Model KS-15560-L1 and L2 KS-15559-L1 Tube Testers

Code No. 3200-291

1-1-72

Supersedes 3200-269

STOP

STOP

★ A star in the MIN. TRANSCOND. column indicates that the Micromhos Switch should be set on SHUNT and tube should be tested with respect to RECTIFIERS & DIODES-OK index mark on meter scale.

* This symbol in the PRESS column requires hold down of P1 button and then Press P4 (GM switch) for a reading.

‡ This symbol in BIAS VOLTS column indicates BIAS VOLTS is initially set at maximum on 50 V range. Then operate P2 or P3 as specified and reduce BIAS VOLTS with BIAS ADJUST control until the tube strikes. Tube is OK if reading equals or exceeds RECTIFIERS & DIODES OK mark at BIAS VOLTS striking point specified under NOTATIONS.

ϕ This symbol in BIAS VOLTS column with zero (0) BIAS VOLTS listed indicates a SELF BIAS resistor of the value given under NOTATIONS is required. When this symbol follows the tube type number it indicates that the self bias test is preferable.

@ This symbol stands for "Cathode Activity Limit".

0A4G	......	KS-0581-0	0.0	Sh-77	P2	★	
0Z4	......	JR-0507-0	0.0	Sh-84	P2	★	PLATE 1 HOLD BUTTON DOWN FOR 5 SECONDS
0Z4	......	JR-0307-0	0.0	Sh-84	P2	★	PLATE 2 HOLD BUTTON DOWN FOR 5 SECONDS
1A3	1.5	HT-0201-0	0.0	Sh-0	P1	★	
1A5	1.5	JR-5340-0	10.0	Hi-3	P4	450	
1AU2	1.1	EV-0900-0	0.0	Lo-6	P2	------	SET MICROMHOS SWITCH ON LOW 6000. OBSERVE RECT. & DIODES OK LINE
1AU3	1.1	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 800 ON 6000 SCALE.
1AX2	1.5	BS-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OK OVER 1000 ON 6000 SCALE.
1AY2	1.1	CX-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE. CONNECT FIL. PINS ON OCTAL SOCKET PINS 1 & 6 WITH EXTERNAL LEADS
1B3/8016	1.1	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.
1B4/951	2.0	JR-0230-0	4.5	Lo-6	P1,4*	420	CAP=G
1BC2	1.1	BV-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK OVER 2300 ON 6000 SCALE
1BH2	1.1	DW-0000-0	0.0	Lo-6	P2	------	CAP=P. SET FUNCTION SWITCH ON LOW 60000. OK ABOVE RECT. & DIODES OK LINE. CONNECT FIL. LUGS TO OCTAL SOCKET PINS 3 & 6
1BK2	1.5	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OK ABOVE 600 ON 3000 SCALE
1BX2	1.5	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE

11CY7	10.0	EV-7608-0	1.8	Lo-6	P4	800	Triode No. 1
11CY7	10.0	EV-2109-0	23.0	Lo-6	P4	2500	Triode No. 2
11DS5	12.6	JR-3562-0	5.0	Lo-15	P4	3800	ADJUST "LINE TEST" TO 90V
11HM7	10.0	FU-2781-9	0.0	Lo-30	P4	14500	PLACE A 47Ω½W. RESISTOR ACROSS SELF-BIAS JACK
11JE8	10.0	EV-7986-0	2.5	Lo-15	P4	6300	Pent. Sect.
11JE8	10.0	EV-2301-0	1.2	Lo-6	P4	2800	Triode Sect.
11KV8	10.0	EV-7986-0	2.3	Lo-30	P4	11500	Pent. Sect.
11KV8	10.0	EV-2301-0	1.6	Lo-6	P4	2200	Triode Sect.
11LQ8	10.0	EV-7986-0	2.3	Lo-30	P4	11500	Pent. Sect.
11LQ8	10.0	EV-2301-0	2.2	Lo-15	P4	5100	Triode Sect.
11LT8	10.0	EV-9321-0	1.5	Lo-15	P4	5650	Pent. Sect.
11LT8	10.0	EV-0807-0	0.0	Sh-69	P1	★	Diode No. 1
11LT8	10.0	EV-0607-0	0.0	Sh-69	P1	★	Diode No. 2
11LY6	10.0	EV-2781-3	2.25	Lo-30	P4	7200	
11MS8	12.6	EV-9678-0	25.0	Hi-6	P4	3200	Pent. Sect.
11MS8	12.6	EV-2103-0	0.8	Hi-6	P4	2300	Triode Sect.
12A4	12.6	EV-2901-0	4.8	Lo-15	P4	4700	
12AB5	12.6	EV-3917-0	5.0	Lo-6	P4	2350	
12AC6	12.6	JR-2657-3	10.0	Sh-0	P1	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
12AD6	12.6	JR-7652-3	8.0	Sh-0	P1	★	
12AD7	12.6	EV-7608-0	1.1	Lo-6	P4	950	Triode No. 1
12AD7	12.6	EV-2103-0	1.1	Lo-6	P4	950	Triode No. 2
12AE6	12.6	JR-0702-3	0.0	Sh-0	P1	------	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 300 ON 3000 SCALE
12AE6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12AE6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
12AE7	12.6	EV-0608-7	0.0	Sh-50	P1	★	Triode No. 1
12AE7	12.6	EV-0103-2	0.0	Sh-60	P1	★	Triode No. 2
12AF3	12.6	EV-0002-0	0.0	Sh-72	P3	★	CAP=P. REVERSE METER
12AF6	12.6	JR-3567-2	7.0	Lo-6	P1,4*	725	
12AG6	12.6	JR-7652-3	8.0	Sh-25	P1	★	
12AH7	12.6	JX-5604-3	5.0	Lo-6	P4	1300	Triode No. 1
12AH7	12.6	JX-2301-6	5.0	Lo-6	P4	1300	Triode No. 2
12AJ6	12.6	JR-0702-3	0.0	Sh-0	P1	------	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 6000 SCALE
12AJ6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12AJ6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
12AL5	12.6	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
12AL5	12.6	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
12AL8	12.6	EV-0367-2	0.0	Sh-70	P1	★	Tetrode Sect.
12AL8	12.6	EV-0109-8	0.0	Sh-0	P1	------	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 5000 SCALE
12AQ5	12.6	JR-3562-0	7.0	Lo-6	P4	2300	
12AS5	12.6	JR-2763-0	15.0	Lo-6	P4	3000	
12AT6	12.6	JR-3702-0	2.0	Lo-6	P4	850	Triode Sect.
12AT6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12AT6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2

							TO OCTAL SOCKET PINS 3 & 6
1BK2	1.5	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OK ABOVE 600 ON 3000 SCALE
1BX2	1.5	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
1DG3	1.1	DX-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 600 ON 6000 SCALE
1DN5	1.5	DX-6210-0	3.3	Lo-6	P1,4#	400	Pent. Sect.
1DN5	1.5	HT-0800-0	0.0	Sh-0	P1	------	DIODE SECT. SET MICROMHOS SWITCH TO SHUNT. OK OVER 500 ON 3000 SCALE.
1G3	1.1	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000 OBSERVE RECT. & DIODES OK LINE.
1H2	1.5	BS-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OBSERVE RECT. & DIODES OK LINE
1J3	1.1	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 800 ON 6000 SCALE.
1K3	1.1	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 800 ON 6000 SCALE.
1N2	1.1	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 800 ON 6000 SCALE.
1R5	1.5	DX-8216-5	5.0	Lo-6	P1,4#	550	SHORT ON NO. 2, NO. 1 GRID
1R5	1.5	DX-6218-5	3.0	Lo-6	P1,4#	700	SHORT ON NO. 2, NO. 3 GRID
1R-K23	1.5	ES-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OK OVER 600 ON 3000 SCALE
1S2A	1.5	ES-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OK OVER 600 ON 3000 SCALE
1S4	1.5	DX-1280-0	4.0	Hi-3	P1,4#	900	
1S5	1.5	DX-6580-0	2.5	Lo-6	P1,4#	430	PENT. SECT.
1S5	1.5	DX-0100-0	0.0	Sh-0	P1	★	Diode Sect.
1T4	1.5	DX-6210-0	0.0	Lo-6	P1,4#	575	
1U4	1.5	DX-6210-0	2.6	Hi-3	P4	575	
1U5	1.5	DX-6210-0	2.5	Lo-6	P4	430	Pent. Sect.
1U5	1.5	DX-0800-0	0.0	Sh-0	P1	★	Diode Sect.
1U6	1.5	DX-6258-1	0.0	Hi-3	P1,4#	500	HEPT. SECT.
1U6	1.5	DX-8156-2	0.0	Hi-3	P1,4#	325	OSC. SECT.
1V2	1.1	EV-0900-0	0.0	Lo-6	P2	------	ADJUST LINE TEST TO 70V. SET MICROMHOS SWITCH ON LOW-6000. OK OVER 1000 ON 6000 SCALE. TEST ONLY IN KS-15559-L1 & KS-15560-L1, L2
1W4	1.5	DX-6210-0	0.0	Hi-3	P1,4#	600	
1X2	1.5	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SHORT ON 3. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
2A3	2.5	JR-3200-0	17.0	Hi-6	P4	1800	
2A4G	2.5	JR-5300-0	‡	Sh-74	P3	★	‡Strikes at about 46V.
2AF4φ	2.5	JR-2305-0	0-φ	Lo-6	P1	1900	φ1000-OHM±5% SELF BIAS RES.
2AF4	2.5	JR-2305-0	8.0	Lo-6	P4	3250	
2AV2	2.0	EV-0900-0	0.0	Lo-6	P2	------	OK OVER 1000 ON 6000 SCALE
2AZ2	2.0	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
2B3	1.5	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. AND DIODES OK LINE.
2BA2	2.0	EV-0100-0	0.0	Hi-3	P2	------	SET MICROMHOS SWITCH ON 3000. OK OVER 1200 ON 3000 SCALE
2BJ2	2.5	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
2BN4	2.0	JR-2503-0	2.0	Lo-15	P4	4300	
2BN4A	2.0	JR-2503-0	2.0	Lo-15	P4	5000	
2C26	6.3	JR-0007-0	3.0	Hi-3	P4	900	Upper Cap=P Lower Cap=G
2C40	6.3	JR-0007-0	3.0	Lo-6	P4	1825	Cap=P Ring=G
2C43	6.3	JR-0007-0	0.5	Lo-15	P4	3600	Cap=P Ring=G
2C45	7.5	JR-3200-0	9.0	Hi-3	P4	1430	
2C50	12.6	JX-2103-0	12.0	Hi-3	P4	1175	Triode No. 1
2C50	12.6	JX-4506-0	12.0	Hi-3	P4	1175	Triode No. 2
2C51φ	6.3	KR-7608-0	0-φ	Lo-6	P4	3400	TRIODE NO. 1.

							500 ON 6000 SCALE
12AQ5	12.6	JR-3562-0	7.0	Lo-6	P4	2300	
12AS5	12.6	JR-2763-0	15.0	Lo-6	P4	3000	
12AT6	12.6	JR-3702-0	2.0	Lo-6	P4	850	Triode Sect.
12AT6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12AT6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
12AT7φ	12.6	EV-7608-0	0-φ	Lo-6	P4	2550	TRIODE NO. 1 φ350-OHM±5% SELF BIAS RES.
12AT7	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
12AT7φ	12.6	EV-2103-5	0-φ	Lo-6	P4	2550	TRIODE NO. 2 φ350-OHM ±5% SELF BIAS RES.
12AT7	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
12AU6	12.6	JR-3567-2	1.3	Lo-6	P4	2800	
12AU7	12.6	EV-7608-0	3.0	Lo-6	P4	2000	Triode No. 1
12AU7	12.6	EV-2103-0	3.0	Lo-6	P4	2000	Triode No. 2
12AU8	12.6	EV-7986-0	2.0	Lo-15	P4	4500	Pent. Sect.
12AU8	12.6	EV-2301-0	1.5	Lo-15	P4	3200	Triode Sect.
12AV5	12.6	JR-2573-0	20.0	Hi-6	P4	2340	
12AV6	12.6	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.
12AV6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12AV6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
12AV7φ	12.6	EV-7608-2	0-φ	Lo-15	P4	4900	TRIODE NO. 1 φ62-OHM±1% SELF BIAS RES.
12AV7	12.6	EV-7608-2	1.3	Lo-15	P4	4700	Triode No. 1
12AV7φ	12.6	EV-2103-7	0-φ	Lo-15	P4	4900	TRIODE NO. 2 φ62-OHM±1% SELF BIAS RES.
12AV7	12.6	EV-2103-7	1.3	Lo-15	P4	4700	Triode No. 2
12AW6φ	12.6	JR-3562-7	0-φ	Lo-15	P4	3150	φ200-OHM±5% SELF BIAS RES.
12AW6	12.6	JR-3562-7	1.75	Lo-15	P4	3150	
12AX4	12.6	JX-0503-0	0.0	Sh-67	P3	★	
12AX7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
12AX7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
12AY3	12.6	EV-0209-0	0.0	Sh-73	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
12AY7	12.6	EV-7608-0	1.8	Lo-6	P4	1150	Triode No. 1
12AY7	12.6	EV-2103-0	1.8	Lo-6	P4	1150	Triode No. 2
12AZ7φ	12.6	EV-7608-0	0-φ	Lo-6	P4	3200	TRIODE NO. 1. φ150-OHM±5% SELF BIAS RES.
12AZ7	12.6	EV-7608-0	1.4	Lo-6	P4	3200	Triode No. 1
12AZ7φ	12.6	EV-2103-0	0-φ	Lo-6	P4	3200	TRIODE NO. 2. φ150-OHM±5% SELF BIAS RES.
12AZ7	12.6	EV-2103-0	1.4	Lo-6	P4	3200	Triode No. 2
12B4	12.6	EV-2901-0	20.0	Lo-6	P4	2700	
12B7	12.6	JR-6237-4	3.0	Hi-3	P4	1300	
12B-B14	12.6	EV-2063-0	21.5	Hi-6	P4	2400	Cap=P
12BA6	12.6	JR-3567-2	2.0	Lo-6	P4	2600	
12BA7	12.6	EV-7913-2	7.5	Hi-3	P4	650	Ampl. Sect.
12BA7	12.6	EV-2913-7	10.0	Hi-3	P4	500	Osc. Sect.
12BD6	12.6	JR-3567-2	4.3	Lo-6	P4	1360	
12BE6	12.6	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
12BE6	12.6	JR-3562-7	2.0	Lo-6	P4	1550	OSC. Sect.
12BF6	12.6	JR-3702-0	4.0	Lo-6	P4	1200	Triode Sect.
12BF6	12.6	JR-3602-0	0.0	Sh-0	P1	★	Diode No. 1
12BF6	12.6	JR-3502-0	0.0	Sh-0	P1	★	Diode No. 2
12BH7	12.6	EV-7608-2	7.0	Hi-6	P4	2000	Triode No. 1
12BH7	12.6	EV-2103-7	7.0	Hi-6	P4	2000	Triode No. 2
12BK5	12.6	EV-3186-0	0.0	Lo-15	P4	4200	
12BK6	12.6	JR-3702-5	1.0	Lo-6	P4	800	Triode Sect.
12BK6	12.6	JR-0602-5	0.0	Sh-35	P1	★	Diode No. 1
12BK6	12.6	JR-0502-7	0.0	Sh-35	P1	★	Diode No. 2
12BL6	12.6	JR-2657-3	3.0	Sh-0	P1	★	
12BL7	12.6	JX-4506-0	2.9	Lo-15	P4	3900	Triode No. 1
12BL7	12.6	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2
12BN6	12.6	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
12BN6	12.6	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
12BQ6	12.6	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
12BR3	12.6	EV-0009-0	0.0	Sh-81	P1	★	CAP=P. REVERSE METER

2C40	6.3	JR-0007-0	3.0	Lo-6	P4	1825	Cap=P Ring=G
2C43	6.3	JR-0007-0	0.5	Lo-15	P4	3600	Cap=P Ring=G
2C45	7.5	JR-3200-0	9.0	Hi-3	P4	1430	
2C50	12.6	JX-2103-0	12.0	Hi-3	P4	1175	Triode No. 1
2C50	12.6	JX-4506-0	12.0	Hi-3	P4	1175	Triode No. 2
2C51Φ	6.3	KR-7608-0	0-Φ	Lo-6	P4	3400	TRIODE NO. 1. Φ240-OHM±5% SELF BIAS RES.
2C51	6.3	KR-7608-0	2.0	Lo-6	P4	3600	Triode No. 1
2C51Φ	6.3	KR-3402-0	0-Φ	Lo-6	P4	3400	TRIODE NO. 2. Φ240-OHM±5% SELF BIAS RES.
2C51	6.3	KR-3402-0	2.0	Lo-6	P4	3600	Triode No. 2
2CN3A	2.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
2CW4	2.0	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127
2CY5	2.5	JR-3562-0	1.0	Lo-30	P1,4#	4100	
2D21	6.3	JR-3602-5	‡	Sh-83	P3	★	‡Strikes at about 45V.
2DF4	2.5	EV-8310-0	6.0	Lo-6	P4	2900	Short on No. 3
2DS4	2.0	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127
2DX4	2.5	JR-2305-0	5.0	Lo-15	P4	4100	
2DZ4	2.5	JR-2305-0	10.5	Lo-6	P4	2150	
2EA5	2.5	JR-3562-0	1.0	Lo-15	P4	4500	
2EG4	1.5	DS-4107-0	4.0	Hi-60	P4	1850	USE HICKOK ADAPTER CODE NO. 1050-127
2EN5	2.0	JR-0705-6	0.0	Sh-53	P1	★	Diode No. 1
2EN5	2.0	JR-0205-6	0.0	Sh-53	P1	★	Diode No. 2
2ER5	2.0	JR-2567-0	0.5	Lo-15	P4	6500	
2ES5	2.5	JR-2503-0	1.0	Lo-15	P4	4300	
2EV5	2.5	JR-3562-0	2.4	Lo-15	P4	5500	
2FH5	2.5	JR-2507-0	1.0	Lo-15	P4	5250	
2FQ5	2.5	JR-2507-0	1.9	Lo-15	P4	5500	
2FQ5A	2.5	JR-2507-0	1.9	Lo-15	P4	6000	
2FS5	2.5	JR-3567-0	0.2	Lo-15	P4	4300	
2FV6	2.5	JR-3567-2	2.4	Lo-15	P4	4400	
2GK5	2.5	JR-2507-6	1.9	Lo-15	P4	6300	
2GU5	2.5	JR-3562-0	0.4	Lo-15	P4	6400	
2GW5	2.5	JR-2305-0	2.0	Lo-15	P4	6300	
2HA5	2.0	JR-3507-6	1.9	Lo-15	P4	6500	
2HK5	2.5	JR-3502-0	1.4	Lo-15	P4	5600	
2HM5	2.5	JR-3507-6	1.9	Lo-15	P4	6500	
2HQ5	2.5	JR-3507-6	1.5	Lo-15	P4	5500	
2T4Φ	2.5	JR-2305-0	0-Φ	Lo-15	P4	3600	Φ300-OHM±5% SELF BIAS RES.
2T4	2.5	JR-2305-0	9.0	Lo-15	P4	3600	
2V2	2.5	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE
2X2A	2.5	JR-0000-0	0.0	Sh-0	P2	★	Cap=P
3A2	3.0	BS-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.
3A3	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE.
3AF4AΦ	3.0	JR-2305-0	0-Φ	Lo-6	P4	1900	Φ1000-OHMS±5% SELF BIAS RES.
3AF4A	3.0	JR-2305-0	8.0	Lo-6	P4	3250	
3AL5	3.0	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
3AL5	3.0	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
3AU6Φ	3.0	JR-3567-2	0-Φ	Lo-6	P4	2900	Φ62-OHM±1% SELF BIAS RES.
3AU6	3.0	JR-3567-2	1.3	Lo-6	P4	2800	
3AV6	3.0	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.
3AV6	3.0	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
3AV6	3.0	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
3AW3	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE
3B2	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE. SHORT ON 3.

