. 4
7HG8	7.5	EV-6703-0	32	86	P4	4300	Triode Sect.	8KA8	7.5	EV-6983-7	16	73	P4	2000	Pent. Sect.
7KY6	7.5	EV-2781-3	20	89	P4	5000		8KA8	7.5	EV-2103-0	20	73	P4	2000	Triode Sect.
7KZ6	7.5	EV-2781-3	22	89	P4	4800		8KR8	7.5	EV-7986-0	18	93	P4	7600	Pent. Sect.
8AU8	7.5	EV-7986-0	9	87	P4	4500	Pent. Sect.	8KR8	7.5	EV-2301-0	20	92	P4	6900	Triode Sect.
8AU8	7.5	EV-2301-0	15	86	P4	4000	Triode Sect.	8LC8	7.5	EV-6987-3	16	73	P4	2000	Pent. Sect.
								8LC8	7.5	EV-2103-0	20	73	P4	2000	Triode Sect.
8AW8A	7.5	EV-7986-3	10	88	P4	5000	Pent. Sect.	8LT8	7.5	EV-9321-6	10	89	P4	5000	Pent. Sect.
8AW8A	7.5	EV-2301-9	15	78	P4	2500	Triode Sect.	8LT8	7.5	EV-0607-0	0	89	P1★	-----	Diode No. 1
8BA8A	7.5	EV-7986-0	11	88	P4	5000	Pent. Sect.	8LT8	7.5	EV-0807-0	0	89	P1★	-----	Diode No. 2
8BA8A	7.5	EV-2301-0	30	79	P4	2700	Triode Sect.	8MU8	7.5	EV-2637-0	19	86	P4	4500	Pent. Sect.
8BH8	7.5	EV-7986-0	7	88	P4	5000	Pent. Sect.	8MU8	7.5	EV-9108-0	22	79	P4	2400	Triode Sect.
8BH8	7.5	EV-2301-0	27	83	P4	3300	Triode Sect.	9AU7	10.0	EV-7608-0	24	75	P4	2200	Triode No. 1
8BN8	7.5	EV-8709-0	20	73	P4	2000	Triode Sect.	9AU7	10.0	EV-2103-0	24	75	P4	2200	Triode No. 2
8BN8	7.5	EV-0603-0	0	78	P1★	-----	Diode No. 1	9EA8	10.0	EV-2637-0	13	78	P4	2700	Pent. Sect.
8BN8	7.5	EV-0102-0	0	78	P1★	-----	Diode No. 2	9EA8	10.0	EV-9108-0	18	88	P4	5000	Triode Sect.
8BQ6	7.5	EV-2783-0	14	81	P4	7800		9GH8	10.0	EV-2637-0	12	85	P4	4800	Pent. Sect.





TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
15KY8	12.6	EV-2673-0	42	91	P4	6500	PENT. SECT. MAKE "LINE TEST" AT 1750 ON 3000 SCALE USE ADAPTER SA-4, 1950-144 NOTE 2	17JQ6	20.0	EV-7139-6	50	87	P4	4600	PENT. SECT. SET "LINE ADJUST" AT 1200 ON 3000 SCALE
15KY8	12.6	EV-9801-0	20	53	P4	1100	Triode Sect.	17JQ6	20.0	EV-0609-0	0	77	P1★		Diode Sect.
15LE8	12.6	EV-9683-7	10	62	P4	1400	PENT. NO. 1. SET "LINE ADJUST" TO 1200 ON 3000 SCALE	17JR6	20.0	EV-2913-6	68	90	P4	4200	MAKE "LINE TEST" AT 1300 ON 3000 SCALE USE ADAPTER SA-4, 1950-144, NOTE 3
15LE8	12.6	EV-9183-2	10	62	P4	1400	Pent. No. 2	17JT6	20.0	EV-2973-6	69	89	P4	5500	SET NORMAL-LIFE TEST SW. TO LIFE TEST POSITION USE ADAPTER SA-4, 1950-144 NOTE 3
15MX8	12.6	EV-2673-0	42	91	P4	6500	(PENT. SECT. MAKE "LINE TEST" USE ADAPTER SA-4, 1950-144, NOTE 3)	17KV6	20.0	EV-2973-6	70	85	P4	4800	SET "LINE ADJUST" AT 1200 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144. NOTE 3
15MX8	12.6	EV-9801-0	20	53	P4	1100	Triode Sect.	17LD8	20.0	EV-2673-0	36	90	P4	4700	PENT. SECT. SET "LINE ADJUST" TO 1400 ON 3000 SCALE USE ADAPTER SA-4, 1950-144 NOTE 3
16GK6	12.6	EV-2781-3	10	94	P4	9600	ET "LINE TEST" AT 1750 ON 3000 SCALE	17LD8	20.0	EV-9801-0	32	73	P4	1300	Triode Sect.
17AX4	20.0	JX-0503-0	0	35	P3★		MAKE "LINE TEST" AT 1300 ON 3000 SCALE	18A5	20.0	JR-2573-0	40	88	P4	4800	
17AY3	20.0	EV-0209-0	0	50	P3★		MAKE "LINE TEST" AT 1400 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	18FW6	20.0	JR-3567-2	11	75	P4	2200	
17BH3	20.0	EV-0209-0	0	50	P3★		MAKE "LINE TEST" AT 1400 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	18FX6	20.0	JR-3562-7	11	48	P4	1000	Ampl. Sect.