12BL7	12.6	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2
12BN6	12.6	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
12BN6	12.6	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
12BQ6	12.6	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
12BR3	12.6	EV-0009-0	0.0	Sh-81	P1	★	CAP=P. REVERSE METER
12BR7	12.6	EV-2103-0	1.7	Lo-6	P4	2600	Triode Sect.
12BR7	12.6	EV-0708-0	0.0	Sh-68	P1	★	Diode No. 1
12BR7	12.6	EV-0608-0	0.0	Sh-68	P1	★	Diode No. 2
12BS3	12.6	EV-0209-0	0.0	Sh-80	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
12BT6	12.6	JR-3702-0	2.2	Lo-6	P4	775	Triode Sect.
12BT6	12.6	JR-3602-0	0.0	Sh-35	P1	★	Diode No. 1
12BT6	12.6	JR-3502-0	0.0	Sh-35	P1	★	Diode No. 2
12BU6	12.6	JR-3702-0	6.5	Lo-6	P4	975	Triode Sect.
12BU6	12.6	JR-3602-0	0.0	Sh-35	P1	★	Diode No. 1
12BU6	12.6	JR-3502-0	0.0	Sh-35	P1	★	Diode No. 2
12BV7	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
12BV7	12.6	EV-2781-3	2.25	Lo-24	P4	7200	FOR KS-15559-L1 USE GMX4 SW POSITION AND READ RED MICROMHOS SCALES
12BW4	12.6	EV-0709-1	0.0	Sh-45	P3	★	Plate No. 1
12BW4	12.6	EV-0109-7	0.0	Sh-45	P3	★	Plate No. 2
12BY3	OFF	EV-0002-0	Short test only				
12BY3	12.6	EV-0002-0	0.0	Sh-80	P3	★	CAP=P. REVERSE METER
12BY7Φ	12.6	EV-2781-3	0-Φ	Lo-30	P4	7450	Φ56-OHM±1% SELF BIAS RES.
12BY7	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
12BY7Φ	12.6	EV-2781-3	0-Φ	Lo-24	P4	7450	Φ56-OHM±1% SELF BIAS RES. FOR KS-15558-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
12BY7	12.6	EV-2781-3	2.25	Lo-24	P4	7200	FOR KS-15559-L1 USE GMX4 SW POSITION & READ RED MICROMHOS SCALES
12BZ6Φ	12.6	JR-3562-7	0-Φ	Lo-15	P4	3350	Φ170-OHM±5% SELF BIAS RES.
12BZ6	12.6	JR-3562-7	2.2	Lo-15	P4	3350	
12BZ7	12.6	EV-7608-0	1.0	Lo-6	P4	2275	Triode No. 1
12BZ7	12.6	EV-2103-0	1.0	Lo-6	P4	2275	Triode No. 2
12C5	12.6	JR-2763-0	7.0	Hi-15	P4	4500	
12C8	12.6	JR-0367-2	3.0	Hi-3	P4	750	Pent. Sect. Cap=G
12C8	12.6	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1
12C8	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 2
12CA5	12.6	JR-2763-0	5.5	Lo-15	P4	4800	
12CK3	12.6	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
12CL3	12.6	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1055-144
12CM6	12.6	EV-3917-0	5.0	Lo-6	P4	2350	
12CN5	12.6	JR-0673-2	0.0	Sh-40	P1	★	
12CR6	12.6	JR-7563-2	3.5	Lo-6	P4	1400	Pent. Sect.
12CR6	12.6	JR-0203-0	0.0	Sh-0	P1	★	Diode Sect.
12CS6	12.6	JR-3562-7	3.5	Lo-6	P1,4#	570	GRID NO. 1.
12CS6	12.6	JR-7562-3	1.0	Lo-6	P1,4#	1180	GRID NO. 3.
12CT3	12.6	EV-0209-0	0.0	Sh-72	P3	★	
12CT8	12.6	EV-8679-0	2.0	Lo-15	P4	4500	Pent. Sect.
12CT8	12.6	EV-2103-0	1.5	Lo-15	P4	3200	Triode Sect.
12CU5	12.6	JR-2763-0	13.0	Hi-15	P4	3800	
12CU6	12.6	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
12CX6	12.6	JR-2657-3	0.0	Sh-20	P1	★	
12D4	12.6	JX-0503-0	0.0	Sh-80	P3	★	
12DB5	12.6	EV-3912-0	12.5	Hi-15	P4	4200	
12DE8	12.6	EV-7869-1	0.0	Sh-0	P1	------	PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
12DE8	12.6	EV-0302-0	0.0	Sh-55	P1	★	Diode Sect.
12DF5	12.6	EV-0608-0	0.0	Sh-45	P3	★	Plate No. 1
12DF5	12.6	EV-0103-0	0.0	Sh-45	P3	★	Plate No. 2
12DF7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
12DF7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2

3AV6	3.0	JR-0602-0	0.0	Sh-0	P1	★	Diode
3AV6	3.0	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
3AW3	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE
3B2	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE. SHORT ON 3.
3B4	2.5	JV-1730-0	19.0	Hi-3	P4	1025	Short on 3
3B29	3.0	JR-0000-0	0.0	Sh-47	P2	★	Cap=P
3BA6ϕ	3.0	JR-3567-2	0-ϕ	Lo-6	P4	2500	ϕ100-OHM±2% SELF BIAS RES.
3BA6	3.0	JR-3567-2	2.0	Lo-6	P4	2600	
3BC5ϕ	3.0	JR-3562-0	0-ϕ	Lo-15	P4	3750	ϕ150-OHM±5% SELF BIAS RES.
3BC5	3.0	JR-3562-0	2.0	Lo-15	P4	3800	
3BE6	3.0	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
3BE6	3.0	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
3BH2	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3BN4	3.0	JR-2503-0	2.0	Lo-15	P4	4300	
3BN4A	3.0	JR-2503-0	2.0	Lo-15	P4	5000	
3BN6	3.0	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
3BN6	3.0	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
3BU8	3.0	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1
3BU8	3.0	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2
3BX6	3.0	EV-2781-9	1.5	Lo-15	P4	4700	
3BY6	3.0	JR-3562-7	5.5	Lo-6	P4	1240	Grid No. 1
3BY6	3.0	JR-7562-3	5.5	Lo-6	P1,4#	325	GRID NO. 3.
3BZ6ϕ	3.0	JR-3562-7	0-ϕ	Lo-15	P4	3350	ϕ170-OHM±5% SELF BIAS RES.
3BZ6	3.0	JR-3562-7	2.2	Lo-15	P4	3350	
3C2	3.0	JR-0000-0	0.0	SH-20	P2	★	Cap=P
3C4	2.5	DX-6210-0	15.0	Lo-6	P4	810	
3CA3	3.0	JR-0000-0	0.0	Lo-6	P2	------	CAP=P. OK ABOVE 1100 ON 6000 SCALE
3CB6ϕ	3.0	JR-3562-7	0-ϕ	Lo-15	P4	3800	ϕ180-OHM±5% SELF BIAS RES.
3CB6	3.0	JR-3562-7	2.25	Lo-15	P4	4000	
3CE5ϕ	3.0	JR-3562-0	0-ϕ	Lo-15	P4	3900	ϕ180-OHM±5% SELF BIAS RES.
3CE5	3.0	JR-3562-0	2.5	Lo-15	P4	3200	
3CF6ϕ	3.0	JR-3562-7	0-ϕ	Lo-15	P4	3900	ϕ180-OHM±5% SELF BIAS RES.
3CF6	3.0	JR-3562-7	2.5	Lo-15	P4	3200	
3CN3A	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3CS6	3.0	JR-3562-7	3.5	Lo-6	P1,4#	570	GRID NO. 1.
3CS6	3.0	JR-7562-3	1.0	Lo-6	P1,4#	1180	GRID NO. 3
3CU3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET FUNCTION SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.
3CX3	3.0	DX-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3CY3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3CY5	3.0	JR-3562-0	1.0	Lo-30	P1,4#	4100	
3CZ3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH DN 3000. OBSERVE RECT. & DIODES OK LINE
3DA3	3.0	DX-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIDDES OK LINE
3DB3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH DN 3000. OBSERVE RECT. & DIODES OK LINE
3DC3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DF3	3.0	DX-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DG4	3.0	DS-0800-0	0.0	Sh-75	P1	★	Diode No. 1
3DG4	3.0	DS-0500-0	0.0	Sh-75	P1	★	Diode No. 2
3DH3	3.0	DX-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DJ3	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE

12DE8	12.6	EV-0302-0	0.0	Sh-55	P1	★	Diode Sect.
12DF5	12.6	EV-0608-0	0.0	Sh-45	P3	★	Plate No. 1
12DF5	12.6	EV-0103-0	0.0	Sh-45	P3	★	Plate No. 2
12DF7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
12DF7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
12DJ8	12.6	EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
12DJ8	12.6	EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
12DK6	12.6	JR-3562-7	1.3	Lo-15	P4	6000	
12DK7	12.6	EV-0372-1	0.0	Sh-41	P1	★	Tetrode Sect.
12DK7	12.6	EV-0602-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12DK7	12.6	EV-0902-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12DL8	12.6	EV-0362-7	0.0	Sh-64	P1	★	Tetrode Sect.
12DL8	12.6	EV-0908-0	0.0	Sh-0	P1	★	Diode No. 1
12DL8	12.6	EV-0108-0	0.0	Sh-0	P1	★	Diode No. 2
12DM4	12.6	JX-0503-0	0.0	Sh-72	P3	★	
12DM5	12.6	JR-2763-0	7.0	Hi-15	P4	4500	
12DQ4	12.6	JX-0503-0	0.0	Sh-69	P3	★	
12DQ6	12.6	JR-5047-0	17.0	Hi-15	P4	3800	Cap=P
12DQ7	12.6	EV-2781-9	2.1	Lo-15	P4	6500	
12DS7	12.6	EV-7368-0	0.0	Sh-52	P1	★	Tetrode Sect.
12DS7	12.6	EV-0908-0	0.0	Sh-0	P1	★	Diode No. 1
12DS7	12.6	EV-0108-0	0.0	Sh-0	P1	★	Diode No. 2
12DT5	12.6	EV-3917-0	6.0	Lo-15	P4	3850	
12DT6	12.6	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1
12DT6	12.6	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3
12DT7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
12DT7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
12DT8ϕ	12.6	EV-7608-9	0-ϕ	Lo-6	P4	2550	TRIODE NO. 1. ϕ350-OHM±5% SELF BIAS RES.
12DT8	12.6	EV-7608-9	1.7	Lo-6	P4	2600	Triode No. 1
12DT8ϕ	12.6	EV-2103-9	0-ϕ	Lo-6	P4	2550	TRIODE NO. 2. ϕ350-OHM±5% SELF BIAS RES.
12DT8	12.6	EV-2103-9	1.7	Lo-6	P4	2600	Triode No. 2
12DU7	12.6	EV-0362-1	0.0	Sh-58	P1	★	Tetrode Sect.
12DU7	12.6	EV-0902-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
12DU7	12.6	EV-0702-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
12DV7	12.6	EV-0608-7	0.0	Sh-0	P1	------	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 6000 SCALE
12DV7	12.6	EV-0301-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 700 ON 6000 SCALE
12DV7	12.6	EV-0201-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 700 ON 6000 SCALE
12DV8	12.6	EV-0362-7	0.0	Sh-51	P1	★	Tetrode Sect.
12DV8	12.6	EV-0908-0	0.0	Sh-0	P1	------	DIDDE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
12DV8	12.6	EV-0108-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
12DW5	12.6	EV-3917-0	22.0	Hi-6	P4	3300	
12DW7	12.6	EV-7608-0	1.1	Lo-6	P4	950	Triode No. 1
12DW7	12.6	EV-2103-0	4.5	Hi-3	P4	1500	Triode No. 2
12DW8	12.6	EV-7608-0	4.0	Sh-22	P1	------	TRIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1500 ON 3000 SCALE
12DW8	12.6	EV-2103-0	0.0	Sh-59	P1	------	TRIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1250 ON 3000 SCALE
12DW8	12.6	EV-0908-0	0.0	Sh-47	P1	★	Diode Sect.
12DY8	12.6	EV-0362-1	0.0	Sh-49	P1	★	Tetrode Sect.
12DY8	12.6	EV-0807-9	0.0	Sh-0	P1	------	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
12DZ6	12.6	JR-2657-3	0.0	Sh-44	P1	★	
12DZ8	12.6	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
12DZ8	12.6	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.

RECT. & DIODES OK LINE

3DG4	3.0	DS-0800-0	0.0	Sh-75	P1	★	Diode No. 1
3DG4	3.0	DS-0500-0	0.0	Sh-75	P1	★	Diode No. 2
3DH3	3.0	DX-0000-0	0.0	Hi-3	P2	......	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DJ3	3.0	JR-0000-0	0.0	Hi-3	P2	......	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DK6	3.0	JR-3562-7	1.3	Lo-15	P4	6000	
3DR3	3.0	DR-0000-0	0.0	Hi-3	P2	......	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DS3	3.0	DR-0000-0	0.0	Hi-3	P2	......	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
3DT6	3.0	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1
3DT6	3.0	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3
3DX4	3.0	JR-2305-0	5.0	Lo-15	P4	4100	
3DZ4	3.0	JR-2305-0	10.5	Lo-6	P4	2150	
3EA5	3.0	JR-3562-0	1.0	Lo-15	P4	4500	
3EH7	3.0	EV-2781-9	4.6	Lo-15	P4	4600	
3EJ7	3.0	EV-2781-9	2.0	Lo-15	P4	6900	
3ER5	3.0	JR-2567-0	0.5	Lo-15	P4	6500	
3ES5	3.0	JR-2503-0	1.0	Lo-15	P4	4300	
3EV5	3.0	JR-3562-0	2.4	Lo-15	P4	5500	
3FH5	3.0	JR-2507-0	1.0	Lo-15	P4	5250	
3FQ5	3.0	JR-2507-0	1.9	Lo-15	P4	5500	
3FQ5A	3.0	JR-2507-0	1.9	Lo-15	P4	6000	
3FS5	3.0	JR-3567-0	0.2	Lo-15	P4	4300	
3GK5	3.0	JR-2507-6	1.9	Lo-15	P4	6300	
3GS8	3.0	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1
3GS8	3.0	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2
3GU5	3.0	JR-3562-0	0.4	Lo-15	P4	6400	
3GW5	3.0	JR-2305-0	2.0	Lo-15	P4	6300	
3HA5	3.0	JR-3507-6	1.9	Lo-15	P4	6500	
3HK5	3.0	JR-3502-0	1.4	Lo-15	P4	5600	
3HM5	3.0	JR-3507-6	1.9	Lo-15	P4	6500	
3HM6	3.0	EV-2781-9	1.3	Lo-15	P4	7200	
3HQ5	3.0	JR-3507-6	1.5	Lo-15	P4	5500	
3HS8	3.0	EV-7821-9	1.0	Hi-3	P4	400	Pent. No. 1
3HS8	3.0	EV-7321-6	1.0	Hi-3	P4	400	Pent. No. 2
3HT6	3.0	EV-2781-9	0.9	Lo-15	P4	5800	
3JC6	3.0	EV-2781-9	1.3	Lo-15	P4	8800	
3JD6	3.0	EV-2783-9	0.5	Lo-15	P1,4#	4750	
3JH3	3.0	JR-3562-7	2.2	Lo-15	P4	3350	
3KF8	3.0	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1
3KF8	3.0	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2
3KT6	3.0	EV-2781-9	0.5	Lo-30	P4	11400	
3S4	2.5	HT-1280-0	7.0	Lo-6	P1,4#	900	
3V4	3.0	DX-6210-0	10.0	Hi-3	P4	1000	
4AU6ϕ	4.3	JR-3567-2	0-ϕ	Lo-6	P4	2900	ϕ62-OHM±1% SELF BIAS RES.
4AU6	4.3	JR-3567-2	1.3	Lo-6	P4	2800	
4AV6	4.3	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.
4AV6	4.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
4AV6	4.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
4BA6ϕ	4.3	JR-3567-2	0-ϕ	Lo-6	P4	2500	ϕ100-OHM±2% SELF BIAS RES.
4BA6	4.3	JR-3567-2	2.0	Lo-6	P4	2600	
4BC5ϕ	4.3	JR-3562-0	0-ϕ	Lo-15	P4	3750	ϕ150-OHM±5% SELF BIAS RES.
4BC5	4.3	JR-3562-0	2.0	Lo-15	P4	3800	
4BC8	4.3	EV-7608-9	2.5	Lo-15	P4	4000	Triode No. 1
4BC8	4.3	EV-2103-9	2.5	Lo-15	P4	4000	Triode No. 2
4BE6	4.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
4BE6	4.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
4BN6	4.3	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
4BN6	4.3	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid

12DW8	12.6	EV-0908-0	0.0	Sh-47	P1	★	Diode Sect.
12DY8	12.6	EV-0362-1	0.0	Sh-49	P1	★	Tetrode Sect.
12DY8	12.6	EV-0807-9	0.0	Sh-0	P1	......	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
12DZ6	12.6	JR-2657-3	0.0	Sh-44	P1	★	
12DZ8	12.6	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
12DZ8	12.6	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.
12EA6	12.6	JR-2657-3	0.0	Sh-27	P1	★	
12EC8	12.6	EV-0768-9	0.0	Sh-0	P1	......	PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE.
12EC8	12.6	EV-0203-1	0.0	Sh-0	P1	★	Triode Sect.
12ED5	12.6	EV-2763-0	5.5	Lo-15	P4	4800	
12EG6	12.6	JR-7652-3	0.0	Sh-27	P1	★	
12EH5	12.6	JR-2763-0	6.5	Lo-15	P4	6300	
12EK6	12.6	JR-2657-3	0.0	Sh-36	P1	★	
12EL6	12.6	JR-0207-3	0.0	Sh-0	P1	......	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 150 ON 3000 SCALE.
12EL6	12.6	JR-0607-0	0.0	Sh-0	P1	......	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12EL6	12.6	JR-0507-0	0.0	Sh-0	P1	......	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12EM6	12.6	EV-0362-1	0.0	Sh-41	P1	★	Tetrode Sect.
12EM6	12.6	EV-0902-0	0.0	Sh-0	P1	......	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12EN6	12.6	JR-5347-0	17.0	Hi-15	P4	3800	
12EQ7	12.6	EV-2763-1	7.0	Hi-3	P4	650	Pent. Sect.
12EQ7	12.6	EV-0803-0	0.0	Sh-0	P1	★	Diode Sect.
12EZ6	12.6	JR-2657-3	0.0	Sh-25	P1	★	
12F8	12.6	EV-9237-8	1.0	Sh-0	P1	......	PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 300 ON 3000 SCALE
12F8	12.6	EV-0607-0	0.0	Sh-0	P1	★	Diode No. 1
12F8	12.6	EV-0107-0	0.0	Sh-0	P1	★	Diode No. 2
12FK6	12.6	JR-3702-0	3.0	Sh-0	P1	★	Triode Sect.
12FK6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
12FK6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
12FM6	12.6	JR-0702-3	0.0	Sh-0	P1	......	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
12FM6	12.6	JR-0602-0	0.0	Sh-0	P1	......	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE
12FM6	12.6	JR-0502-0	0.0	Sh-0	P1	......	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE
12FQ8	12.6	EV-7809-0	0.5	Lo-6	P4	700	TRIODE NO. 1 PLATE NO. 1
12FQ8	12.6	EV-7609-0	0.5	Lo-6	P4	700	TRIODE NO. 1 PLATE NO. 2
12FQ8	12.6	EV-2309-0	0.5	Lo-6	P4	700	TRIODE NO. 2 PLATE NO. 1
12FQ8	12.6	EV-2109-0	0.5	Lo-6	P4	700	TRIODE NO. 2 PLATE NO. 2
12FR8	12.6	EV-3670-0	11.0	Sh-25	P1	★	Pent. Sect.
12FR8	12.6	EV-1902-0	0.5	Sh-20	P1	★	Triode Sect.
12FR8	12.6	EV-0802-0	0.0	Sh-0	P1	......	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
12FT6	12.6	JR-3702-0	0.0	Sh-0	P1	......	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1350 ON 3000 SCALE
12FT6	12.6	JR-0602-0	0.0	Sh-0	P1	......	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE
12FT6	12.6	JR-0502-0	0.0	Sh-0	P1	......	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE
12FV7	12.6	EV-7608-0	5.5	Lo-15	P4	4250	Triode No. 1
12FV7	12.6	EV-2103-0	5.5	Lo-15	P4	4250	Triode No. 2
12FX5	12.6	JR-2763-0	5.0	Lo-15	P4	6000	
12FX8	12.6	EV-9137-2	8.0	Sh-0	P1	★	Heptode Sect.
12FX8	12.6	EV-0800-6	0.0	Sh-65	P1	★	Triode Sect.
12G4	12.6	JR-6307-0	4.0	Lo-6	P4	1700	
12G8	12.6	EV-0607-8	0.0	Sh-50	P1	★	Triode No. 1
12G8	12.6	EV-0102-3	0.0	Sh-0	P1	★	Triode No. 2
12GA6	12.6	JR-7652-3	8.0	Sh-0	P1	★	

4BE6	4.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
4BE6	4.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
4BN6	4.3	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
4BN6	4.3	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
4BQ7Aφ	4.3	EV-7608-9	0-φ	Lo-15	P4	3900	TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.
4BQ7A	4.3	EV-7608-9	2.3	Lo-15	P4	4100	Triode No. 1
4BQ7Aφ	4.3	EV-2103-9	0-φ	Lo-15	P4	3900	TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.
4BQ7A	4.3	EV-2103-9	2.3	Lo-15	P4	4100	Triode No. 2
4BS8	4.3	EV-7608-9	2.2	Lo-15	P4	4500	Triode No. 1
4BS8	4.3	EV-2103-9	2.2	Lo-15	P4	4500	Triode No. 2
4BU8	4.3	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1
4BU8	4.3	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2
4BX8	4.3	EV-7608-9	5.0	Lo-15	P4	3150	Triode No. 1
4BX8	4.3	EV-2103-9	5.0	Lo-15	P4	3150	Triode No. 2
4BZ6φ	4.3	JR-3562-7	0-φ	Lo-15	P4	3350	φ170-OHM±5% SELF BIAS RES.
4BZ6	4.3	JR-3562-7	2.2	Lo-15	P4	3350	
4BZ7	4.3	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
4BZ7	4.3	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
4BZ8	4.3	EV-7608-9	1.7	Lo-15	P4	5000	Triode No. 1
4BZ8	4.3	EV-2103-9	1.7	Lo-15	P4	5000	Triode No. 2
4CB6φ	4.3	JR-3562-7	0-φ	Lo-15	P4	3800	φ180-OHM±5% SELF BIAS RES.
4CB6	4.3	JR-3562-7	2.25	Lo-15	P4	4000	
4CE5φ	4.3	JR-3562-0	0-φ	Lo-15	P4	3900	φ180-OHM±5% SELF BIAS RES.
4CE5	4.3	JR-3562-0	2.5	Lo-15	P4	3200	
4CS6	4.3	JR-3562-7	3.5	Lo-6	P1,4#	570	Grid No. 1
4CS6	4.3	JR-7562-3	1.0	Lo-6	P1,4#	1180	Grid No. 3
4CY5	4.3	JR-3562-0	1.0	Lo-30	P1,4#	4100	
4DE6	4.3	JR-3562-7	1.8	Lo-15	P4	4000	
4DK6	4.3	JR-3562-7	1.3	Lo-15	P4	6000	
4DT6	4.3	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1
4DT6	4.3	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3
4EH7	4.3	EV-2781-9	4.6	Lo-15	P4	4600	
4EJ7	4.3	EV-2781-9	2.0	Lo-15	P4	6900	
4ES8	4.3	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1
4ES8	4.3	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2
4EW6	4.3	JR-3562-7	1.2	Lo-15	P4	7200	
4GK5	4.3	JR-2507-6	1.9	Lo-15	P4	6300	
4GM6	4.3	JR-3562-7	4.5	Hi-6	P4	1900	
4GS8	4.3	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1
4GS8	4.3	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2
4GW5	4.3	JR-2305-0	2.0	Lo-15	P4	6300	
4GX7	4.3	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.
4GX7	4.3	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.
4GZ5	4.3	JR-2763-0	3.6	Lo-15	P4	4500	
4HA5	4.3	JR-3507-6	1.9	Lo-15	P4	6500	
4HK5	4.3	JR-3502-0	1.4	Lo-15	P4	5600	
4HM5	4.3	JR-3507-6	1.9	Lo-15	P4	6500	
4HM6	4.3	EV-2781-9	1.3	Lo-15	P4	7200	
4HQ5	4.3	JR-3507-6	1.5	Lo-15	P4	5500	
4HS8	4.3	EV-7821-9	1.0	Hi-3	P4	400	Pent. No. 1
4HS8	4.3	EV-7321-6	1.0	Hi-3	P4	400	Pent. No. 2
4HT6	4.3	EV-2781-9	0.9	Lo-15	P4	5800	
4JC6	4.3	EV-2781-9	1.3	Lo-15	P4	8800	
4JD6	4.3	EV-2783-9	0.5	Lo-15	P1,4#	4750	
4JH6	4.3	JR-3562-7	1.9	Lo-15	P4	4200	
4JK6	4.3	JR-3562-7	1.6	Lo-30	P4	6000	
4JL6	4.3	JR-3562-7	4.5	Lo-30	P4	10500	
4KE8	4.3	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.
4KE8	4.3	EV-9108-0	2.2	Lo-15	P4	4100	Triode Sect.
4KF8	4.3	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1
4KF8	4.3	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2

12G8	12.6	EV-0607-8	0.0	Sh-50	P1	★	Triode No. 1
12G8	12.6	EV-0102-3	0.0	Sh-0	P1	★	Triode No. 2
12GA6	12.6	JR-7652-3	8.0	Sh-0	P1	★	
12GB3	12.6	JR-5047-0	12.5	Lo-15	P4	7250	Cap=P
12GC6	12.6	JR-5073-0	22.0	Hi-15	P4	3450	Cap = P
12GJ5	12.6	EV-6073-0	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
12GN7	12.6	EV-2781-9	1.5	Lo-60	P4	17000	
12GT5	12.6	EV-6973-0	8.0	Hi-15	P1,4#	4000	USE HICKOK ADAPTER CODE NO. 1050-144
12GW6	12.6	JR-5047-0	8.0	Hi-15	P1,4#	4000	Cap=P
12H-B25	12.6	EV-2079-8	12.0	Lo-15	P4	4100	Cap=P
12HG7	12.6	EV-2781-3	1.5	Lo-60	P4	15000	
12HL5	12.6	EV-2793-0	10.0	Lo-15	P4	4700	
12HL7φ	12.6	EV-2781-3	0-φ	Hi-15	P4	4500	φ120-OHM± 5% SELF BIAS RESISTOR
12J8	12.6	EV-0362-1	0.0	Sh-50	P1	★	Tetrode Sect.
12J8	12.6	EV-0907-0	0.0	Sh-70	P1	★	Diode No. 1
12J8	12.6	EV-0807-0	0.0	Sh-70	P1	★	Diode No. 2
12JB6	12.6	EV-2013-8	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
12JF6	12.6	EV-2073-8	12.0	Lo-15	P1,4#	3600	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
12JN8	12.6	EV-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.
12JN8	12.6	EV-1203-0	1.0	Lo-15	P4	3200	Triode Sect.
12JQ6	12.6	EV-7139-6	24.0	Hi-6	P4	2300	Pent. Sect.
12JQ6	12.6	EV-0609-0	0.0	Sh-50	P1	★	Diode Sect.
12JT6	12.6	EV-2973-6	22.0	Hi-15	P4	3150	USE HICKOK ADAPTER CODE NO. 1050-144
12K5	12.6	JR-2753-0	1.5	Lo-6	P1,4#	2500	
12K7	12.6	JR-0347-5	4.0	Lo-6	P4	1100	Cap=G
12K8	12.6	JR-0347-6	3.6	Hi-3	P4	325	Hexode Sect. Cap=G
12K8	12.6	JR-5647-3	0.5	Lo-6	P1,4#	1800	TRIODE SECT.
12KL8	12.6	EV-2763-1	0.0	Lo-6	P1,4#	1800	Pent. Sect.
12KL8	12.6	EV-0803-0	0.0	Sh-0	P1	------	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
12L6	12.6	JR-5347-0	12.5	Hi-15	P4	4200	
12L8	12.6	JW-2751-3	4.1	Lo-6	P4	1300	Pent. No. 1
12L8	12.6	JW-3451-2	4.1	Lo-6	P4	1300	Pent. No. 2
12MD8	12.6	EV-6307-0	5.0	Lo-6	P4	2650	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
12MD8	12.6	EV-8207-0	5.0	Lo-6	P4	2650	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
12MD8	12.6	EV-9107-0	5.0	Lo-6	P4	2650	TRIODE NO. 3. USE HICKOK ADAPTER CODE NO. 1050-144
12Q7	12.6	JR-0307-2	1.9	Lo-6	P4	780	Triode Sect. Cap=G
12Q7	12.6	JR-0507-2	0.0	Sh-0	P1	★	Diode No. 1
12Q7	12.6	JR-0407-2	0.0	Sh-0	P1	★	Diode No. 2
12R5	12.6	JR-2763-0	7.0	Hi-15	P4	4200	
12R-LL5	12.6	EV-7608-0	4.2	Lo-6	P4	1700	Triode No. 1
12R-LL5	12.6	EV-2103-0	4.2	Lo-6	P4	1700	Triode No. 2
12S8	12.6	JX-0601-0	1.5	Lo-6	P4	575	Triode Sect. Cap=G
12S8	12.6	JX-0305-0	0.0	Sh-0	P1	★	Diode No. 1
12S8	12.6	JX-0401-0	0.0	Sh-0	P1	★	Diode No. 2
12S8	12.6	JX-0201-0	0.0	Sh-0	P1	★	Diode No. 3
12SA7	12.6	JR-7346-5	10.0	Hi-3	P4	520	Ampl. Sect.
12SA7	12.6	JR-5346-7	11.0	Hi-3	P4	520	OSC. Sect.
12SC7	12.6	JX-4506-1	0.4	Lo-6	P4	850	Triode No. 1
12SC7	12.6	JX-3106-5	0.4	Lo-6	P4	850	Triode No. 2
12SF5	12.6	JX-3501-0	0.9	Lo-6	P4	1000	
12SF7	12.6	JX-1643-2	3.0	Lo-6	P4	1300	Pent. Sect.
12SF7	12.6	JX-0503-6	0.0	Sh-0	P1	★	Diode Sect.
12SG7	12.6	JR-4765-2	1.5	Lo-6	P4	3100	
12SH7	12.6	JR-4765-2	1.5	Lo-6	P4	2600	
12SJ7	12.6	JR-4765-3	5.0	Lo-6	P4	1050	
12SK7	12.6	JR-4765-3	5.5	Lo-6	P4	1300	
12SL7	12.6	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
12SL7	12.6	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
12SN7	12.6	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1

4JL6	4.3	JR-3562-7	4.5	Lo-30	P4	10500	
4KE8	4.3	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.
4KE8	4.3	EV-9108-0	2.2	Lo-15	P4	4100	Triode Sect.
4KF8	4.3	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1
4KF8	4.3	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2
4KT6	4.3	EV-2781-9	0.5	Lo-30	P4	11400	
4LJ8	4.3	EV-9678-0	0.2	Lo-15	P4	4400	Pent. Sect.
4LJ8	4.3	EV-1203-0	0.2	Lo-6	P4	1250	Triode Sect.
4LU6	4.3	JR-3562-7	2.0	Lo-15	P4	4500	
4MK8	4.2	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1
4MK8	4.3	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2
4MP12	5.0	JR-3562-0	3.6	Lo-15	P4	3200	
5AM8	5.0	EV-2631-9	1.0	Lo-15	P4	3800	Pent. Sect.
5AM8	5.0	EV-0807-0	0.0	Sh-65	P1	★	Diode Sect.
5AN8φ	5.0	EV-8679-1	0-φ	Lo-15	P4	3500	PENT. SECT. φ180-OHM±5%SELF BIAS
5AN8	5.0	EV-8679-1	1.7	Lo-15	P4	4000	Pent. Sect.
5AN8	5.0	EV-2103-9	4.7	Lo-6	P4	2250	Triode Sect.
5AQ5	5.0	JR-3562-0	7.0	Lo-6	P4	2300	
5AR4	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1
5AR4	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2
5AS4	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1
5AS4	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2
5AS8	5.0	EV-2913-7	2.0	Lo-15	P4	4000	Pent. Sect.
5AS8	5.0	EV-0608-7	0.0	Sh-60	P1	★	Diode Sect.
5AT8	5.0	EV-9673-8	1.7	Lo-15	P4	3800	Pent. Sect.
5AT8	5.0	EV-1203-9	1.7	Lo-15	P4	3000	Triode Sect.
5AU4	6.3	HR-0600-0	0.0	Sh-70	P3	★	Plate No. 1
5AU4	6.3	HR-0400-0	0.0	Sh-66	P3	★	Plate No. 2
5AV8φ	5.0	EV-6987-0	0-φ	Lo-15	P4	3500	PENT. SECT φ180-OHM ±5% SELF BIAS RES.
5AV8	5.0	EV-6987-0	1.7	Lo-15	P4	4000	Pent. Sect.
5AV8	5.0	EV-2301-0	4.7	Lo-6	P4	2250	Triode Sect.
5AW4	5.0	HR-0600-4	0.0	Sh-67	P3	★	Plate No. 1
5AW4	5.0	HR-0400-6	0.0	Sh-64	P3	★	Plate No. 2
5AZ4	5.0	JS-0400-6	0.0	Sh-37	P3	★	Plate No. 1
5AZ4	5.0	JS-0600-4	0.0	Sh-37	P3	★	Plate No. 2
5B8	5.0	EV-6987-1	2.5	Lo-15	P4	4000	PENT. SECT. SHORT ON 2-3.
5B8	5.0	EV-2301-9	5.0	Lo-6	P4	2150	Triode Sect.
5BC3	5.0	DR-0900-0	0.0	Sh-63	P3	★	PLATE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
5BC3	5.0	DR-0500-0	0.0	Sh-65	P3	★	PLATE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
5BE8	5.0	EV-9678-3	1.5	Lo-15	P4	3100	PENT. SECT. SHORT ON 2-3
5BE8	5.0	EV-1203-0	1.5	Lo-15	P4	5500	Triode Sect.
5BK7Aφ	5.0	EV-7608-9	0-φ	Lo-15	P4	5100	TRIODE NO. 1. φ56-OHM±1% SELF BIAS RES.
5BK7A	5.0	EV-7608-9	1.2	Lo-15	P4	5000	Triode No. 1
5BK7Aφ	5.0	EV-2103-9	0-φ	Lo-15	P4	5100	TRIODE NO. 2 φ56-OHM±1% SELF BIAS RES
5BK7A	5.0	EV-2103-9	1.2	Lo-15	P4	5000	Triode No. 2
5BQ7Aφ	5.0	EV-7608-0	0-φ	Lo-15	P4	3900	TRIODE NO. 1 φ240-OHM ±5%SELF BIAS RES.
5BQ7A	5.0	EV-7608-0	2.3	Lo-15	P4	4100	Triode No. 1
5BQ7Aφ	5.0	EV-2103-0	0-φ	Lo-15	P4	3900	TRIODE NO. 2 φ240-OHM ±5% SELF BIAS RES.
5BQ7A	5.0	EV-2103-0	2.3	Lo-15	P4	4100	Triode No. 2
5BR8	5.0	EV-9678-0	1.5	Lo-15	P4	3100	Pent. Sect.
5BR8	5.0	EV-1203-0	1.5	Lo-15	P4	5500	Triode Sect.
5BS8	5.0	EV-7608-9	2.2	Lo-15	P4	4500	Triode No. 1
5BS8	5.0	EV-2103-9	2.2	Lo-15	P4	4500	Triode No. 2
5BT8φ	5.0	EV-8679-0	0-φ	Lo-15	P4	3800	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.
5BT8	5.0	EV-8679-0	2.25	Lo-15	P4	4000	Pent. Sect.
5BT8	5.0	EV-0103-0	0.0	Sh-50	P1	★	Diode No. 1
5BT8	5.0	EV-0203-0	0.0	Sh-50	P1	★	Diode No. 2
5BW8	5.0	EV-6987-0	1.5	Lo-15	P4	3100	Pent. Sect.
5BW8	5.0	EV-0302-0	0.0	Sh-68	P1	★	Diode No. 1
5BW8	5.0	EV-0102-0	0.0	Sh-68	P1	★	Diode No. 2