17BQ6	20.0	JR-5047-0	42	87	P4	4500	Cap-P	18FX6	20.0	JR-3602-7	19	89	P4	5500	Osc. Sect.
17BS3	20.0	EV-0209-0	0	60	P3★		MAKE "LINE TEST" AT 1200 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	18FY6	20.0	JR-3702-0	20	0	P4		TRIODE SECT. OK ABOVE 250 ON 3000 SCALE
17C5	20.0	JR-2763-0	20	90		6000	MAKE "LINE TEST" AT 1300 ON 3000 SCALE	18FY6	20.0	JR-0502-0	0	34	P1★		Diode No. 1
17CK3	20.0	EV-0209-0	0	64	P3★		HOLD DOWN P1 AND PRESS SET "LINE ADJUST" TO 1400 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	18GB5	20.0	EV-2078-0	63	88	P4	4500	Diode No. 2
17CL3	20.0	EV-0209-0	0	64	P3★		SET "LINE ADJUST" TO 1400 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	18GD6A	20.0	JR-3567-2	19	73	P4	2000	CAP-P. USE ADAPTER SA-4, 1950-144
17CT3	20.0	EV-0209-0	0	72	P3★		MAKE "LINE TEST" AT 1350 ON 3000 SCALE	19AQ5	20.0	JR-3562-0	10	86	P4	4100	
17CU5	20.0	JR-2763-0	38	87	P4	4500	OR ABOVE DIODES OK	19AU4	20.0	JX-0503-0	0	60	P3★		
17D4	20.0	JX-0503-0	0	40	P3★		MAKE "LINE TEST" AT 1400 ON 3000 SCALE	19CL8A	20.0	EV-9678-0	12	84	P4	3500	Tetrode Sect.
17DE4	20.0	JX-0503-0	0	55	P3★		MAKE "LINE TEST" AT 1400 ON 3000 SCALE	19CL8A	20.0	EV-1203-0	12	89	P4	6000	Triode Sect.
17DM4	20.0	JX-0503-0	0	55	P3★			19DX3	OFF	EV-0002-0				Short test only.	
17DQ6	20.0	JR-5047-0	25	90		6000	CAP-P. HOLD DOWN P1 AND PRESS P4 SET "LINE ADJUST" TO 1400 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	19DX3	20.0	EV-0002-0	0	68	P3★		CAP-P. REVERSE METER
17DW4	20.0	EV-0209-0	0	64	P3★		CAP-P. HOLD DOWN P1 AND PRESS P4. MAKE "LINE TEST" AT 1300 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	19EA8	20.0	EV-2637-0	19	78	P4	2700	Pentode Sect.
17GJ5	20.0	EV-6073-0	32	92		7900	CAP-P. HOLD DOWN P1 AND PRESS P4. MAKE "LINE TEST" AT 1300 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	19EA8	20.0	EV-9108-0	19	88	P4	5000	Triode Sect.
17GT5	20.0	EV-6973-0	32	92		7900	HOLD DOWN P1 AND PRESS P1 MAKE "LINE TEST" AT 1300 ON 3000 SCALE. USE ADAPTER SA-4, 1950-144, NOTE 3	19EZ8	20.0	EV-9800-0	18	67	P4	1600	Triode No. 1
17GW6	20.0	JR-5047-0	32	92		7900	CAP-P. HOLD DOWN P1 AND PRESS P4. MAKE "LINE TEST" AT 1300 ON 3000 SCALE	19EZ8	20.0	EV-7600-0	18	67	P4	1600	Triode No. 2
17H3	20.0	EV-0301-0	0	45	P3★		CAP-P. SET "LINE ADJUST" AT 1400 ON 3000 SCALE USE ADAPTER SA-4, 1950-144, NOTE 3	19EZ8	20.0	EV-2301-0	19	71	P4	1850	Triode No. 3
17H-B25	20.0	EV-2079-8	50	90	P4	4400	CAP-P. SET "LINE ADJUST" AT 1400 ON 3000 SCALE USE ADAPTER SA-4, 1950-144, NOTE 3	19FX5	20.0	JR-2763-0	10	90	P4	6500	
17JB6	20.0	EV-2013-8	32	92		7900	CAP-P. HOLD DOWN P1 AND PRESS P4. MAKE "LINE TEST" AT 1300 ON 3000 SCALE USE ADAPTER SA-4, 1950-144, NOTE 3	19GQ7	20.0	EV-0809-0	0	81	P1★		DIODE NO. 1 OK ABOVE DIODES OR
17JF6	20.0	EV-2073-8	33	94		9100	MAKE "LINE TEST" AT 1300 ON 3000 SCALE. HOLD DOWN P1 AND PRESS P4. USE ADAPTER SA-4, 1950-144, NOTE 3	19GQ7	20.0	EV-0607-0	0	81	P1★		DIODE NO. 7 OK ABOVE DIODES OR
17JG6A	20.0	EV-2973-6	33	94		9100	MAKE "LINE TEST" AT 1200 ON 3000 SCALE. HOLD DOWN P1 AND PRESS P4. USE ADAPTER SA-4, 1950-144, NOTE 3	19GQ7	20.0	EV-0201-0	0	81	P1★		DIODE NO. 1 OK ABOVE DIODES OR
								19HR6	20.0	JR-3567-2	10	85	P4	4000	
								19HS6	20.0	JR-3567-2	15	84	P4	3500	
								19HV8	20.0	EV-9678-0	10	86	P4	3800	Pent. Sect.