12SJ7	12.6	JR-4765-3	5.0	Lo-6	P4	1050	
12SK7	12.6	JR-4765-3	5.5	Lo-6	P4	1300	
12SL7	12.6	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
12SL7	12.6	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
12SN7	12.6	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
12SN7	12.6	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2
12SQ7	12.6	JX-1603-2	1.0	Lo-6	P4	725	Triode Sect.
12SQ7	12.6	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1
12SQ7	12.6	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2
12SR7	12.6	JX-1603-2	4.7	Lo-6	P4	1225	Triode Sect.
12SR7	12.6	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1
12SR7	12.6	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2
12U7	12.6	EV-0608-7	0.0	Sh-0	P1	------	TRIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 350 ON 3000 SCALE.
12U7	12.6	EV-0103-2	0.0	Sh-0	P1	------	TRIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 350 ON 3000 SCALE
12V6	12.6	JR-5347-0	5.0	Lo-6	P4	2350	
12W6	12.6	JR-5347-0	13.0	Hi-15	P4	3600	
12X4	12.6	JR-0607-0	0.0	Sh-60	P3	★	Plate No. 1
12X4	12.6	JR-0307-0	0.0	Sh-60	P3	★	Plate No. 2
13CW4	12.6	DS-4107-0	2.7	Lo-15	P4	3700	USE HICKOK ADAPTER CODE NO. 1050-127
13DE7	12.6	EV-7608-0	7.0	Lo-6	P4	1260	Triode No. 1
13DE7	12.6	EV-2109-0	20.0	Lo-15	P4	4100	Triode No. 2
13DR7	12.6	EV-7608-0	1.4	Lo-6	P4	1000	Triode No. 1
13DR7	12.6	EV-2109-0	17.0	Lo-15	P4	3800	Triode No. 2
13EM7	12.6	JX-4506-0	2.1	Lo-6	P4	865	Triode No. 1
13EM7	12.6	JX-2103-0	23.0	Lo-15	P4	3000	Triode No. 2
13FD7	12.6	EV-7608-0	1.4	Hi-3	P4	700	Triode No. 1
13FD7	12.6	EV-2109-0	21.0	Hi-15	P4	3500	Triode No. 2
13FR7	12.6	EV-7608-0	2.1	Lo-6	P4	865	Triode No. 1
13FR7	12.6	EV-3109-0	23.0	Lo-15	P4	3000	Triode No. 2
13GB5	12.6	EV-2078-0	27.0	Hi-15	P4	4000	Cap = P
13GF7	12.6	EV-9801-0	1.7	Lo-6	P4	850	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
13GF7	12.6	EV-2603-0	20.0	Lo-6	P4	2950	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
14A7	12.6	JR-6237-4	3.0	Hi-3	P4	1300	
14AF7	12.6	JR-5607-0	4.5	Lo-6	P4	1700	Triode No. 1
14AF7	12.6	JR-4302-0	4.5	Lo-6	P4	1700	Triode No. 2
14B6	12.6	JR-3207-0	1.0	Lo-6	P4	725	Triode Sect.
14B6	12.6	JR-0607-2	0.0	Sh-0	P1	★	Diode No. 1
14B6	12.6	JR-0507-2	0.0	Sh-0	P1	★	Diode No. 2
14B8	12.6	JR-6257-4	6.0	Hi-3	P4	800	Pent. Sect.
14B8	12.6	JR-4357-6	7.5	Hi-3	P4	450	Osc. Sect.
14C5	12.6	JR-6237-0	5.0	Lo-6	P4	2350	
14C7	12.6	JR-6237-4	2.0	Lo-6	P4	1475	
14E6	12.6	JR-3207-0	4.7	Lo-6	P4	1225	Triode Sect.
14E6	12.6	JR-0607-0	0.0	Sh-0	P1	★	Diode No. 1
14E6	12.6	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 2
14F7	12.6	JR-5607-3	0.8	Lo-6	P4	960	Triode No. 1
14F7	12.6	JR-4302-6	0.8	Lo-6	P4	960	Triode No. 2
14F8	12.6	HS-8605-0	1.0	Lo-6	P4	2650	Triode No. 1
14F8	12.6	HS-1304-0	1.0	Lo-6	P4	2650	Triode No. 2
14GT8	12.6	EV-8907-0	2.2	Lo-6	P4	400	Triode Sect.
14GT8	12.6	EV-0601-0	0.0	Sh-52	P1	★	Diode No. 1
14GT8	12.6	EV-0203-0	0.0	Sh-52	P1	★	Diode No. 2
14H7	12.6	JR-6237-4	2.0	Lo-6	P4	2600	
14J7	12.6	JR-6257-4	7.5	Hi-3	P4	525	Heptode Sect.
14J7	12.6	JR-4357-6	6.5	Hi-3	P4	650	Triode Sect.
14JG8	12.6	EV-8907-0	0.5	Hi-3	P4	750	Triode Sect.
14JG8	12.6	EV-0601-0	0.0	Sh-68	P1	★	Diode No. 1
14JG8	12.6	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 2

5BT8φ	5.0	EV-8679-0	0-φ	Lo-15	P4	3800	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.
5BT8	5.0	EV-8679-0	2.25	Lo-15	P4	4000	Pent. Sect.
5BT8	5.0	EV-0103-0	0.0	Sh-50	P1	★	Diode No. 1
5BT8	5.0	EV-0203-0	0.0	Sh-50	P1	★	Diode No. 2
5BW8	5.0	EV-6987-0	1.5	Lo-15	P4	3100	Pent. Sect.
5BW8	5.0	EV-0302-0	0.0	Sh-68	P1	★	Diode No. 1
5BW8	5.0	EV-0102-0	0.0	Sh-68	P1	★	Diode No. 2
5BZ7	5.0	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
5BZ7	5.0	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
5CG8	5.0	EV-9678-0	1.7	Lo-15	P4	3800	Pent. Sect.
5CG8	5.0	EV-1203-0	1.7	Lo-15	P4	3000	Triode Sect.
5CL8	5.0	EV-9678-0	1.0	Lo-15	P4	3650	Tetrode Sect.
5CL8	5.0	EV-1203-0	1.0	Lo-15	P4	4400	Triode Sect.
5CM6	5.0	EV-3917-0	5.0	Lo-6	P4	2350	
5CM8φ	5.0	EV-2673-0	0-φ	Lo-15	P4	3900	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.
5CM8	5.0	EV-2673-0	2.5	Lo-15	P4	3200	Pent. Sect.
5CM8	5.0	EV-9108-0	1.1	Lo-6	P4	1260	Triode Sect.
5CQ8	5.0	EV-2637-0	1.9	Lo-6	P4	3400	Tetrode Sect.
5CQ8	5.0	EV-9108-0	1.9	Lo-15	P4	4400	Triode Sect.
5CR8	5.0	EV-2673-8	1.0	Lo-15	P4	4100	Pent. Sect.
5CR8	5.0	EV-9108-0	3.3	Lo-6	P4	2500	Triode Sect.
5CU4	5.0	HR-0602-0	0.0	Sh-80	P3	★	Plate No. 1
5CU4	5.0	HR-0402-0	0.0	Sh-80	P3	★	Plate No. 2
5CZ5	5.0	EV-3917-0	3.5	Lo-15	P4	3000	
5DH8	5.0	EV-9673-8	1.3	Lo-15	P4	5400	Pent. Sect.
5DH8	5.0	EV-1203-0	1.5	Lo-6	P4	2800	Triode Sect.
5DJ4	5.0	JS-0600-0	0.0	Sh-67	P3	★	Plate No. 1
5DJ4	5.0	JS-0400-0	0.0	Sh-65	P3	★	Plate No. 2
5EA8	5.0	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.
5EA8	5.0	EV-9108-0	1.7	Lo-15	P4	5250	Triode Sect.
5EH8	5.0	EV-7986-0	2.0	Lo-6	P4	2800	Pent. Sect.
5EH8	5.0	EV-2301-0	2.0	Lo-15	P4	4600	Triode Sect.
5ES8	5.0	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1
5ES8	5.0	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2
5EU8	5.0	EV-7198-0	1.5	Lo-15	P4	4000	Pent. Sect.
5EU8	5.0	EV-2306-0	1.7	Lo-15	P4	5250	Triode Sect.
5EW6	5.0	JR-3562-7	1.2	Lo-15	P4	7200	
5FG7	5.0	EV-9678-2	1.6	Lo-15	P4	3800	Pent. Sect.
5FG7	5.0	EV-1203-6	1.9	Lo-15	P4	4400	Triode Sect.
5FV8	5.0	EV-9678-0	1.3	Lo-15	P4	4150	Pent. Sect.
5FV8	5.0	EV-1203-0	2.2	Hi-6	P4	2600	Triode Sect.
5GH8	5.0	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.
5GH8	5.0	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.
5GM6	5.0	JR-3562-7	4.5	Hi-6	P4	1900	
5GX6	5.0	JR-3562-7	2.4	Lo-6	P4	1750	
5GX7	5.0	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.
5GX7	5.0	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.
5HB7	5.0	EV-2671-0	4.3	Hi-6	P4	1750	Pent. Sect.
5HB7	5.0	EV-9801-0	2.4	Hi-6	P4	2350	Triode Sect.
5HG8	5.0	EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.
5HG8	5.0	EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.
5HZ6	5.0	JR-3562-7	2.2	Lo-6	P4	1850	
5J6φ	5.0	JR-5207-6	0-φ	Lo-15	P4	3200	TRIODE NO. 1. φ180-OHM±5% SELF BIAS RES.
5J6	5.0	JR-5207-6	2.3	Lo-15	P4	3200	Triode No. 1
5J6φ	5.0	JR-6307-5	0-φ	Lo-15	P4	3200	TRIODE NO. 2. φ180-OHM±5% SELF BIAS RES.
5J6	5.0	JR-6307-5	2.3	Lo-15	P4	3200	Triode No. 2
5JK6	5.0	JR-3562-7	1.6	Lo-30	P4	6000	
5JL6	5.0	JR-3562-7	4.5	Lo-30	P4	10500	
5KD8	5.0	EV-2637-0	0.9	Lo-15	P4	3600	Pent. Sect.
5KD8	5.0	EV-9108-0	[illegible]	Lo-15	P4	4400	Triode Sect.

14GT8	12.6	EV-0203-0	0.0	Sh-62	P1	★	Diode [illegible]
14H7	12.6	JR-6237-4	2.0	Lo-6	P4	2600	
14J7	12.6	JR-6257-4	7.5	Hi-3	P4	525	Heptode Sect.
14J7	12.6	JR-4357-6	6.5	Hi-3	P4	650	Triode Sect.
14JG8	12.6	EV-8907-0	0.5	Hi-3	P4	750	Triode Sect.
14JG8	12.6	EV-0601-0	0.0	Sh-68	P1	★	Diode No. 1
14JG8	12.6	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 2
14N7	12.6	JR-5607-3	4.2	Lo-6	P4	1700	Triode No. 1
14N7	12.6	JR-4302-6	4.2	Lo-6	P4	1700	Triode No. 2
14Q7	12.6	JR-6237-5	1.5	Lo-6	P1,4#	525	AMPL. SECT. CONNECT PINS 4 & 5 AT OCTAL TEST SOCKET AND LEAVE FOR OSC. TEST.
14Q7	12.6	JR-4237-6	9.0	Hi-3	P4	525	Osc. Sect.
14R7	12.6	JR-6257-0	2.7	Lo-6	P4	1950	Pent. Sect.
14R7	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 1
14R7	12.6	JR-0307-0	0.0	Sh-0	P1	★	Diode No. 2
14S7	12.6	JR-6257-4	4.3	Hi-3	P4	975	Heptode Sect.
14S7	12.6	JR-4357-6	0.0	Hi-3	P4	975	Triode Sect.
14V7	12.6	JR-6237-4	2.2	Lo-6	P4	3000	
14W7	12.6	JR-6237-5	2.2	Lo-6	P4	3000	
14X7	12.6	JR-3204-0	0.6	Lo-6	P4	650	Triode Sect.
14X7	12.6	JR-0504-0	0.0	Sh-67	P1	★	Diode No. 1
14X7	12.6	JR-0607-0	0.0	Sh-67	P1	★	Diode No. 2
14Y4	12.6	JR-0607-0	0.0	Sh-63	P3	★	Plate No. 1
14Y4	12.6	JR-0307-0	0.0	Sh-63	P3	★	Plate No. 2
15A6	12.6	EV-2713-6	2.0	Lo-15	P4	6000	
15CW5	12.6	EV-2793-0	13.0	Lo-15	P4	5800	ADJUST LINE TEST TO 110 VOLTS.
15EA7	12.6	JX-4506-0	3.1	Lo-6	P4	800	TRIODE NO. 1. ADJUST "LINE TEST" TO 115 VOLTS
15EA7	12.6	JX-2103-0	26.0	Lo-15	P4	3150	Triode No. 2
15EW6	12.6	JR-3562-7	1.8	Lo-15	P4	8800	ADJUST "LINE TEST" TO 110 V.
15EW7	12.6	EV-7608-0	11.0	Hi-3	P4	750	TRIODE NO 1. ADJUST "LINE TEST" TO 110 VOLTS
15EW7	12.6	EV-2109-0	24.0	Lo-15	P4	3350	Triode No. 2
15HA6	12.6	EV-2761-3	2.0	Lo-30	P4	9500	ADJUST "LINE TEST" TO 110V.
15HB6	12.6	EV-2781-9	1.7	Lo-30	P4	15000	KEEP LINE ADJUSTED AT 112 VOLTS.
15KY8	20.0	EV-2673-0	5.0	Lo-6	P4	2500	PENT. SECT. ADJUST "LINE TEST" TO 76V. USE HICKOK ADAPTER CODE NO. 1050-144
15KY8	20.0	EV-9801-0	1.6	Hi-3	P4	310	TRIODE SECT. ADJUST "LINE TEST" TO 70V. USE HICKOK ADAPTER CODE NO. 1050-144
15LE8	12.6	EV-9683-7	6.0	Lo-6	P4	2150	PENT. NO. 1. ADJUST "LINE TEST" TO 114V
15LE8	12.6	EV-9183-2	6.0	Lo-6	P4	2150	PENT. NO. 2. ADJUST "LINE TEST" TO 114V
16GK6	12.6	EV-2781-3	2.5	Lo-15	P4	7500	ADJUST "LINE TEST" TO 115 VOLTS
17AV5	20.0	JR-2573-0	22.0	Hi-15	P4	3500	SET "CATH. ACT." SWITCH TO "TEST" POSITION.
17AX4	20.0	JX-0503-0	0.0	Sh-80	P3	★	SET "CATH. ACT." SWITCH TO "TEST" POSITION
17AY3	20.0	EV-0209-0	0.0	Sh-62	P3	★	ADJUST "LINE TEST" TO 80 V. USE HICKOK ADAPTER CODE NO. 1050-144
17B-B14	20.0	EV-2063-0	21.5	Hi-6	P4	2400	CAP=P ADJUST "LINE TEST" TO 07V.
17BH3	20.0	EV-0209-0	0.0	Sh-62	P3	★	ADJUST "LINE TEST" TO 86 V USE HICKOK ADAPTER CODE NO. 1050-144
17BQ6	20.0	JR-5047-0	14.0	Lo-6	P4	2400	CAP=P. SET "CATH. ACT" SWITCH TO TEST POSITION.
17BS3	20.0	EV-0209-0	0.0	Sh-73	P3	★	ADJUST "LINE TEST" TO 84V. USE HICKOK ADAPTER CODE NO. 1050-144
17C5	20.0	JR-2763-0	7.0	Hi-15	P4	4500	SET "CATH. ACT." SWITCH TO "TEST" POSITION
17CA5	20.0	JR-2763-0	5.5	Lo-15	P4	4800	SET "CATH. ACT." SWITCH TO "TEST" POSITION
17CK3	20.0	EV-0209-0	0.0	Sh-74	P3	★	ADJUST "LINE TEST" TO 90V. USE HICKOK ADAPTER CODE NO. 1050-144
17CL3	20.0	EV-0209-0	0.0	Sh-74	P3	★	ADJUST "LINE TEST" TO 90V. USE HICKOK ADAPTER CODE NO. 1050-144
17CT3	20.0	EV-0209-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 87V.
17CU5	20.0	JR-2763-0	12.0	Lo-6	P4	2550	ADJUST "LINE TEST" TO 90V.
17D4	20.0	JX-0503-0	0.0	Sh-71	P3	★	ADJUST "LINE TEST" TO 86 VOLTS
17DE4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 VOLTS

5J6	5.0	JR-6307-0	2.5	Lo-15	P4	3250	Triode No. 2
5JK6	5.0	JR-3562-7	1.6	Lo-30	P4	6000	
5JL6	5.0	JR-3562-7	4.5	Lo-30	P4	10500	
5KD8	5.0	EV-2637-0	0.9	Lo-15	P4	3600	Pent. Sect.
5KD8	5.0	EV-9108-0	2.2	Lo-15	P4	4400	Triode Sect.
5KE8	5.0	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.
5KE8	5.0	EV-9108-0	1.2	Lo-15	P4	4100	Triode Sect.
5KZ8	5.0	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.
5KZ8	5.0	EV-9108-0	2.5	Lo-15	P4	3400	Triode Sect.
5LJ8	5.0	EV-9678-0	0.2	Lo-15	P4	4400	Pent. Sect.
5LJ8	5.0	EV-1203-0	0.2	Lo-6	P4	1250	Triode Sect.
5MB8	5.0	EV-9678-0	1.2	Lo-15	P4	6300	Pent. Sect.
5MB8	5.0	EV-1203-0	1.5	Lo-15	P4	4700	Triode Sect.
5MHH3	5.0	JR-6307-0	2.2	Lo-15	P4	4750	Triode No. 1
5MHH3	5.0	JR-5207-0	2.2	Lo-15	P4	4750	Triode No. 2
5MQ8	5.0	EV-2637-0	2.0	Hi-6	P4	2500	Pent. Sect.
5MQ8	5.0	EV-9108-0	3.0	Hi-3	P4	1200	Triode Sect.
5R4GY	5.0	HR-0600-0	0.0	Sh-63	P3	★	Plate No. 1
5R4GY	5.0	HR-0400-0	0.0	Sh-61	P3	★	Plate No. 2
5T4	5.0	HR-0600-0	0.0	Sh-73	P3	★	Plate No. 1
5T4	5.0	HR-0400-0	0.0	Sh-69	P3	★	Plate No. 2
5T8	5.0	EV-8907-6	2.2	Lo-6	P4	775	Triode Sect.
5T8	5.0	EV-0607-1	0.0	Sh-68	P1	★	Diode No. 1
5T8	5.0	EV-0203-7	0.0	Sh-68	P1	★	Diode No. 2
5T8	5.0	EV-0107-8	0.0	Sh-68	P1	★	Diode No. 3
5U4	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1
5U4	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2
5U8	5.0	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
5U8	5.0	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
5V3	5.0	HR-0600-4	0.0	Sh-70	P3	★	Plate No. 1
5V3	5.0	HR-0400-6	0.0	Sh-68	P3	★	Plate No. 2
5V4	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1
5V4	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2
5V6	5.0	JR-5347-0	5.0	Lo-6	P4	2350	
5W4	5.0	HR-0600-0	0.0	Sh-40	P3	★	Plate No. 1
5W4	5.0	HR-0400-0	0.0	Sh-40	P3	★	Plate No. 2
5X4	5.0	JX-0500-0	0.0	Sh-67	P3	★	Plate No. 1
5X4	5.0	JX-0300-0	0.0	Sh-65	P3	★	Plate No. 2
5X8	5.0	EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.
5X8	5.0	EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.
5Y3	5.0	HR-0600-0	0.0	Sh-46	P3	★	Plate No. 1
5Y3	5.0	HR-0400-0	0.0	Sh-37	P3	★	Plate No. 2
5Y4	5.0	JX-0500-0	0.0	Sh-53	P3	★	Plate No. 1
5Y4	5.0	JX-0300-0	0.0	Sh-42	P3	★	Plate No. 2
5Z3	5.0	JR-0300-0	0.0	Sh-67	P3	★	Plate No. 1
5Z3	5.0	JR-0200-0	0.0	Sh-65	P3	★	Plate No. 2
5Z4	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1
5Z4	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2
6AB4	6.3	JR-6307-0	2.0	Lo-6	P4	2600	
6AB8	6.3	EV-9683-7	5.5	Lo-6	P4	2150	Pent. Sect.
6AB8	6.3	EV-2103-0	4.5	Lo-6	P4	875	Triode Sect.
6AC5	6.3	JR-5307-0	0.0	Hi-3	P4	600	
6AC7Φ	6.3	JR-4765-3	0-Φ	Lo-30	P4	6000	Φ190-OHM±5% SELF BIAS RES.
6AC7	6.3	JR-4765-3	1.8	Lo-30	P4	6000	
6AC7Φ	6.3	JR-4765-3	0-Φ	Lo-24	P4	6000	Φ150-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AC7	6.3	JR-4765-3	1.8	Lo-24	P4	6000	FOR KS-15555-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AF3	6.3	EV-0002-0	0.0	Sh-74	P3	★	CAP=P. REVERSE METER
6AF4Φ	6.3	JR-2305-0	0-Φ	Lo-6	P4	1900	Φ1000-OHM±5% SELF BIAS RES.
6AF4	6.3	JR-2305-0	8.0	Lo-6	P4	3250	

17CT3	20.0	EV-0209-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 87V.
17CU5	20.0	JR-2763-0	12.0	Lo-6	P4	2550	ADJUST "LINE TEST" TO 90V.
17D4	20.0	JX-0503-0	0.0	Sh-71	P3	★	ADJUST "LINE TEST" TO 86 VOLTS
17DE4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 VOLTS
17DM4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 V.
17DQ4	20.0	JX-0503-0	0.0	Sh-69	P3	★	
17DQ6	20.0	JR-5047-0	17.0	Hi-15	P4	3800	CAP=P. SET "CATH. ACT." SWITCH TO "TEST" POSITION
17GJ5	20.0	EV-6073-0	8.0	Hi-15	P1,4#	4000	CAP=P. SET "CATH. ACT." SWITCH TO "TEST" POSITION USE HICKOK ADAPTER CODE NO. 1050-144
17GT5	20.0	EV-6973-0	8.0	Hi-15	P1,4#	4000	SET "CATH. ACT." SWITCH TO TEST POSITION USE HICKOK ADAPTER CODE NO. 1050-144
17GW6	20.0	JR-5047-0	8.0	Hi-15	P1,4#	4000	CAP=P. SET "CATH. ACT." SWITCH TO TEST POSITION.
17H3	20.0	EV-0301-0	0.0	Sh-78	P3	★	ADJUST "LINE TEST" TO 85V.
17HC8	20.0	EV-3672-0	6.0	Lo-6	P4	3200	PENT. SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION
17HC8	20.0	EV-1908-0	1.8	Lo-6	P4	1250	TRIODE SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION
17JB6	20.0	EV-2013-8	8.0	Hi-15	P1,4#	4000	CAP=P. SET "CATH. ACT." SWITCH TO TEST POSITION USE HICKOK ADAPTER CODE NO. 1050-144
17JG6A	20.0	EV-2973-6	14.0	Lo-15	P1,4#	3600	ADJUST "LINE TEST" TO 90V USE HICKOK ADAPTER CODE NO. 1050-144
17JK8	20.0	EV-7608-9	8.0	Hi-3	P4	600	TRIODE NO.1. SET "CATH. ACT." SWITCH TO "TEST" POSITION
17JK8	20.0	EV-2103-9	7.0	Hi-6	P4	1400	TRIODE NO. 2. SET "CATH. ACT." SWITCH TO "TEST" POSITION
17JQ6	20.0	EV-7139-6	24.0	Hi-6	P4	2300	PENT. SECT. ADJUST "LINE TEST" TO 90V
17JQ6	20.0	BS-3567-8	38.0	Lo-6	P1	-------	Diode Sect.
17JR6	20.0	EV-2913-0	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144
17JT6	20.0	EV-2973-6	22.0	Hi-15	P4	3150	SET "CATH. ACT." SWITCH TO "TEST" POSITION. USE HICKOK ADAPTER CODE NO. 1050-144
17KV6	20.0	BS-3567-8	38.0	Lo-6	P4	2860	USE HICKOK ADAPTER CODE NO. 1050-144 ADJUST "LINE TEST" TO 90V
17L6	20.0	JR-5347-0	12.5	Hi-15	P4	4200	SET "CATH. ACT." SWITCH TO "TEST" POSITION
17LD8	20.0	EV-2673-0	9.0	Hi-6	P4	2800	PENT. SECT. ADJUST "LINE TEST" TO 87 VOLTS USE HICKOK ADAPTER CODE NO. 1050-144
17LD8	20.0	EV-9801-0	7.0	Hi-3	P4	550	Triode Sect.
17R5	20.0	JR-2763-0	7.0	Hi-15	P4	4200	SET "CATH. ACT." SWITCH TO "TEST" POSITION
18A5	20.0	JR-2573-0	20.0	Hi-6	P4	3000	SET "CATH. ACT." SWITCH TO "TEST" POSITION
18DZ8	20.0	EV-3672-0	14.0	Hi-15	P4	3500	PENT. SECT. SET "CATH. ACT." SWITCH TO TEST POSITION.
18DZ8	20.0	EV-1908-0	5.0	Hi-3	P4	300	TRIODE SECT. SET "CATH. ACT." SWITCH TO TEST POSITION.
18FW6	20.0	JR-3567-2	6.0	Hi-3	P3	1000	SET "CATH. ACT " SWITCH TO TEST POSITION
18FX6	20.0	JR-3562-7	7.0	Hi-3	P4	600	AMP. SECT. SET "CATH ACT." SWITCH TO TEST POSITION
18FX6	20.0	JR-3602-7	4.0	Hi-6	P4	2500	OSC. SECT. SET "CATH. ACT." SWITCH TO TEST POSITION
18FY6	20.0	JR-3702-0	2.2	Lo-6	P4	500	TRIODE SECT. SET "CATH. ACT" SWITCH TO TEST POSITION
18FY6	20.0	JR-0602-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE
18FY6	20.0	JR-0502-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SWITCH TO SHUNT. OK ABOVE 600 ON 3000 SCALE
18GB5	20.0	EV-2078-0	27.0	Hi-15	P4	4000	Cap=P
18GD6	20.0	JR-3567-2	7.0	Hi-3	P4	600	
18HB8	20.0	EV-9768-0	10.0	Lo-6	P4	2450	PENT. SECT. SET "CATH.ACT." SWITCH TO "TEST" POSITION.
18HB8	20.0	EV-1302-0	2.0	Lo-6	P4	1900	TRIODE SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION.
19AQ5	20.0	JR-3562-0	7.0	Lo-6	P4	2300	
19AU4	20.0	JX-0503-0	0.0	Sh-74	P3	★	
19BG6	20.0	JR-5073-0	2.0	Hi-15	P4	3600	Cap=P
19C8	20.0	EV-8907-0	1.7	Lo-6	P4	800	Triode Sect.
19C8	20.0	EV-0607-0	0.0	Sh-70	P1	★	Diode No. 1

6AC7Φ	6.3	JR-4765-3	0-Φ	Lo-24	P4	6000	POSITION & READ RED MICROMHOS SCALES
6AC7	6.3	JR-4765-3	1.8	Lo-24	P4	6000	FOR KS-15555-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AF3	6.3	EV-0002-0	0.0	Sh-74	P3	★	CAP=P. REVERSE METER
6AF4Φ	6.3	JR-2305-0	0-Φ	Lo-6	P4	1900	Φ1000-OHM±5% SELF BIAS RES.
6AF4	6.3	JR-2305-0	8.0	Lo-6	P4	3250	
6AF6	6.3	JR-4357-0	0.0	----	P4	------	Eye 1 Open Eye 2 Closed
6AF6	6.3	JR-3457-0	0.0	----	P4	------	Eye 2 Open Eye 1 Closed
6AG5Φ	6.3	JR-3562-0	0-Φ	Lo-6	P4	3450	Φ150-OHM±5% SELF BIAS RES.
6AG5	6.3	JR-3562-0	2.0	Lo-6	P4	3200	
6AG7	6.3	JR-4765-2	3.5	Lo-15	P4	5400	
6AH4	6.3	JR-2507-0	14.5	Hi-6	P4	2700	
6AH6Φ	6.3	JR-3567-2	0-Φ	Lo-30	P4	5700	Φ160-OHM±5% SELF BIAS RES.
6AH6	6.3	JR-3567-2	1.0	Lo-30	P4	5850	
6AH6Φ	6.3	JR-3567-2	0-Φ	Lo-24	P4	5700	Φ160-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROHMOS SCALES
6AH6	6.3	JR-3567-2	1.0	Lo-24	P4	5850	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AH7	6.3	JX-5604-0	6.0	Lo-6	P4	1550	Triode No. 1
6AH7	6.3	JX-2301-0	6.0	Lo-6	P4	1550	Triode No. 2
6AJ4Φ	6.3	JX-1502-0	0-Φ	Lo-30	P4	5200	Φ130-OHM±5% Self Bias Res.
6AJ4	6.3	JX-1502-0	2.2	Lo-30	P4	4900	
6AJ4Φ	6.3	JX-1502-0	0-Φ	Lo-24	P4	5200	Φ130-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AJ4	6.3	JX-1502-0	2.2	Lo-24	P4	4900	FOR KS-15559-L1 USE GMX4 SW POSITION & READ RED MICROMHOS SCALES
6AJ5	6.3	JR-3562-0	3.5	Lo-6	P1,4#	1800	
6AK5Φ	6.3	JR-3562-0	0-Φ	Lo-6	P4	3100	Φ330-OHM±5% SELF BIAS RES.
6AK5	6.3	JR-3562-0	3.0	Lo-6	P4	2700	
6AK6	6.3	JR-3567-2	6.0	Lo-6	P4	1400	
6AL3	6.3	EV-0009-0	0.0	Sh-74	P3	★	CAP=P. REVERSE METER
6AL5	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6AL5	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6AL7	6.3	JR-6357-0	Vary	100	P4	★	Bias Controls Left Pattern
6AL7	6.3	JR-5347-0	Vary	100	P4	★	Bias Controls Both Patterns
6AL7	6.3	JR-4357-0	Vary	100	P4	★	Bias Controls Right Pattern
6AM4	6.3	JX-1502-0	1.0	Lo-15	P4	5850	
6AM5	6.3	JR-3572-0	8.0	Lo-6	P4	1650	
6AM8	6.3	EV-2631-9	1.0	Lo-15	P4	3800	Pent. Sect.
6AM8	6.3	EV-0807-0	0.0	Sh-65	P1	★	Diode Sect.
6AN4Φ	6.3	JR-2305-0	0-Φ	Lo-30	P4	5700	Φ100-OHM±2% SELF BIAS RES.
6AN4	6.3	JR-2305-0	0.9	Lo-30	P4	5500	
6AN4Φ	6.3	JR-2305-0	0-Φ	Lo-30	P4	5700	Φ100-OHM±2% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW POSITION & READ RED MICROMHOS SCALES
6AN4	6.3	JR-2305-0	0.9	Lo-30	P4	5500	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6AN5Φ	6.3	JR-3567-0	0-Φ	Lo-15	P4	4700	Φ159-OHM±5% SELF BIAS RES.
6AN5	6.3	JR-3567-0	12.0	Hi-15	P4	4800	
6AN6	6.3	HT-0506-0	0.0	Sh-45	P1	★	Diode No. 1
6AN6	6.3	HT-0806-0	0.0	Sh-45	P1	★	Diode No. 2
6AN6	6.3	HT-0106-0	0.0	Sh-45	P1	★	Diode No. 3
6AN6	6.3	HT-0206-0	0.0	Sh-45	P1	★	Diode No. 4
6AN8Φ	6.3	EV-8679-1	0-Φ	Lo-15	P4	3500	PENT. SECT. Φ180-OHM±5% SELF BIAS RES.
6AN8	6.3	EV-8679-1	1.7	Lo-15	P4	4000	Pent. Sect.
6AN8	6.3	EV-2103-9	4.7	Lo-6	P4	2250	Triode Sect.
6AQ5	6.3	JR-3562-0	7.0	Lo-6	P4	2300	

18HB8	20.0	EV-1302-0	2.0	Lo-6	P4	1900	SWITCH TO "TEST" POSITION.
19AQ5	20.0	JR-3562-0	7.0	Lo-6	P4	2300	
19AU4	20.0	JX-0503-0	0.0	Sh-74	P3	★	
19BG6	20.0	JR-5073-0	2.0	Hi-15	P4	3600	Cap=P
19C8	20.0	EV-8907-0	1.7	Lo-6	P4	800	Triode Sect.
19C8	20.0	EV-0607-0	0.0	Sh-70	P1	★	Diode No. 1
19C8	20.0	EV-0203-0	0.0	Sh-70	P1	★	Diode No. 2
19C8	20.0	EV-0107-0	0.0	Sh-70	P1	★	Diode No. 3
19CL8A	20.0	EV-9678-0	2.2	Lo-15	P4	3650	Tetrode Sect.
19CL8A	20.0	EV-1203-0	1.0	Lo-15	P4	4400	Triode Sect.
19DE7	20.0	EV-7608-0	7.0	Lo-6	P4	1260	Triode No. 1
19DE7	20.0	EV-2109-0	20.0	Lo-15	P4	4100	Triode No. 2
19EA8	20.0	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.
19EA8	20.0	EV-9108-0	1.3	Lo-15	P4	4700	Triode Sect.
19EZ8	20.0	EV-9800-0	1.7	Lo-6	P4	1750	Triode No. 1
19EZ8	20.0	EV-7600-0	1.7	Lo-6	P4	1750	Triode No. 2
19EZ8	20.0	EV-2301-0	2.2	Lo-6	P4	2000	Triode No. 3
19FX5	20.0	JR-2763-0	5.0	Lo-15	P4	6000	
19GQ7	20.0	EV-0809-0	0.0	Sh-52	P1	★	Diode No. 1
19GQ7	20.0	EV-0607-0	0.0	Sh-52	P1	★	Diode No. 2
19GQ7	20.0	EV-0201-0	0.0	Sh-52	P1	★	Diode No. 3
19HR6	20.0	JR-3567-2	1.9	Lo-15	P4	4400	
19HS6	20.0	JR-3567-2	2.7	Lo-15	P4	3900	
19HV8	20.0	EV-9678-0	1.6	Lo-15	P4	4000	Pent. Sect.
19HV8	20.0	EV-1203-0	1.2	Lo-6	P4	1250	Triode Sect.
19J6	20.0	JR-5207-6	2.2	Lo-6	P4	3450	Triode No. 1
19J6	20.0	JR-6307-5	2.2	Lo-6	P4	3450	Triode No. 2
19JN8	20.0	EV-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.
19JN8	20.0	EV-1203-0	1.0	Lo-15	P4	3200	Triode Sect.
19KG8	20.0	EV-9678-0	1.8	Lo-15	P4	3600	Pent. Sect.
19KG8	20.0	EV-2103-0	2.1	Lo-15	P4	4300	Triode Sect.
19T8	20.0	EV-8907-6	2.2	Lo-6	P4	775	Triode Sect.
19T8	20.0	EV-0607-1	0.0	Sh-69	P1	★	Diode No. 1
19T8	20.0	EV-0203-7	0.0	Sh-69	P1	★	Diode No. 2
19T8	20.0	EV-0107-8	0.0	Sh-69	P1	★	Diode No. 3
19V8	20.0	EV-6103-8	2.2	Lo-6	P4	780	Triode Sect.
19V8	20.0	EV-0903-2	0.0	Sh-0	P1	★	Diode No. 1
19V8	20.0	EV-0708-6	0.0	Sh-68	P1	★	Diode No. 2
19V8	20.0	EV-0203-8	0.0	Sh-68	P1	★	Diode No. 3
19X3	20.0	EV-0903-0	0.0	Sh-76	P3	★	
19X8	20.0	EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.
19X8	20.0	EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.
19Y3	20.0	EV-0903-0	0.0	Sh-76	P3	★	
20EQ7	20.0	EV-2763-1	7.0	Hi-3	P4	650	Pent. Sect.
20EQ7	20.0	EV-0803-0	0.0	Sh-0	P1	★	Diode Sect.
20EW7	20.0	EV-7608-0	10.0	Hi-3	P4	1000	Triode No. 1
20EW7	20.0	EV-2109-0	17.0	Lo-15	P4	3475	Triode No. 2
20EZ7	20.0	CR-8709-0	1.5	Lo-6	P4	800	Triode No. 1
20EZ7	20.0	CR-5604-0	1.5	Lo-6	P4	800	Triode No. 2
21A6	20.0	EV-2083-9	20.0	Hi-15	P4	3600	Cap=P
21EX6	20.0	JR-5073-0	27.0	Hi-15	P4	3600	Cap=P
	Tubes indicating shorts: Re-test using JR-5023-0						
21LR8	20.0	EV-2673-0	15.0	Lo-15	P4	3500	PENT. SECT. USE HICKOK ADAPTER CODE NO. 1050-144
21LR8	20.0	EV-9801-0	3.3	Lo-6	P4	1700	TRIODE SECT. USE HICKOK ADAPTER CODE NO. 1050-144
22BH3	20.0	EV-0209-0	0.0	Sh-62	P3	★	ADJUST "LINE TEST" TO 108 V USE HICKOK ADAPTER CODE NO. 1050-144
22DE4	25.0	JX-0503-0	0.0	Sh-72	P3	★	SET LINE TEST TO 60 VOLTS
22JF6	20.0	EV-2073-8	14.0	Lo-15	P1,4#	3600	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
22JG6	20.0	EV-2973-6	14.0	Lo-15	P1,4#	3600	USE HICKOK ADAPTER CODE NO. 1050-144
22JR6	20.0	EV-2913-0	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144
22JU6	20.0	EV-2073-8	30.0	Lo-6	P4	2200	Cap=P