								19HV8	20.0	EV-1203-0	16	59	P4	1300	Triode Sect.
								19JN8	20.0	EV-9678-0	11	83	P4	3300	Pent. Sect.
								19JN8	20.0	EV-1203-0	23	87	P4	4500	Triode Sect.
								19KG8	20.0	EV-9678-0	10	86	P4	4000	Pent. Sect.
								19KG8	20.0	EV-2103-0	22	88	P4	4800	Triode Sect.
								19M-R9	20.0	JR-3567-2	19	73	P4	2000	
								19X8	20.0	EV-7986-1	12	81	P4	3000	Pent. Sect.
								19X8	20.0	EV-2386-1	20	84	P4	3500	Triode Sect.
								20EW7	20.0	EV-7608-0	30	67	P4	1800	Triode No. 1
								20EW7	20.0	EV-2109-0	61	86	P4	4300	Triode No. 2

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	
20EZ7	20.0	CR-8709-0	12	58	P4	1250	Triode No. 1	30M-P27	25.0	JR-2763-0	54	87	P4	4400		
20EZ7	20.0	CR-5604-0	12	58	P4	1250	Triode No. 2	30R-K47 OFF	EV-0009-0	0	65	P3★	7000	SHORT TEST ONLY		
21KQ6	20.0	EV-8039-2	69	85	P4	3800	CAP-P. USE ADAPTER SA-3, 1050-100	30R-K47	25.0	EV-0009-0	0	65	P3★	7000	CAP-P. REVERSE METER	
21LR8	20.0	EV-2673-0	40	91	P4	6000	PENT. SECT. USE ADAPTER SA-4, 1050-100. NOTE 2.	31LQ6	35.0	EV-2073-8	46	91	---	---	CAP-P. HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-4, 1050-100. NOTE 2.	
21LR8	20.0	EV-9801-0	26	48	P4	1000	Triode Sect.	32ET5	35.0	JR-2763-0	35	87	P4	4400		
22BH3	20.0	EV-0209-0	0	56	P3★	---	MAKE "LINE TEST" AT 1750 OH 1000 SCALE. USE ADAPTER SA-6, 1050-100. NOTE 2.	33JR6	35.0	EV-2173-6	68	90	P4	4200		
22DE4	25.0	JX-0503-0	0	55	P3★	---	---	34CM3	35.0	EV-0279-0	0	67	P3★	---	USE ADAPTER SA-4, 1050-100. NOTE 2.	
22JF6	20.0	EV-2073-8	33	94	---	9100	CAP-P. HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-4, 1050-100. NOTE 2.	34GD5	35.0	JR-2763-0	34	88	P4	4300	SHORT ON 7-2. USE ADAPTER SA-4, 1050-100. NOTE 2.	
22JG6	20.0	EV-2973-6	33	94	---	9100	HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-4, 1050-100. NOTE 2.	35B5	35.0	JR-3562-0	23	87	P4	4500		
22JR6	20.0	EV-2913-6	68	90	P4	4200	USE ADAPTER SA-4, 1050-100. NOTE 2.	35C5	35.0	JR-2763-0	23	87	P4	4500		
22JU6	20.0	EV-2073-8	55	91	P4	2700	CAP-P. USE ADAPTER SA-4, 1050-100. NOTE 2.	35EH5	35.0	JR-2763-0	10	90	P4	5750		
22KM6	20.0	EV-2073-8	65	91	P4	6250	CAP-P. USE ADAPTER SA-4, 1050-100. NOTE 2.	35GL6	35.0	JR-2753-0	35	88	P4	5400		
22KV6	20.0	EV-2973-6	70	85	P4	4800	CAP-P. USE ADAPTER SA-4, 1050-100. NOTE 2.	35HB8	35.0	EV-9768-0	31	81	P4	2700	Pent. Sect.	
24JE6A	25.0	EV-2073-8	46	91	---	7000	USE ADAPTER SA-4, 1050-100. NOTE 2.	35HB8	35.0	EV-1302-0	22	63	P4	1400	Triode Sect.	
24LQ6	25.0	EV-2073-8	46	91	---	7000	CAP-P. HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-4, 1050-100. NOTE 2.	35L6	35.0	JR-5347-0	21	87	P4	4600		
25AV5	25.0	JR-2573-0	50	85	P4	3900	CAP-P. HOLD DOWN P1 AND PRESS P2. USE ADAPTER SA-4, 1050-100. NOTE 2.	35W4	BLST JR-0367-0	---	---	---	---	---	Short on 1-2-3-4-5	
25AX4	25.0	JX-0503-0	0	35	P3★	---	---	Short on 1-2-3-5 for testers having serial numbers or 138-10000	35W4	35.0	JR-0507-0	0	65	P3★	---	above 135-, 136-,
25BK5	25.0	EV-3186-0	0	88	P4	5000	Cap-P	35Z5	BLST JR-0537-0	---	---	---	---	---	Rect. Sect.	
25BQ6	25.0	JR-5047-0	42	87	P4	4500	HOLD DOWN P1 AND PRESS P2	Short on 1-2-3-5 for testers having serial numbers or 138-10000	35Z5	35.0	JR-0507-0	0	67	P3★	---	above 135-, 136-,
25C5	25.0	JR-2763-0	20	91	---	7500	Cap-P	36AM3	35.0	JR-0507-0	0	55	P3★	---	Rect. Sect.	
25CA5	25.0	JR-2763-0	20	89	P4	5500	USE ADAPTER SA-4, 1050-100. NOTE 2.	36MC6	35.0	EV-2073-8	65	94	P4	10000	CAP-P. USE ADAPTER SA-4, 1050-100. NOTE 1.	
25CD6	25.0	JR-5073-0	35	90	P4	6500	SHORT ON 7-2. USE ADAPTER SA-4, 1050-100. NOTE 2.	40FR5	35.0	JR-2763-0	38	83	P4	3200	---	
25CK3	25.0	EV-0209-0	0	67	P3★	---	OK ABOVE DIODES OR	42EC4	50.0	EV-0701-0	0	35	P3★	---	CONNECT CAP TO PIN 1 OF OCTAL SOCKET	
25CM3	25.0	EV-0279-0	0	67	P3★	---	CAP-P. HOLD DOWN P1 AND PRESS P2	50BM8	50.0	EV-3672-0	24	87	P4	4300	USE ADAPTER SA-7, 1050-100	
25CT3	25.0	EV-0209-0	0	72	P3★	---	Cap-P	50BM8	50.0	EV-1908-0	11	73	P4	2000	Pent. Sect.	
25DN6	25.0	JR-5073-0	28	93	---	9000	Cap-P	50C5	50.0	JR-2763-0	20	91	---	7500	Triode Sect.	
25EC6	25.0	JR-5073-0	58	88	P4	5000	CAP-P. HOLD DOWN P1 AND PRESS P2	50DC4	50.0	JR-0507-0	0	59	P3★	---	HOLD DOWN P1 AND PRESS P2	
25EH5	25.0	JR-2763-0	21	88	P4	4200	---	50EH5	50.0	JR-2763-0	21	88	P4	4200	---	
25F5	25.0	JR-2763-0	30	86	P4	4000	---	50FE5	50.0	JR-5347-0	30	90	P4	5500	---	
25F5A	25.0	JR-2763-0	30	87	P4	4400	---	50FK5	50.0	JR-2763-0	21	88	P4	4750	---	
25H-B25	25.0	EV-2079-8	50	90	P4	4400	---	50HC6	50.0	JR-2753-0	21	88	P4	4200	---	
25HX5	25.0	EV-7963-0	54	90	P4	5500	---	50HK6	50.0	JR-2753-0	20	91	---	7500	---	
25JQ6	25.0	EV-7139-6	50	87	P4	4600	---	50HN5	50.0	EV-2793-0	30	93	P4	9000	---	
25JQ6	25.0	EV-0609-0	0	77	P1★	---	---	60FX5	50.0	JR-2763-0	10	90	P4	6500	---	
25L6	25.0	JR-5347-2	0	92	---	8000	---	60HL5	50.0	EV-2793-0	30	95	P4	11500	SET "LINE ADJUST" TO 1750 OH 2000 SCALE	
25W4	25.0	JX-0503-0	0	60	P3★	---	---	KT66	6.3	JR-5347-2	13	90	P4	6300	---	
26DQ5	25.0	JR-2043-0	50	88	---	4200	---	80	5.0	JR-0300-0	0	20	P3★	---	Plate No. 1	
26HU5	25.0	JX-2031-0	65	94	P4	10000	---	80	5.0	JR-0200-0	0	15	P3★	---	Plate No. 2	
26LW6	25.0	JX-5031-0	72	88	P4	5500	---	83	5.0	JR-0300-0	0	62	P3★	---	Plate No. 1	
28D7	25.0	JR-7536-2	13	83	---	3400	---	83	5.0	JR-0200-0	0	62	P3★	---	Plate No. 2	
28D7	25.0	JR-2436-7	13	83	---	3400	---	KT88	6.3	JR-5347-2	12	92	P4	7000	---	
28HA6	25.0	EV-2761-3	10	93	P4	9000	---	866A	4.3	JR-0000-0	0	62	P3★	---	Cap-P	
29GK6	25.0	EV-2781-3	10	91	P4	7000	---	884	6.3	JR-5307-0	0	95	P5★	---	Strikes at about 72	
29LE6	25.0	EV-8039-2	69	85	P4	3800	---	885	2.5	JR-3204-0	0	95	P5★	---	Strikes at about 72	

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
7127								428							
{1217	6.3	JR-7562-3	0	65	....	1500	AMPL. SECT. HOLD DOWN PI AND PRESS P4	5847	6.3	DZ-1684-0	11	88	P4	5000	
{1217	6.3	JR-3562-7	0	65	P4	1500	Osc. Sect.	{5852	6.3	JR-0507-0	0	0	P3★	....	Plate No. 1
1218A	6.3	BY-6705-0	14	91	P4	7500		{5852	6.3	JR-0307-0	0	0	P3★	....	Plate No. 2
1222	6.3	GS-4138-7	17	88	P4	5000		5876	6.3	JR-3506-0	10	85	P4	4000	USE HICKOX ADAPTER SA-9 CODE NO. 1050-121
2050	6.3	JR-5307-6	#	95	P5★	.....	Strikes at about 27	5881	6.3	JR-5347-2	17	88	P4	5000	
2051	6.3	JR-5307-6	#	95	P5★	.....	Strikes at about 27	5893	6.3	JR-3506-0	10	87	P4	4500	USE HICKOX ADAPTER SA-9 CODE NO. 1050-121
4604	6.3	JR-5030-0	40	87	P4	4500	CAP-P. SHORT ON J	{5896	6.3	DW-0507-4	0	52	P3★	....	Plate No. 1