6AN6	6.3	[illegible]-0200-0	0.0	Sh-10	[illegible]		
6AN8φ	6.3	EV-8679-1	0-φ	Lo-15	P4	3500	PENT. SECT. φ180-OHM±5% SELF BIAS RES.
6AN8	6.3	EV-8679-1	1.7	Lo-15	P4	4000	Pent. Sect.
6AN8	6.3	EV-2103-9	4.7	Lo-6	P4	2250	Triode Sect.
6AQ5	6.3	JR-3562-0	7.0	Lo-6	P4	2300	
6AQ6	6.3	JR-3702-0	1.8	Lo-6	P4	750	Triode Sect.
6AQ6	6.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
6AQ6	6.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
6AQ7	6.3	JX-4506-0	0.5	Lo-6	P4	800	Triode Sect.
6AQ7	6.3	JX-0201-0	0.0	Sh-35	P1	★	Diode No. 1
6AQ7	6.3	JX-0301-0	0.0	Sh-35	P1	★	Diode No. 2
6AR5	6.3	JR-3562-0	3.0	Hi-3	P4	1450	
6AR6	6.3	GX-8352-0	10.0	Hi-6	P4	3250	
6AR8	6.3	EV-6937-1	2.0	Lo-6	P4	1950	Plate No. 1
6AR8	6.3	EV-6837-1	2.0	Lo-6	P4	1950	Plate No. 2
6AS5	6.3	JR-2763-0	15.0	Lo-6	P4	3000	
6AS6	6.3	JR-3562-7	3.0	Lo-6	P4	2000	
6AS7	7.5	JX-4506-1	Max	Hi-6	P4	1550	TRIODE NO. 1 USE MAX. BIAS ON 50V RANGE / SET "CATH. ACT." SW. TO TEST POS.
6AS7	7.5	JX-2103-5	Max	Hi-6	P4	1550	TRIODE NO. 2 USE MAX. BIAS ON 50V RANGE / NO "CATH. ACT." TEST IS MADE
6AS8	6.3	EV-2913-7	2.0	Lo-15	P4	4000	Pent. Sect.
6AS8	6.3	EV-0608-7	0.0	Sh-60	P1	★	Diode Sect.
6AT6	6.3	JR-3702-0	2.0	Lo-6	P4	850	Triode Sect.
6AT6	6.3	JR-0602-0	0.0	Sh-10	P1	★	Diode No. 1
6AT6	6.3	JR-0502-0	0.0	Sh-10	P1	★	Diode No. 2
6AT8	6.3	EV-9673-8	1.7	Lo-15	P4	3800	Pent. Sect.
6AT8	6.3	EV-1203-9	1.7	Lo-15	P4	3000	Triode Sect.
6AU4	6.3	JX-0503-0	0.0	Sh-75	P3	★	
6AU5	6.3	JR-2573-0	15.0	Hi-6	P4	3000	
6AU6φ	6.3	JR-3567-2	0-φ	Lo-6	P4	2900	φ62-OHM±1% SELF BIAS RES.
6AU6	6.3	JR-3567-2	1.3	Lo-6	P4	2800	
6AU7	6.3	EV-7608-0	4.0	Lo-6	P4	1560	Triode No. 1
6AU7	6.3	EV-2103-0	4.0	Lo-6	P4	1560	Triode No. 2
6AU8	6.3	EV-7986-0	2.0	Lo-15	P4	4500	Pent. Sect.
6AU8	6.3	EV-2301-0	1.5	Lo-15	P4	3200	Triode Sect.
6AV5	6.3	JR-2573-0	20.0	Hi-6	P4	2340	
6AV6	6.3	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.
6AV6	6.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
6AV6	6.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
6AW8	6.3	EV-7986-3	2.9	Lo-15	P4	5800	Pent. Sect.
6AW8	6.3	EV-2301-9	1.2	Lo-6	P4	2600	Triode Sect.
6AX4	6.3	JX-0503-0	0.0	Sh-67	P3	★	
6AX5	6.3	JR-0507-3	0.0	Sh-68	P3	★	Plate No. 1
6AX5	6.3	JR-0307-5	0.0	Sh-68	P3	★	Plate No. 2
6AX7	6.3	EV-7608-2	1.1	Lo-6	P4	950	Triode No. 1
6AX7	6.3	EV-2103-7	1.1	Lo-6	P4	950	Triode No. 2
6AX8	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
6AX8	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
6AY3	6.3	EV-0209-0	0.0	Sh-73	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6AZ8	6.3	EV-6123-0	1.7	Lo-15	P4	3900	Pent. Sect.
6AZ8	6.3	EV-9807-0	4.2	Lo-6	P4	2150	Triode Sect.
6BA3	6.3	EV-0209-0	0.0	Sh-66	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6BA6φ	6.3	JR-3567-2	0-φ	Lo-6	P4	2500	φ100-OHM±2% SELF BIAS RES.
6BA6	6.3	JR-3567-2	2.0	Lo-6	P4	2600	
6BA7	6.3	EV-7913-2	7.5	Hi-3	P4	650	Ampl. Sect.
6BA7	6.3	EV-2913-7	10.0	Hi-3	P4	500	Osc. Sect.
6BA8	6.3	EV-7986-0	4.0	Lo-15	P4	4600	Pent. Sect.
6BA8	6.3	EV-2301-0	6.5	Lo-6	P4	1750	Triode Sect.
6B-B14	6.3	EV-2063-0	21.5	Hi-6	P4	2000	
6BC4	6.3	EV-2106-0	1.5	Lo-15	P4	6500	
6BC5φ	6.3	JR-3562-0	0-φ	Lo-15	P4	3750	φ150-OHM±5% SELF BIAS RES.

22JF6	20.0	EV-2073-8	14.0	Lo-15	P1,4#	3600	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
22JG6	20.0	EV-2973-6	14.0	Lo-15	P1,4#	3600	USE HICKOK ADAPTER CODE NO. 1050-144
22JR6	20.0	EV-2913-0	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144
22JU6	20.0	EV-2073-8	30.0	Lo-6	P4	2200	Cap=P
22KM6	20.0	EV-2073-8	37.0	Lo-6	P4	2500	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
22KV6	20.0	BS-3567-8	38.0	Lo-6	P4	2860	USE HICKOK ADAPTER CODE NO. 1050-144
24JE6A	25.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO 1050-144
24LQ6	25.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
25A6	25.0	JR-5347-0	18.0	Hi-3	P4	1500	
25AV5	25.0	JR-2573-0	20.0	Hi-6	P4	2340	
25AX4	25.0	JX-0503-0	0.0	Sh-67	P3	★	
25B-B14	25.0	EV-2063-0	21.5	Hi-6	P4	2400	Cap=P
25BK5	25.0	EV-3186-0	0.0	Lo-15	P4	4200	
25BQ6	25.0	JR-5047-0	25.0	Hi-6	P4	2700	Cap=P
25C5	25.0	JR-2763-0	7.0	Hi-15	P4	4500	
25C6	25.0	JR-5347-0	12.0	Hi-15	P4	4200	
25CA5	25.0	JR-2763-0	5.5	Lo-15	P4	4800	
25CD6	25.0	JR-5073-0	25.0	Hi-6	P4	3300	Cap=P
25CK3	25.0	EV-0209-0	0.0	Sh-84	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
25CM3	25.0	EV-0279-0	0.0	Sh-82	P3	★	SHORT ON 2, 3. USE HICKOK ADAPTER CODE NO. 1050-144
25CT3	25.0	EV-0209-0	0.0	Sh-72	P3	★	
25CU6	25.0	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
25DK4	25.0	JR-0507-0	0.0	Sh-77	P3	★	
25DN6	25.0	JR-5073-0	22.0	Hi-15	P4	4700	Cap=P
25DT5	25.0	EV-3917-0	6.0	Lo-15	P4	3850	
25EC6	25.0	JR-5073-0	26.0	Hi-15	P4	3500	Cap=P
25EH5	25.0	JR-2763-0	6.5	Lo-15	P4	6300	
25F5	25.0	JR-2763-0	14.0	Hi-6	P4	2650	
25F5A	25.0	JR-2763-0	14.0	Hi-6	P4	2900	
25HX5	25.0	EV-7963-0	20.0	Lo-15	P4	7000	Cap=P
25JQ6	25.0	EV-7139-6	24.0	Hi-6	P4	2300	Pent. Sect.
25JQ6	25.0	EV-0609-0	0.0	Sh-50	P1	★	Diode Sect.
25L6	25.0	JR-5347-2	12.5	Hi-15	P4	4200	
25W4	25.0	JX-0503-0	0.0	Sh-80	P3	★	
25W6	25.0	JR-5347-0	13.0	Hi-15	P4	3600	
25Z5	25.0	JR-0504-0	0.0	Sh-75	P3	★	Plate No. 1
25Z5	25.0	JR-0203-0	0.0	Sh-75	P3	★	Plate No. 2
25Z6	25.0	JR-0507-2	0.0	Sh-75	P3	★	Plate No. 1
25Z6	25.0	JR-0304-2	0.0	Sh-75	P3	★	Plate No. 2
26A6	25.0	JR-3567-2	3.0	Lo-6	P4	2600	
26A7	25.0	JW-2751-3	5.0	Lo-6	P1,4#	3300	PENT. NO. 1
26A7	25.0	JW-3451-2	5.0	Lo-6	P1,4#	3300	PENT. NO. 2
26BK6	25.0	JR-3702-5	1.0	Lo-6	P4	800	Triode Sect.
26BK6	25.0	JR-0602-5	0.0	Sh-35	P1	★	Diode No. 1
26BK6	25.0	JR-0502-7	0.0	Sh-35	P1	★	Diode No. 2
26D6	25.0	JR-7562-3	5.0	Hi-3	P4	650	Ampl. Sect.
26D6	25.0	JR-3562-7	2.0	Hi-3	P4	1250	Osc. Sect.
26DQ5	25.0	JR-2043-0	30.0	Lo-6	P4	2600	Cap=P
26E6	25.0	JR-5347-0	14.0	Hi-15	P4	3600	
26HU5	25.0	JX-2031-0	41.0	Lo-15	P4	3100	Cap=P
26Z5W	25.0	EV-0608-0	0.0	Sh-70	P3	★	Plate No. 1
26Z5W	25.0	EV-0103-0	0.0	Sh-70	P3	★	Plate No. 2
27GB5	25.0	EV-2078-0	27.0	Hi-15	P4	4000	Cap=P
27KG6	25.0	EV-1039-2	46.0	Hi-6	P4	2600	Cap=P
28D7	25.0	JR-7536-2	7.5	Lo-6	P1,4#	2050	PENT. NO. 1
28D7	25.0	JR-2436-7	7.5	Lo-6	P1,4#	2050	PENT. NO 2
28HA6	25.0	EV-2761-3	1.5	Lo-30	P4	9450	
29GK6	25.0	EV-2781-3	1.0	Hi-15	P4	4500	
30R-K47	25.0	EV-0009-0	0.0	Sh-89	P3	★	CAP=P. REVERSE METER
31LQ6	35.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144

6BA7	6.3	EV-2913-7	10.0	Hi-3	P4	500	Osc. Sect.
6BA8	6.3	EV-7986-0	4.0	Lo-15	P4	4600	Pent. Sect.
6BA8	6.3	EV-2301-0	6.5	Lo-6	P4	1750	Triode Sect.
6B-B14	6.3	EV-2063-0	21.5	Hi-6	P4	2000	
6BC4	6.3	EV-2106-0	1.5	Lo-15	P4	6500	
6BC5φ	6.3	JR-3562-0	0-φ	Lo-15	P4	3750	Φ150-OHM±5% SELF BIAS RES.
6BC5	6.3	JR-3562-0	2.0	Lo-15	P4	3800	
6BC7	6.3	EV-0809-0	0.0	Sh-70	P1	★	Diode No. 1
6BC7	6.3	EV-0607-0	0.0	Sh-70	P1	★	Diode No. 2
6BC7	6.3	EV-0201-0	0.0	Sh-70	P1	★	Diode No. 3
6BC8	6.3	EV-7608-9	2.5	Lo-15	P4	4000	Triode No. 1
6BC8	6.3	EV-2103-9	2.5	Lo-15	P4	4000	Triode No. 2
6BD5	6.3	JR-2573-0	2.5	Hi-6	P4	3000	
6BD6	6.3	JR-3567-2	4.3	Lo-6	P4	1360	
6BE6	6.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
6BE6	6.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
6BE7	6.3	EV-7163-9	8.0	Hi-3	P4	650	
6BE8	6.3	EV-9678-3	1.5	Lo-15	P4	3100	PENT. SECT. SHORT ON 2-3.
6BE8	6.3	EV-1203-0	1.5	Lo-15	P4	5500	Triode Sect.
6BF5	6.3	JR-3562-0	11.5	Lo-15	P4	4200	
6BF6	6.3	JR-3702-0	4.0	Lo-6	P4	1200	Triode Sect.
6BF6	6.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
6BF6	6.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
6BF8	6.3	EV-0906-0	0.0	Sh-54	P1	★	Diode No. 1
6BF8	6.3	EV-0806-0	0.0	Sh-54	P1	★	Diode No. 2
6BF8	6.3	EV-0706-0	0.0	Sh-54	P1	★	Diode No. 3
6BF8	6.3	EV-0306-0	0.0	Sh-54	P1	★	Diode No. 4
6BF8	6.3	EV-0206-0	0.0	Sh-54	P1	★	Diode No. 5
6BF8	6.3	EV-0106-0	0.0	Sh-54	P1	★	Diode No. 6
6BG6	6.3	JR-5073-0	1.4	Lo-15	P4	4860	Cap=P
6BH3	6.3	EV-0209-0	0.0	Sh-73	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6BH6	6.3	JR-3562-7	0.8	Lo-6	P4	2600	
6BH8	6.3	EV-7986-0	2.3	Lo-15	P4	4400	Pent. Sect.
6BH8	6.3	EV-2301-0	6.0	Lo-6	P4	2150	Triode Sect.
6BJ6	6.3	JR-3562-7	1.6	Lo-6	P4	2500	
6BJ7	6.3	EV-0809-3	0.0	Sh-63	P1	★	Diode No. 1
6BJ7	6.3	EV-0607-3	0.0	Sh-63	P1	★	Diode No. 2
6BJ7	6.3	EV-0201-3	0.0	Sh-63	P1	★	Diode No. 3
6BJ8	6.3	EV-8709-0	5.5	Lo-6	P4	1750	Triode Sect.
6BJ8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode No. 1
6BJ8	6.3	EV-0102-0	0.0	Sh-70	P1	★	Diode No. 2
6BK4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G
6BK5	6.3	EV-3186-0	0.0	Lo-15	P4	4200	
6BK6	6.3	JR-3702-5	1.0	Lo-6	P4	800	Triode Sect.
6BK6	6.3	JR-0602-5	0.0	Sh-35	P1	★	Diode No. 1
6BK6	6.3	JR-0502-7	0.0	Sh-35	P1	★	Diode No. 2
6BK7	6.3	EV-7608-9	3.0	Lo-6	P4	2650	Triode No. 1
6BK7	6.3	EV-2103-9	3.0	Lo-6	P4	2650	Triode No. 2
6BK7Aφ	6.3	EV-7608-9	0-φ	Lo-15	P4	5100	TRIODE NO. 1. Φ56-OHM±1% SELF BIAS RES.
6BK7A	6.3	EV-7608-9	1.2	Lo-15	P4	5000	Triode No. 1
6BK7Aφ	6.3	EV-2103-9	0-φ	Lo-15	P4	5100	TRIODE NO. 2. Φ56-OHM±1% SELF BIAS RES.
6BK7A	6.3	EV-2103-9	1.2	Lo-15	P4	5000	Triode No. 2
6BL4	6.3	JX-0503-0	0.0	Sh-78	P3	★	
6BL7	6.3	JX-4506-0	2.9	Lo-15	P4	3900	Triode No. 1
6BL7	6.3	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2
6BL8	6.3	EV-2637-1	1.9	Hi-6	P4	1600	Pent. Sect.
6BL8	6.3	EV-9108-6	8.0	Hi-6	P4	1800	Triode Sect.
6BM8	6.3	EV-3672-0	14.0	Hi-6	P4	2600	Pent. Sect.
6BM8	6.3	EV-1908-0	1.0	Hi-3	P4	900	Triode Sect.
6BN4	6.3	JR-2503-0	2.0	Lo-15	P4	4300	