{5636	6.3	DW-1572-4	20	67	P4	1600	Grid No. 1	{5896	6.3	DW-0102-4	0	52	P3★	....	Plate No. 2
{5636	6.3	DW-4572-1	22	0	....	500	GRID NO. 2	5897	6.3	DW-1805-0	25	84	P4	3600	
5642	1.1	BS-0000-0	0	0	P3★	.....	HOLD DOWN PI AND PRESS P4 TOP LEAD-P. CONNECT FIL LEADS TO PINS 1 AND 2 OR ABOVE 10M OHM SCALE	5899	6.3	DW-1574-0	19	73	P4	2000	
5643	6.3	DW-7105-2	#	65	P3★	.....	Strikes at about 78	5900	6.3	DW-1574-0	19	73	P4	2000	
5654	6.3	JR-3562-0	0	83	P4	3250		5902	6.3	DW-1572-0	40	86	P4	4200	
{5670	6.3	KR-7608-0	17	88	P4	5000	Triode No. 1	{5903	25.0	DW-0507-4	0	52	P3★	....	Plate No. 1
{5670	6.3	KR-3402-0	17	88	P4	5000	Triode No. 2	{5903	25.0	DW-0102-4	0	52	P3★	....	Plate No. 2
5672	1.1	DV-4120-0	32	21	....	650	HOLD DOWN PI AND PRESS P4 USE HICKOX ADAPTER SA-1 CODE NO. 1050-121	5904	25.0	DW-1805-0	36	73	P4	2000	
5675	6.3	JR-3506-0	10	89	P4	5750		5905	25.0	DW-1572-0	18	70	....	1800	HOLD DOWN PI AND PRESS P4
5676	1.1	ES-3100-0	30	67	P4	1600		5906	25.0	DW-1572-0	13	81	P4	3000	
5677	1.1	ES-3100-0	38	21	P4	650		5907	25.0	DW-1572-0	15	75	....	2200	HOLD DOWN PI AND PRESS P4 FOR READING
5678	1.1	DV-4120-0	12	31	....	750	HOLD DOWN PI AND PRESS P4	5908	25.0	DW-1572-4	20	69	....	1750	HOLD DOWN PI AND PRESS P4 FOR READING
5686	6.3	EV-2763-0	0	81	P4	3000		{5915A	6.3	JR-7562-3	0	65	....	1500	AMPL. SECT. HOLD DOWN PI AND PRESS P4 FOR READING
{5687	12.6	EV-7906-1	26	91	P4	7500	Triode No. 1	{5915A	6.3	JR-3562-7	0	65	P4	1500	Osc. Sect.
{5687	12.6	EV-2103-9	26	91	P4	7500	Triode No. 2	5916	25.0	DW-1572-4	20	67	P4	1600	
5696	6.3	JR-3602-5	#	95	P5★	.....	Strikes at about 27	5930	2.5	JR-3200-0	68	81	P4	3000	
5702	6.3	DU-7126-5	24	65	P4	1500		{5931	5.0	HR-0600-0	0	35	P3★	....	Plate No. 1
5703	6.3	DU-5106-0	26	81	P4	3000		{5931	5.0	HR-0400-0	0	30	P3★	....	Plate No. 2
5704	6.3	CT-0104-0	0	79	P1★	.....	Diode	5932	6.3	JR-5347-2	17	88	P4	5000	
5718	6.3	DW-1805-7	23	89	P4	5500		5933	6.3	JR-3024-0	25	85	P4	3800	Cap-P
5719	6.3	DW-1805-7	17	65	P4	1500		{5963	12.6	EV-7608-0	24	75	P4	2200	Triode No. 1
5725	6.3	JR-3562-7	0	73	P4	2000		{5963	12.6	EV-2103-0	24	75	P4	2200	Triode No. 2
{5726	6.3	JR-0703-0	0	78	P1★	.....	Diode No. 1	5964	6.3	JR-5207-6	21	85	P4	4000	Triode No. 1
{5726	6.3	JR-0205-0	0	78	P1★	.....	Diode No. 2	5964	6.3	JR-6307-5	21	85	P4	4000	Triode No. 2
5727	6.3	JR-3602-5	#	95	P5★	.....	Strikes at about 27	5965	12.6	EV-7608-1	16	90	P4	6500	Triode No. 1
5744	6.3	CT-4105-0	16	73	P4	2000		{5965	12.6	EV-2103-6	16	90	P4	6500	Triode No. 2
5749	6.3	JR-3567-2	0	79	P4	2700		5971	1.1	FT-2100-0	20	65	P4	1500	
{5750	6.3	JR-7562-3	0	35	....	800	AMPL. SECT. HOLD DOWN PI AND PRESS P4 FOR READING	5975	6.3	EV-3102-0	28	86	P4	4000	
{5750	6.3	JR-3602-7	20	90	P4	6500	Osc. Sect.	5977	6.3	DW-1805-3	32	86	P4	4000	
5751	12.6	EV-7608-0	12	58	P4	1250	Triode No. 1	5987	6.3	DW-1205-0	74	71	P4	1850	
5751	12.6	EV-2103-0	12	58	P4	1250	Triode No. 2	{5993	6.3	DX-0905-1	0	30	P3★	....	Plate No. 1
5755	12.6	EV-6807-3	0	56	P4	1200	Triode No. 1	{5993	6.3	DX-0105-9	0	30	P3★	....	Plate No. 2
5755	12.6	EV-3102-6	0	56	P4	1200	Triode No. 2	5995	6.3	ET-0105-0	0	40	P3★	....	Leads-1-3-4-5
5763	6.3	EV-9167-3	0	88	P4	5000		{5998	6.3	JX-4506-1	56	92	P4	8000	Triode No. 1
5784	6.3	DU-7126-5	12	75	P4	2200		{5998	6.3	JX-2103-5	56	92	P4	8000	Triode No. 2
{5814	12.6	EV-7608-0	16	80	P4	2775	Triode No. 1	6005	6.3	JR-3562-0	10	86	P4	4100	
{5814	12.6	EV-2103-0	16	80	P4	2775	Triode No. 2	6012	6.3	JR-3502-7	#	94	P5★	.....	Strikes at about 30
{5829	6.3	DV-0607-0	0	78	P1★	.....	Diode No. 1	{6021	6.3	DW-7805-0	25	78	P4	2500	Triode No. 1
{5829	6.3	DV-0102-0	0	78	P1★	.....	Diode No. 2	{6021	6.3	DW-2104-0	25	78	P4	2500	Triode No. 2
5840	6.3	DW-1574-0	19	78	P4	2500		6028	20.0	JR-3562-0	24	65	P4	1500	
5842	6.3	DZ-5106-0	19	94	P4	12000		6046	25.0	JR-5347-2	0	92	....	8000	HOLD DOWN PI AND PRESS P4
{5844	6.3	JR-5207-0	26	81	P4	3000	Triode No. 1	6050	1.1	ES-3100-0	32	61	P4	1600	
{5844	6.3	JR-6307-0	26	81	P4	3000	Triode No. 2	6051	1.1	DV-4120-0	41	0	....	500	HOLD DOWN PI AND PRESS P4





TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
6690	6.3 DW-7508-0	22	78	P4	2500	Triode No. 1	
6690	6.3 DW-2104-0	22	78	P4	2500	Triode No. 2	
6754	6.3 EV-0907-0	0	55	P3★	.....	Plate No. 1	
6754	6.3 EV-0103-0	0	55	P3★	.....	Plate No. 2	
6788	6.3 DW-1572-0	19	44	P4	950		
6814	6.3 DW-1805-0	27	86	P4	4200		
6829	12.6 EV-7608-0	16	90	P4	6700	Triode No. 1	
6829	12.6 EV-2103-0	16	90	P4	6700	Triode No. 2	
6832	6.3 DW-7805-0	29	50	P4	1050	Triode No. 1	
6832	6.3 DW-2104-0	29	50	P4	1050	Triode No. 2	
6872	6.3 DU-7126-5	16	78	P4	2450		
6883	12.6 JR-5032-7	23	91	P4	7000	Cap-P	
6887	6.3 JR-0703-0	0	83	P1★	.....	Diode No. 1	
6887	6.3 JR-0205-0	0	83	P1★	.....	Diode No. 2	
6889	6.3 GX-8052-0	21	89	P4	5400	Cap-P	
6900	12.6 EV-7906-1	26	91	P4	7500	Triode No. 1	
6900	12.6 EV-2103-9	26	91	P4	7500	Triode No. 2	
6919	6.3 JR-0703-6	0	78	P1★	.....	Diode No. 1	
6919	6.3 JR-0205-6	0	78	P1★	.....	Diode No. 2	
6922	6.3 EV-7608-0	27	90	P4	6500	Triode No. 1	
6922	6.3 EV-2103-0	27	90	P4	6500	Triode No. 2	
6928	6.3 JR-3562-0	10	86	P4	4100		
6943	6.3 DW-1572-4	17	75	P4	2400		
6944	6.3 DW-1572-4	15	75	P4	2400		
6945	6.3 DW-1572-0	42	83	P4	3200		
6946	6.3 DW-1805-0	25	85	P4	3800		
6947	6.3 DW-7805-0	21	81	P4	2900	Triode No. 1	
6947	6.3 DW-2104-0	21	81	P4	2900	Triode No. 2	
6948	6.3 DW-7805-0	21	62	P4	1400	Triode No. 1	
6948	6.3 DW-2104-0	21	62	P4	1400	Triode No. 2	
6973	6.3 EV-3917-0	14	87	P4	4800		
7025	12.6 EV-7608-0	12	58	P4	1250	Triode No. 1	
7025	12.6 EV-2103-0	12	58	P4	1250	Triode No. 2	
7027	6.3 JR-5327-0	17	88	P4	5000		
7036	6.3 JR-7562-3	0	56	....	1200	AMPL. SECT. HOLD DOWN P1 AND PRESS P1	
7036	6.3 JR-3562-7	0	56	P4	1200	Osc. Sect.	
7044	12.6 EV-7906-0	29	90	P4	7500	Triode No. 1	
7044	12.6 EV-2103-0	29	90	P4	7500	Triode No. 2	
7054	12.6 EV-2781-3	0	90	P4	6500		
7055	12.6 JR-0703-6	0	78	P1★	.....	Diode No. 1	
7055	12.6 JR-0205-6	0	78	P1★	.....	Diode No. 2	
7056	12.6 JR-3562-7	19	75	P4	2200		
7057	12.6 EV-7608-9	15	91	P4	6800	Triode No. 1	
7057	12.6 EV-2103-9	15	91	P4	6800	Triode No. 2	
7058	12.6 EV-7608-0	12	58	P4	1250	Triode No. 1	
7058	12.6 EV-2103-0	12	58	P4	1250	Triode No. 2	
7059	12.6 EV-2637-0	9	79	P4	2200	Pent. Sect.	