28D7	25.0	JR-7536-2	7.5	Lo-6	P1,4#	2050	PENT. NO. 1
28D7	25.0	JR-2436-7	7.5	Lo-6	P1,4#	2050	PENT. NO 2
28HA6	25.0	EV-2761-3	1.5	Lo-30	P4	9450	
29GK6	25.0	EV-2781-3	1.0	Hi-15	P4	4500	
30R-K47	25.0	EV-0009-0	0.0	Sh-89	P3	★	CAP=P. REVERSE METER
31LQ6	35.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
32ET5	35.0	JR-2763-0	15.0	Hi-6	P4	2500	SET "CATH. ACT." SWITCH TO TEST POSITION
33JR6	35.0	EV-2913-6	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144
34CM3	35.0	EV-0279-0	0.0	Sh-82	P3	★	SHORT ON 2, 3. USE HICKOK ADAPTER CODE NO. 1050-144
34GD5	35.0	JR-2763-0	15.0	Hi-6	P4	2800	
35B5	35.0	JR-3562-0	13.5	Hi-6	P4	2700	
35C5	35.0	JR-2763-0	13.5	Hi-6	P4	2700	
35CD6	35.0	JR-5073-0	25.0	Hi-6	P4	3300	Cap=P
35DZ8	35.0	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
35DZ8	35.0	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.
35EH5	35.0	JR-2763-0	5.0	Hi-15	P4	4750	
35GL6	35.0	JR-2753-0	15.0	Hi-15	P4	3300	
35HB8	35.0	EV-9768-0	10.0	Lo-6	P4	2450	Pent. Sect.
35HB8	35.0	EV-1302-0	2.0	Lo-6	P4	1900	Triode Sect.
35L6	35.0	JR-5347-0	13.5	Lo-6	P4	3150	
35W4	BLST	JR-0367-0	----	----	----	------	Short on 1-2-3-4-5
35W4	35.0	JR-0507-0	0.0	Sh-80	P3	★	Rect. Sect.
35Y4	BLST	JR-0247-0	----	----	----	------	Short on 1-2-3-4-5
35Y4	35.0	JR-0207-0	0.0	Sh-80	P3	★	Rect. Sect.
35Z3	35.0	JR-0207-0	0.0	Sh-80	P3	★	
35Z5	BLST	JR-0537-0	----	----	----	------	Short on 1-2-3-4-5
35Z5	35.0	JR-0507-0	0.0	Sh-82	P3	★	Rect. Sect.
36	6.3	JR-0234-0	5.0	Hi-3	P4	675	Cap=G
36AM6	35.0	JR-0507-0	0.0	Sh-78	P3	★	
40FR5	35.0	JR-2763-0	17.0	Hi-6	P4	2200	
40KG6	35.0	EV-1039-2	46.0	Hi-6	P4	2600	Cap=P
50A5	50.0	JR-6237-0	11.0	Hi-15	P4	3850	
50B5	50.0	JR-3562-0	11.0	Hi-15	P4	3850	
50BK5	50.0	EV-3186-0	0.0	Lo-15	P4	4200	
50BM8	50.0	EV-3672-0	14.0	Hi-6	P4	2600	Pent. Sect.
50BM8	50.0	EV-1908-0	1.0	Hi-3	P4	900	Triode Sect.
50C5	50.0	JR-2763-0	7.0	Hi-15	P4	4500	
50C6	50.0	JR-5347-2	12.0	Hi-15	P4	4200	
50DC4	50.0	JR-0507-0	0.0	Sh-76	P3	★	
50EH5	50.0	JR-2763-0	6.5	Lo-15	P4	6300	
50FA5	50.0	JR-2763-0	15.0	Hi-6	P4	2800	
50FE5	50.0	JR-5347-0	18.0	Lo-15	P4	3950	
50FK5	50.0	JR-2763-0	3.2	Lo-15	P4	8100	
50FY8	50.0	EV-3672-0	15.0	Hi-15	P4	3900	Pent. Sect.
50FY8	50.0	EV-1908-0	2.2	Lo-6	P4	1700	Triode Sect.
50HC6	50.0	JR-2753-0	6.5	Lo-15	P4	6300	
50HK6	50.0	JR-2753-0	7.0	Hi-15	P4	4500	
50HN5	50.0	EV-2793-0	10.0	Lo-15	P4	4700	
50L6	50.0	JR-5347-0	12.5	Hi-15	P4	4150	
50X6	50.0	JR-0607-5	0.0	Sh-78	P3	★	Plate No. 1
50X6	50.0	JR-0302-5	0.0	Sh-78	P3	★	Plate No. 2
50Y7	BLST	JR-0060-0	----	----		------	Short on 1-2-3-4-5
50Y7	50.0	JR-0507-0	0.0	Sh-78	P3	★	Plate No. 1
50Y7	50.0	JR-0304-0	0.0	Sh-78	P3	★	Plate No. 2
60FX5	50.0	JR-2763-0	5.0	Lo-15	P4	6000	
60HL5	50.0	EV-2793-0	15.0	Hi-15	P4	4100	ADJUST "LINE TEST" TO 114V
KT66	6.3	JR-5347-2	4.0	Lo-15	P4	3780	
70L7	75.0	JR-5346-0	13.5	Hi-6	P4	3000	Pent. Sect.
70L7	75.0	JR-0702-3	0.0	Sh-79	P3	★	Rect. Sect.
71A	5.0	JR-3200-0	30.0	Hi-3	P4	1000	

6BL7	6.3	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2
6BL8	6.3	EV-2637-1	1.9	Hi-6	P4	1600	Pent. Sect.
6BL8	6.3	EV-9108-6	8.0	Hi-6	P4	1800	Triode Sect.
6BM8	6.3	EV-3672-0	14.0	Hi-6	P4	2600	Pent. Sect.
6BM8	6.3	EV-1908-0	1.0	Hi-3	P4	900	Triode Sect.
6BN4	6.3	JR-2503-0	2.0	Lo-15	P4	4300	
6BN4A	6.3	JR-2503-0	2.0	Lo-15	P4	5000	
6BN6	6.3	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
6BN6	6.3	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
6BN8	6.3	EV-8709-0	2.2	Lo-6	P4	1600	Triode Sect.
6BN8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode No. 1
6BN8	6.3	EV-0102-0	0.0	Sh-70	P1	★	Diode No. 2
6BQ5	6.3	EV-2793-0	1.5	Lo-15	P4	6600	
6BQ6	6.3	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
6BQ7φ	6.3	EV-7608-0	0-φ	Lo-15	P4	3450	TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.
6BQ7	6.3	EV-7608-0	2.3	Lo-15	P4	3450	Triode No. 1
6BQ7φ	6.3	EV-2103-0	0-φ	Lo-15	P4	3450	TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.
6BQ7	6.3	EV-2103-0	2.3	Lo-15	P4	3450	Triode No. 2
6BQ7Aφ	6.3	EV-7608-0	0-φ	Lo-15	P4	3900	TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.
6BQ7A	6.3	EV-7608-0	2.3	Lo-15	P4	4100	Triode No. 1
6BQ7Aφ	6.3	EV-2103-0	0-φ	Lo-15	P4	3900	TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.
6BQ7A	6.3	EV-2103-0	2.3	Lo-15	P4	4100	Triode No. 2
6BR8	6.3	EV-9678-0	1.5	Lo-15	P4	3100	Pent. Sect.
6BR8	6.3	EV-1203-0	1.5	Lo-15	P4	5500	Triode Sect.
6BS3	6.3	EV-0209-0	0.0	Sh-80	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6BS8	6.3	EV-7608-9	2.2	Lo-15	P4	4500	Triode No. 1
6BS8	6.3	EV-2103-9	2.2	Lo-15	P4	4500	Triode No. 2
6BT6	6.3	JR-3702-0	2.0	Lo-6	P4	850	Triode Sect
6BT6	6.3	JR-3602-0	0.0	Sh-42	P1	★	Diode No. 1
6BT6	6.3	JR-3502-0	0.0	Sh-42	P1	★	Diode No. 2
6BT8φ	6.3	EV-8679-0	0-φ	Lo-15	P4	3800	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.
6BT8	6.3	EV-8679-0	2.25	Lo-15	P4	4000	Pent. Sect.
6BT8	6.3	EV-0103-0	0.0	Sh-50	P1	★	Diode No. 1
6BT8	6.3	EV-0203-0	0.0	Sh-50	P1	★	Diode No. 2
6BU6	6.3	JR-3702-0	6.5	Lo-6	P4	975	Triode Sect.
6BU6	6.3	JR-3602-0	0.0	Sh-35	P1	★	Diode No. 1
6BU6	6.3	JR-3502-0	0.0	Sh-35	P1	★	Diode No. 2
6BU8	6.3	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1
6BU8	6.3	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2
6BV8	6.3	EV-2301-0	3.0	Lo-15	P4	3500	Triode Sect.
6BV8	6.3	EV-0907-0	0.0	Sh-70	P1	★	Diode No. 1
6BV8	6.3	EV-0608-0	0.0	Sh-70	P1	★	Diode No. 2
6BW4	6.3	EV-0709-1	0.0	Sh-45	P3	★	Plate No. 1
6BW4	6.3	EV-0109-7	0.0	Sh-45	P3	★	Plate No. 2
6BW8	6.3	EV-6987-0	1.5	Lo-15	P4	3100	Pent. Sect.
6BW8	6.3	EV-0302-0	0.0	Sh-68	P1	★	Diode No. 1
6BW8	6.3	EV-0102-0	0.0	Sh-68	P1	★	Diode No. 2
6BX6	6.3	EV-2781-9	1.5	Lo-15	P4	4700	
6BX7	6.3	JX-4506-1	8.0	Hi-15	P4	4550	Triode No. 1
6BX7	6.3	JX-2103-5	8.0	Hi-15	P4	4550	Triode No. 2
6BX8	6.3	EV-7608-9	5.0	Lo-15	P4	3150	Triode No. 1
6BX8	6.3	EV-2103-9	5.0	Lo-15	P4	3150	Triode No. 2
6BY5	6.3	JR-0402-0	0.0	Sh-69	P3	★	Plate No. 1
6BY5	6.3	JR-0507-0	0.0	Sh-69	P3	★	Plate No. 2
6BY6	6.3	JR-3562-7	5.5	Lo-6	P4	1240	Grid No. 1
6BY6	6.3	JR-7562-3	5.5	Lo-6	P1,4#	325	GRID NO. 3.
6BY8	6.3	EV-1789-2	1.3	Lo-6	P4	2800	Pent. Sect.
6BY8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode Sect.
6BZ6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	3350	φ170-OHM±5% SELF BIAS RES.
6BZ6	6.3	JR-3562-7	2.2	Lo-15	P4	3350	
6BZ7	6.3	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1

60FX5	50.0	JR-2763-0	5.0	Lo-15	P4	6000	
60HL5	50.0	EV-2793-0	15.0	Hi-15	P4	4100	ADJUST "LINE TEST" TO 114V
KT66	6.3	JR-5347-2	4.0	Lo-15	P4	3780	
70L7	75.0	JR-5346-0	13.5	Hi-6	P4	3000	Pent. Sect.
70L7	75.0	JR-0702-3	0.0	Sh-79	P3	★	Rect. Sect.
71A	5.0	JR-3200-0	30.0	Hi-3	P4	1000	
75	6.3	JR-0205-0	1.3	Lo-6	P4	700	Triode Sect. Cap=G
75	6.3	JR-0405-0	0.0	Sh-0	P1	★	Diode No. 1
75	6.3	JR-0305-0	0.0	Sh-0	P1	★	Diode No. 2
76	6.3	JR-3204-0	7.5	Lo-6	P4	1050	
77	6.3	JR-0235-4	5.5	Lo-6	P4	800	Cap=G
78	6.3	JR-0235-4	4.0	Lo-6	P4	1060	Cap=G
80	5.0	JR-0300-0	0.0	Sh-47	P3	★	Plate No. 1
80	5.0	JR-0200-0	0.0	Sh-41	P3	★	Plate No. 2
82	2.5	JR-0300-0	0.0	Sh-82	P3	★	Plate No. 1
82	2.5	JR-0200-0	0.0	Sh-82	P3	★	Plate No. 2
83	5.0	JR-0300-0	0.0	Sh-84	P3	★	Plate No. 1
83	5.0	JR-0200-0	0.0	Sh-82	P3	★	Plate No. 2
83V	5.0	JR-0300-0	0.0	Sh-81	P3	★	Plate No. 1
83V	5.0	JR-0200-0	0.0	Sh-81	P3	★	Plate No. 2
84	6.3	JR-0304-0	0.0	Sh-70	P3	★	Plate No. 1
84	6.3	JR-0204-0	0.0	Sh-70	P3	★	Plate No. 2
KT88	6.3	JR-5347-2	6.0	Hi-15	P4	5000	
101D	4.3	JR-3200-0	14.0	Hi-3	P4	800	@ 25%
101F,J,L,M	4.3	JR-3200-0	14.0	Hi-3	P4	850	@ 25%
101FA	4.3	JR-3200-0	13.5	Hi-3	P4	1050	@ 25%
102D,E,G	2.0	JR-3200-0	1.0	Lo-6	P4	350	@ 25%
102F,L	2.0	JR-3200-0	1.0	Lo-6	P4	350	@ 20%
104D	4.3	JR-3200-0	25.0	Hi-3	P4	800	@ 25%
CK108	6.3	JR-0235-4	5.0	Lo-6	P4	800	@ 25%. Cap=G.
117L7	117.0	JR-4357-0	11.0	Hi-6	P4	2400	Pent. Sect.
117L7	117.0	JR-0602-0	0.0	Sh-79	P3	★	Rect. Sect.
117M7	117.0	JR-4357-0	11.0	Hi-6	P4	2400	Pent. Sect.
117M7	117.0	JR-0602-0	0.0	Sh-79	P3	★	Rect. Sect.
117N7	117.0	JR-4356-0	12.0	Lo-6	P4	3000	Pent. Sect.
117N7	117.0	JR-0700-0	0.0	Sh-83	P3	★	RECT. SECT. REVERSE METER
117P7	117.0	JR-4356-0	11.0	Hi-6	P4	2400	Pent. Sect.
117P7	117.0	JR-0700-0	0.0	Sh-79	P3	★	RECT. SECT. REVERSE METER
117Z3	117.0	JR-0506-0	0.0	Sh-78	P3	★	
117Z6	117.0	JR-0507-0	0.0	Sh-79	P3	★	Plate No. 1
117Z6	117.0	JR-0304-0	0.0	Sh-79	P3	★	Plate No. 2
205D,E,F	5.0	JR-3200-0	2.0	Hi-3	P4	1450	@ 15%
231D	3.0	JR-3200-0	10.0	Hi-3	P4	400	@ 25%
239A	1.1	JR-3200-0	15.0	Hi-3	P4	300	@ 25%
244A	2.0	JR-3204-0	9.0	Hi-3	P4	650	@ 25%
245A	2.0	JR-0234-0	7.5	Hi-3	P1,4#	400	@ 25% Cap=G
247A	2.0	JR-3204-0	6.0	Hi-3	P4	530	@ 25%
TS251	50.0	JR-5347-6	36.0	Hi-3	P4	775	Pent. Sect. @ 25%
TS251	50.0	JR-0602-3	0.0	Sh-80	P3	★	Rect. Sect.
257A	3.0	JR-0200-0	10.0	Hi-3	P4	400	@ 25% Cap=G
259A,B	2.0	JR-0234-0	0.5	Lo-6	P1,4#	840	@ 25% Cap=G
262A,B	10.0	JR-0203-0	6.0	Lo-6	P4	570	@ 25% Cap=G
264B,C	1.5	JR-3200-0	17.0	Hi-3	P4	375	@ 25%
271A	5.0	JR-3204-0	4.5	Lo-6	P4	2300	@ 25%
272A	10.0	JR-3204-0	15.0	Hi-3	P4	570	@ 25%
274A	5.0	JR-0300-0	0.0	Sh-50	P3	★	Plate No. 1
274A	5.0	JR-0200-0	0.0	Sh-50	P3	★	Plate No. 2
274B	5.0	HR-0600-0	0.0	Sh-50	P3	★	Plate No. 1
274B	5.0	HR-0400-0	0.0	Sh-50	P3	★	Plate No. 2
275A	5.0	JR-3200-0	20.0	Hi-3	P4	1750	@ 25%
283A	2.0	JR-0234-0	0.5	Lo-6	P1,4#	950	@ 25% Cap=G
285A	2.0	JR-0234-0	10.0	Hi-3	P4	700	@ 25% Cap=G