7059	12.6 EV-9108-0	19	89	P4	6000	Triode Sect.	
7060	12.6 EV-8679-0	9	87	P4	4200	Pent. Sect.	
7060	12.6 EV-2103-0	17	85	P4	3500	Triode Sect.	
7061	12.6 EV-3917-0	13	86	P4	4100		

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
7119	12.6 EV-7906-0	27	93	P4	10000	Triode No. 1	
7119	12.6 EV-2103-0	27	93	P4	10000	Triode No. 2	
7137	6.3 JR-6702-0	20	90	P4	6000		
7167	12.6 JR-3562-0	12	85	....	3900	HOLD DOWN P1 AND PRESS P1	
7189	6.3 EV-2793-0	11	91	P4	7500		
7199	6.3 EV-7236-0	11	85	P4	3500	Pent. Sect.	
7199	6.3 EV-9108-0	30	75	P4	2100	Triode Sect.	
7212	6.3 JR-5032-7	23	91	P4	7000	Cap-P	
7233	6.3 EV-2908-0	10	0	P3★	.....	OK ABOVE 7M ON 20M SCALE MAKE NO BAS TEST	
7239	6.3 EV-1069-7	29	77	P4	2300	Cap-P	
7247	12.6 EV-7608-0	12	58	P4	1250	Triode No. 1	
7247	12.6 EV-2103-0	25	75	P4	2200	Triode No. 2	
7258	12.6 EV-8679-1	10	87	P4	4400	Pent. Sect.	
7258	12.6 EV-2173-6	22	87	P4	4400	Triode Sect.	
7308	6.3 EV-7608-0	27	90	P4	6500	Triode No. 1	
7308	6.3 EV-2103-0	27	90	P4	6500	Triode No. 2	
7316	12.6 EV-7608-0	24	75	P4	2200	Triode No. 1	
7316	12.6 EV-2103-0	24	75	P4	2200	Triode No. 2	
7355	6.3 JR-6375-0	10	91	P4	7600		
7357	25.0 JR-5032-7	23	91	P4	7000	Cap-P	
7358	6.3 JR-5032-7	23	91	P4	7000	Cap-P	
7360	6.3 EV-3621-9	15	72	P4	2100	CONNECT PIN 1 TO PIN 3 AND P1. I.D. PIN 7 ON LOCAL SOCKET	
7370	20.0 FY-7906-0	26	91	P4	7500	Triode No. 1	
7370	20.0 JU-2103-0	26	91	P4	7500	Triode No. 2	
7408	6.3 JR-5347-2	13	86	P4	4100		
7543	6.3 JR-3567-2	11	76	P4	2300		
7551	12.6 EV-2631-7	25	89	P4	5500		
7558	6.3 EV-2631-7	25	89	P4	5500		
7581	6.3 JR-5347-0	17	88	P4	5900		
7586	6.3 DS-4107-0	29	86	P4	4000	USE ADAPTER SA-3, 1650-177 NOTE 3. CAP-P. USE ADAPTER SA-3, 1650-177, NOTE 2.	
7587	6.3 DS-4017-0	14	82	P4	3000		
7591	6.3 JR-6346-0	10	90	P4	6300		
7683	6.3 EV-1382-0	10	81	P4	2300		
7687	6.3 EV-2637-0	10	84	P4	3600	Pent. Sect.	
7687	6.3 EV-9108-0	30	79	P4	2600	Triode Sect.	
7695	50.0 EV-6917-0	64	84	P4	3500		
7701	12.6 EV-2691-0	10	82	P4	3000		
7716	12.6 EV-7986-0	10	88	P4	4800	Pent. Sect.	
7716	12.6 EV-2301-0	15	70	P4	1750	Triode Sect.	
7717	6.3 JR-3562-0	12	85	....	3500	HOLD DOWN P1 AND PRESS P1	
7719	12.6 EV-2103-0	29	84	P4	3600		
7724	12.6 EV-8907-0	11	39	P4	850	Triode Sect.	
7724	12.6 EV-0601-0	0	81	P1★	.....	Diode No. 1	
7724	12.6 EV-0203-0	0	81	P1★	.....	Diode No. 2	
7728	12.6 EV-7608-0	10	85	P4	4000	Triode No. 1	
7728	12.6 EV-2103-0	10	85	P4	4000	Triode No. 2	
7729	12.6 EV-7608-0	12	58	P4	1250	Triode No. 1	
7729	12.6 EV-2103-0	12	58	P4	1250	Triode No. 2	
7730	12.6 EV-7608-0	24	75	P4	2200	Triode No. 1	
7730	12.6 EV-2103-0	24	75	P4	2200	Triode No. 2	

TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS	TUBE TYPE	FIL	SELECTORS	BIAS	ENG	PRESS	MUT. COND.	NOTATIONS
U 73 7731	6.3	EV-2637-0	9	79	P4	2200	Pent. Sect.	U 73 8327	6.3	EV-2793-0	24	91	P4	5500	
7731	6.3	EV-9108-0	19	89	P4	6000	Triode Sect.	8334	6.3	BY-6705-0	14	91	P4	7500	
7732	6.3	JR-3562-7	19	75	P4	2200		8393	12.6	DS-4107-0	28	88	P4	4500	USE ADAPTER SA-3, 1650-123 NOTE 2.
7733	12.6	EV-2781-3	0	90	P4	6500		8417	6.3	JR-5347-0	10	94	P4	10500	
7734	6.3	EV-8917-0	14	74	P4	2100	Pent. Sect.	8425	6.3	JR-3567-2	10	80	P4	2900	
7734	6.3	EV-3602-0	50	83	P4	3000	Triode Sect.	8426	12.6	JR-3567-2	10	80	P4	2900	
7737	6.3	EV-2791-8	8	90	P4	6500		8431	12.6	EV-7608-0	25	94	P4	10000	Triode No. 1
7738	6.3	JR-2305-0	13	89	P4	5500		8431	12.6	EV-2103-0	25	94	P4	10000	Triode No. 2
7754	6.3	EV-6917-0	64	84	P4	3500		8445	6.3	EV-2637-0	10	88	P4	4250	Pent. Sect.
7757	6.3	DV-6028-0	10	86	P4	4100	Cap-P	8445	6.3	EV-9108-0	23	87	P4	4000	Triode Sect.
7759	25.0	DW-7805-0	25	78	P4	2500	Triode No. 1	8446	6.3	EV-9678-0	10	86	P4	4750	Pent. Sect.
7759	25.0	DW-2104-0	25	78	P4	2500	Triode No. 2	8446	6.3	EV-1203-0	18	86	P4	4750	Triode Sect.
7760	25.0	DW-7805-0	36	73	P4	2000	Triode No. 1	8489	6.3	EV-8679-0	10	87	P4	4000	Pent. Sect.
7760	25.0	DW-2104-0	36	73	P4	2000	Triode No. 2	8489	6.3	EV-2103-0	23	87	P4	4000	Triode Sect.
7761	25.0	DW-1572-0	15	87	P4	4700		8532	6.3	JR-3702-0	20	90	P4	6000	
7762	25.0	DW-1572-0	40	85	P4	4200		8552	12.6	JR-5032-7	23	91	P4	7000	Cap-P
7802	6.3	JX-4506-1	47	92	P4	9000	Triode No. 1	8628	6.3	DS-4107-0	22	73	P4	300	(OR ABOVE 300 OH 3000 SCALE USE ADAPTER SA-2, 1650-127 NOTE 2.
7802	6.3	JX-2103-5	47	92	P4	9000	Triode No. 2								
7803	6.3	EV-7608-0	30	86	P4	3800	Triode No. 1								
7803	6.3	EV-2103-0	30	86	P4	3800	Triode No. 2								
7861	12.6	KR-7608-0	17	88	P4	5000	Triode No. 1								
7861	12.6	KR-3402-0	17	88	P4	5000	Triode No. 2								
7867	6.3	JR-5073-0	24	93	---	10500	CAP-P. HOLD DOWN P1 AND PRESS P4 USE ADAPTER SA-4, 1650-114 NOTE 2.								
7868	6.3	EV-2973-0	18	89	P4	4800									
7889	25.0	DW-7805-0	20	65	P4	1500	Triode No. 1								
7889	25.0	DW-2104-0	20	65	P4	1500	Triode No. 2								
7895	6.3	DS-4107-0	24	83	P4	3300	USE ADAPTER SA-3, 1650-127 NOTE 2.								
7898	12.6	EV-7608-0	14	85	P4	3800	Triode No. 1								
7898	12.6	EV-2103-0	14	85	P4	3800	Triode No. 2								
7906	6.3	KR-2680-7	31	84	P4	3400									
7996	6.3	ER-3782-6	16	85	P4	3900									
8032	12.6	JR-5032-7	23	91	P4	7000	Cap-P								
8056	6.3	DS-0107-4	0	73	P1★	-----	(OR ABOVE 1000 OH 1000 SCALE USE ADAPTER SA-3, 1650-127 NOTE 2. MAKE NO GAS TEST CAP-P. G-SHELL. USE ADAPTER SA-3, 1650-127. NOTE 2.								
8058	6.3	DS-0001-0	21	85	P4	3900									
8064	25.0	DW-1678-0	19	76	P4	2150									
8068	6.3	JR-5073-0	14	91	P4	6000	Cap-P								
8077	12.6	EV-2781-3	0	90	P4	6500									
8084	12.6	JR-3562-7	19	84	P4	3600									
8096	6.3	GX-2105-0	20	48	P4	1000									
8102	12.6	EV-9678-0	12	85	P4	3800	Pent. Sect.								
8102	12.6	EV-3102-0	14	91	P4	7500	Triode Sect.								
8106	12.6	EV-7189-0	15	86	P4	4100									
8113	6.3	JR-3567-0	23	83	P4	3100									
8136	6.3	JR-3562-7	12	85	P4	4000									
8185	6.3	BY-2306-0	26	86	P4	4300									
8186	25.0	BY-2306-0	26	86	P4	4300									
8203	6.3	DS-4107-0	30	79	P4	2600	USE ADAPTER SA-2, 1650-127 NOTE 2.								
8236	6.3	JR-2043-0	50	88	---	4200	CAP-P HOLD DOWN P1 AND PRESS P4								

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