6BY5	6.3	JR-0507-0	0.0	Sh-69	P3	★	Plate No. 2
6BY6	6.3	JR-3562-7	5.5	Lo-6	P4	1240	Grid No. 1
6BY6	6.3	JR-7562-3	5.5	Lo-6	P1,4#	325	GRID NO. 3.
6BY8	6.3	EV-1789-2	1.3	Lo-6	P4	2800	Pent. Sect.
6BY8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode Sect.
6BZ6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	3350	φ170-OHM±5% SELF BIAS RES.
6BZ6	6.3	JR-3562-7	2.2	Lo-15	P4	3350	
6BZ7	6.3	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
6BZ7	6.3	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
6BZ8	6.3	EV-7608-9	1.7	Lo-15	P4	5000	Triode No. 1
6BZ8	6.3	EV-2103-9	1.7	Lo-15	P4	5000	Triode No. 2
6C4	6.3	JR-6307-0	4.5	Hi-3	P4	1500	
6CA4	6.3	EV-0703-0	0.0	Sh-74	P3	★	Plate No. 1
6CA4	6.3	EV-0103-0	0.0	Sh-74	P3	★	Plate No. 2
6CA5	6.3	JR-2763-0	5.5	Lo-15	P4	4800	
6CA7	6.3	JR-5347-2	3.5	Lo-30	P4	7000	
6CB5	6.3	JR-4023-0	20.0	Hi-15	P4	5500	Cap=P
6CB6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	3800	φ180-OHM±5% SELF BIAS RES.
6CB6	6.3	JR-3562-7	2.25	Lo-15	P4	4000	
6CD6	6.3	JR-5073-0	25.0	Hi-6	P4	3300	Cap=P
6CE5φ	6.3	JR-3562-0	0-φ	Lo-15	P4	3900	φ180-OHM±5% SELF BIAS RES.
6CE5	6.3	JR-3562-0	2.5	Lo-15	P4	3200	
6CF6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	3900	φ180-OHM±5% SELF BIAS RES.
6CF6	6.3	JR-3562-7	2.5	Lo-15	P4	3200	
6CG7	6.3	EV-7608-9	4.2	Lo-6	P4	1700	Triode No. 1
6CG7	6.3	EV-2103-9	4.2	Lo-6	P4	1700	Triode No. 2
6CG8	6.3	EV-9678-0	1.7	Lo-15	P4	3800	Pent. Sect.
6CG8	6.3	EV-1203-0	1.7	Lo-15	P4	3000	Triode Sect.
6CH3	6.3	EV-0209-0	0.0	Sh-80	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6CH7	6.3	EV-7608-0	2.5	Lo-15	P4	4400	Triode No. 1
6CH7	6.3	EV-2103-0	2.5	Lo-15	P4	4400	Triode No. 2
6CH8	6.3	EV-7236-0	1.7	Lo-15	P4	4000	Pent. Sect.
6CH8	6.3	EV-8901-0	4.7	Lo-6	P4	2250	Triode Sect.
6CJ3	6.3	EV-0209-0	0.0	Sh-87	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6CJ6	6.3	EV-2073-1	22.0	Hi-6	P4	2760	Cap=P
6CK3	6.3	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6CK4	6.3	JR-2507-0	16.0	Lo-6	P4	3000	
6CL3	6.3	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6CK6	6.3	EV-2713-6	1.0	Lo-15	P4	6000	
6CL5	6.3	JR-5026-0	31.0	Hi-15	P4	3000	Cap=P
6CL6φ	6.3	EV-2631-7	0-φ	Lo-15	P4	6600	φ56-OHM±1% SELF BIAS RES.
6CL6	6.3	EV-2631-7	3.5	Lo-15	P4	5400	
6CL8	6.3	EV-9678-0	1.0	Lo-15	P4	3650	Tetrode Sect.
6CL8	6.3	EV-1203-0	1.0	Lo-15	P4	4400	Triode Sect.
6CM3	6.3	EV-0279-0	0.0	Sh-82	P3	★	SHORT ON 2, 3. USE HICKOK ADAPTER CODE NO. 1050-144
6CM6	6.3	EV-3917-0	5.0	Lo-6	P4	2350	
6CM7	6.3	EV-7603-0	5.5	Lo-6	P4	1260	Triode No. 1
6CM7	6.3	EV-8109-0	4.7	Lo-6	P4	2800	Triode No. 2
6CM8φ	6.3	EV-2673-0	0-φ	Lo-15	P4	3900	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.
6CM8	6.3	EV-2673-0	2.5	Lo-15	P4	3200	Pent. Sect.
6CM8	6.3	EV-9108-0	1.1	Lo-6	P4	1260	Triode Sect.
6CN7	6.3	EV-7806-0	2.2	Lo-6	P4	775	Triode Sect.
6CN7	6.3	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 1
6CN7	6.3	EV-0103-0	0.0	Sh-68	P1	★	Diode No. 2
6CQ4	6.3	JX-0503-0	0.0	Sh-72	P3	★	
6CQ8	6.3	EV-2637-0	1.9	Lo-6	P4	3400	Tetrode Sect.
6CQ8	6.3	EV-9108-0	1.9	Lo-15	P4	4400	Triode Sect.
6CR6	6.3	JR-7563-2	3.5	Lo-6	P4	1250	Pent. Sect.
6CR6	6.3	JR-0203-0	0.0	Sh-0	P1	★	Diode Sect.
6CR8	6.3	EV-2673-8	1.0	Lo-15	P4	1100	Pent. Sect.

272A	10.0	JR-3204-0	15.0	Hi-3	P4	570	@ 25%
274A	5.0	JR-0300-0	0.0	Sh-50	P3	★	Plate No. 1
274A	5.0	JR-0200-0	0.0	Sh-50	P3	★	Plate No. 2
274B	5.0	HR-0600-0	0.0	Sh-50	P3	★	Plate No. 1
274B	5.0	HR-0400-0	0.0	Sh-50	P3	★	Plate No. 2
275A	5.0	JR-3200-0	20.0	Hi-3	P4	1750	@ 25%
283A	2.0	JR-0234-0	0.5	Lo-6	P1,4#	950	@ 25% Cap=G
285A	2.0	JR-0234-0	10.0	Hi-3	P4	700	@ 25% Cap=G
286A	2.0	JR-0235-4	0.5	Lo-6	P1,4#	1000	@ 25% Cap=G
290A	10.0	JR-0235-4	0.5	Lo-6	P1,4#	900	@ 25% Cap=G
291A	10.0	JR-5436-2	15.0	Hi-3	P4	280	@ 30% Osc. Sect.
291A	10.0	JR-0236-5	9.0	Hi-3	P4	900	CAP=G. AMPL. SECT.
292A	10.0	JR-0205-0	8.0	Lo-6	P4	500	@ 25% CAP=G. TRIODE SECT.
292A	10.0	JR-0405-2	0.0	Sh-21	P1	★	Diode No. 1
292A	10.0	JR-0305-2	0.0	Sh-21	P1	★	Diode No. 2
293A	10.0	JR-4235-0	10.5	Hi-3	P4	900	@ 25%
294A	10.0	JR-0234-0	10.5	Hi-3	P4	900	@ 25% Cap=G
300A,B	5.0	JR-3200-0	15.0	Hi-6	P4	2900	@ 25%
303A	2.0	JR-0205-0	8.0	Lo-6	P4	500	@ 25% CAP=G. TRIODE SECT.
303A	2.0	JR-0405-2	0.0	Sh-21	P1	★	Diode No. 1
303A	2.0	JR-0305-2	0.0	Sh-21	P1	★	Diode No. 2
307A	5.0	JR-3020-4	7.0	Hi-3	P4	2000	@ 30% CAP=P. G1 AS CONTROL GRID
307A	5.0	JR-4020-3	7.0	Hi-3	P4	900	CAP=P. G3 AS CONTROL GRID, OBSERVE FOR MIN. GM.
309A	10.0	JR-0234-0	0.5	Lo-6	P1,4#	800	@ 25% Cap=G
310A,B	10.0	JR-0235-4	3.7	Lo-6	P4	1100	@ 25% Cap=G
311A,B	10.0	JR-0234-0	15.0	Lo-6	P4	2200	@ 20% Cap=G
328A	7.5	JR-0235-4	3.7	Lo-6	P4	1100	@ 25% Cap=G
329A	7.5	JR-0234-0	15.0	Lo-6	P4	2200	@ 20% Cap=G
336A	10.0	JR-4235-0	3.5	Lo-6	P4	3500	@ 25%
337A	10.0	JR-0235-4	3.8	Lo-6	P4	1070	@ 25% Cap=G
339A	5.0	JR-3020-4	8.0	Hi-6	P4	3000	@ 25% Cap=P
347A	6.3	JR-0407-0	6.0	Lo-6	P4	570	@ 25% Cap=G
348A	6.3	JR-0347-5	3.4	Lo-6	P4	1150	@ 25% Cap=G
349A	6.3	JR-5347-0	3.5	Lo-6	P4	3500	@ 25%
350A	6.3	JR-3024-0	6.0	Hi-15	P4	4800	@ 25% Cap= P
350B	6.3	JR-5347-0	6.0	Hi-15	P4	4800	@ 25%
351A	6.3	JR-0507-2	0.0	Sh-70	P3	★	Plate No. 1
351A	6.3	JR-0307-2	0.0	Sh-70	P3	★	Plate No. 2
352A	10.0	JR-0205-0	8.0	Lo-6	P4	500	TRIODE SECT. @ 25% CAP=G.
352A	10.0	JR-0405-2	0.0	Sh-21	P1	★	Diode No. 1
352A	10.0	JR-0305-2	0.0	Sh-21	P1	★	Diode No. 2
367A	6.3	JV-6147-0	4.5	Lo-15	P4	4500	@ 25%
373A	2.0	JR-4760-3	3.1	Lo-6	P4	800	@ 25%
374A	3.0	JR-4760-3	10.0	Hi-6	P4	1800	@ 25%
375A	20.0	JR-5347-0	25.0	Lo-6	P4	1700	@ 20%
381A	6.3	HR-0502-0	0.0	Sh-55	P1	★	Diode Test
383A	6.3	HR-4602-0	4.4	Lo-6	P4	1800	@ 30%
385A	6.3	HR-5032-8	2.7	Lo-6	P4	1500	@ 30% Cap=P
387A	6.3	HR-5032-8	2.9	Lo-6	P4	2000	@ 30% Cap=P
396Aφ	6.3	KR-7608-0	0-φ	Lo-6	P4	3400	@ 25%. TRIODE NO. 1. φ240-OHM± 5% SELF BIAS RES.
396Aφ	6.3	KR-3402-0	0-φ	Lo-6	P4	3400	@ 25%. TRIODE NO. 2. φ240-OHM ± 5% SELF BIAS RES.
398A	6.3	JR-4760-3	10.0	Lo-6	P4	3750	@ 25%
399B	1.1	DX-6215-0	0.0	Lo-6	P1,4#	670	@ 20% GRID CUR. TEST AT 1.5V. BIAS. IC1 MAX.=½ DIV.
401Aφ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	1450	@ 25%. φ460-OHM±5% SELF BIAS RES.
401A	6.3	JR-3562-0	2.9	Lo-6	P1,4#	1500	@ 25%
403Aφ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25%. φ330-OHM±5% SELF BIAS RES.
403Bφ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25%. φ330-OHM±5% SELF BIAS RES.

6CQ4	6.3	JX-0503-0	0.0	Sh-72	P3	★	
6CQ8	6.3	EV-2637-0	1.9	Lo-6	P4	3400	Tetrode Sect.
6CQ8	6.3	EV-9108-0	1.9	Lo-15	P4	4400	Triode Sect.
6CR6	6.3	JR-7563-2	3.5	Lo-6	P4	1250	Pent. Sect.
6CR6	6.3	JR-0203-0	0.0	Sh-0	P1	★	Diode Sect.
6CR8	6.3	EV-2673-8	1.0	Lo-15	P4	4100	Pent. Sect.
6CR8	6.3	EV-9108-0	3.3	Lo-6	P4	2500	Triode Sect.
6CS6	6.3	JR-3562-7	3.5	Lo-6	P1,4#	570	GRID NO. 1.
6CS6	6.3	JR-7562-3	1.0	Lo-6	P1,4#	1180	GRID NO. 3.
6CS7	6.3	EV-7608-0	4.0	Lo-6	P4	1400	Triode No. 1
6CS7	6.3	EV-3109-0	5.5	Lo-15	P4	2840	Triode No. 2
6CT3	6.3	EV-0209-0	0.0	Sh-72	P3	★	
6CU5	6.3	JR-2763-0	13.0	Hi-15	P4	3800	
6CU6	6.3	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
6CU8	6.3	EV-7236-1	1.7	Lo-15	P4	4000	Pent. Sect.
6CU8	6.3	EV-8901-0	4.7	Lo-6	P4	2250	Triode Sect.
6CW4	6.3	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127
6CW5	6.3	EV-2793-0	8.0	Lo-15	P4	4000	
6CX8	6.3	EV-7986-0	3.4	Lo-15	P4	5000	Pent. Sect.
6CX8	6.3	EV-2301-0	1.5	Lo-6	P4	2900	Triode Sect.
6CY5	6.3	JR-3562-0	1.0	Lo-30	P1,4#	4100	
6CY7	6.3	EV-7608-0	1.8	Lo-6	P4	800	Triode No. 1
6CY7	6.3	EV-2109-0	23.0	Lo-6	P4	2500	Triode No. 2
6CZ5	6.3	EV-3917-0	3.5	Lo-15	P4	3000	
6DA4	6.3	JX-0503-0	0.0	Sh-71	P3	★	
6DA5	6.3	EV-1902-0	Vary	Lo-60	P4	-----	
		Connect a 1 Megohm resistor from PLATE jack to octal test socket Pin No. 8. Vary Bias to vary beam angle.					
6DA6	6.3	EV-2783-9	3.3	Lo-6	P4	2350	
6DA7	6.3	EV-7608-0	4.5	Lo-6	P4	1650	Triode No. 1
6DA7	6.3	EV-3109-0	20.0	Lo-6	P4	2800	Triode No. 2
6DB5	6.3	EV-3912-0	12.5	Hi-15	P4	4200	
6DB6	6.3	JR-3562-7	3.8	Lo-6	P4	1330	Grid No. 1
6DB6	6.3	JR-7562-3	3.0	Lo-6	P1,4#	650	GRID NO. 3.
6DC6	6.3	JR-3562-7	2.0	Lo-15	P4	3600	
6DE4	6.3	JX-0503-0	0.0	Sh-72	P3	★	
6DE6	6.3	JR-3562-7	1.8	Lo-15	P4	4000	
6DE7	6.3	EV-7608-0	7.0	Lo-6	P4	1260	Triode No. 1
6DE7	6.3	EV-2109-0	20.0	Lo-15	P4	4100	Triode No. 2
6DG6	6.3	JR-5347-0	12.5	Hi-15	P4	4200	
6DJ8	6.3	EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
6DJ8	6.3	EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
6DK6	6.3	JR-3562-7	1.3	Lo-15	P4	6000	
6DL3	6.3	EV-0002-0	0.0	Sh-87	P3	★	CAP=P. REVERSE METER USE HICKOK ADAPTER CODE NO. 1050-144
6DM4	6.3	JX-0503-0	0.0	Sh-72	P3	★	
6DN3	6.3	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6DN6	6.3	JR-5073-0	22.0	Hi-15	P4	4700	Cap=P
6DN7	6.3	JX-4506-0	6.0	Hi-3	P4	900	Triode No. 1
6DN7	6.3	JX-2103-0	6.0	Lo-15	P4	4000	Triode No. 2
6DQ4	6.3	JX-0503-0	0.0	Sh-69	P3	★	
6DQ5	6.3	JR-2043-0	30.0	Lo-6	P4	2600	Cap=P
6DQ6	6.3	JR-5047-0	17.0	Hi-15	P4	3800	Cap=P
6DR4	6.3	JR-6507-0	1.5	Lo-6	P4	800	
6DR7	6.3	EV-7608-0	1.4	Lo-6	P4	1000	Triode No. 1
6DR7	6.3	EV-2109-0	17.0	Lo-15	P4	3800	Triode No. 2
6DS4	6.3	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127
6DS5	6.3	JR-3562-0	5.0	Lo-15	P4	3800	
6DT4	6.3	JX-0503-0	0.0	Sh-76	P3	★	
6DT5	6.3	EV-3917-0	6.0	Lo-15	P4	3850	
6DT6	6.3	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1

401Aφ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	1450	@ 25%. φ460-OHM±5% SELF BIAS RES.
401A	6.3	JR-3562-0	2.9	Lo-6	P1,4#	1500	@ 25%
403Aφ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25%. φ330-OHM±5% SELF BIAS RES.
403Bφ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25%. φ330-OHM±5% SELF BIAS RES.
404Aφ	6.3	DZ-1684-0	0-φ	Lo-30	P4	7800	@ 25%. φ110-OHM±5% SELF BIAS RES. USE LOW SHORTS TEST V.
407Aφ	20.0	KV-7608-0	0-φ	Lo-6	P4	3400	@ 25%. TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.
407Aφ	20.0	BV-3402-0	0-φ	Lo-6	P4	3400	@ 25%. TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.
408Aφ	20.0	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25%. φ330-OHM±5% SELF BIAS RES.
409A	6.3	JR-3562-7	3.0	Lo-6	P4	2000	@ 25%
412A	6.3	EV-0907-0	0.0	Sh-65	P3	★	Plate No. 1
412A	6.3	EV-0103-0	0.0	Sh-65	P3	★	Plate No. 2
414Aφ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	1800	@ 25%. φ430-OHM±5% SELF BIAS RES.
414A	6.3	JR-3562-0	3.5	Lo-6	P1,4#	1800	@ 25%
415A	6.3	JR-3562-7	3.0	Lo-6	P4	2000	@ 25%
417Aφ	6.3	DZ-5106-1	0-φ	Lo-30	P4	14000	@ 25%. φ62-OHM±1% SELF BIAS RES. USE LOW SHORTS TEST V.
418Aφ	6.3	BW-8254-0	0-φ	Lo-30	P4	13000	@ 25%. φ27-OHM±1% SELF BIAS RES.
420A	12.6	EV-6807-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 1.
420A	12.6	EV-3102-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 2.
421A	----	JX-4506-0	18.0	Hi-15	P4	6250	Triode No. 1
		Set CATH. ACT. switch to TEST position and set FILAMENT voltage selector at 7.5. No cathode activity test is made.					
421A	-----	JX-2103-0	18.0	Hi-15	P4	6250	TRIODE NO. 2. TEST GRID CUR. ON GM TEST.
422A	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1
422A	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2
429A	20.0	BW-8254-0	4.0	Lo-6	P4	3800	@ 25%
435A	6.3	DZ-1684-0	0-φ	Lo-30	P4	9500	φ62-OHM±1% SELF BIAS RES.
435A	6.3	DZ-1684-0	0-φ	Lo-24	P4	9500	φ62-OHM±1% SELF BIAS RES. FOR KS 15559-LI USE GMX4 SW. POSITION & READ RED MICROMHOS SCALE.
436A	6.3	BW-4972-0	0-φ	Lo-60	P4	17500	φ30-OHM±1% SELF BIAS RES.
436A	6.3	BW-4972-0	0-φ	Lo-24	P4	17500	φ30-OHM±1% SELF BIAS RES. FOR KS-15559-LI USE GMX4 SW. POSITION & READ RED MICROMHOS SCALE.
437A	6.3	BW-3907-0	0-φ	Lo-60	P4	22000	φ68-OHM±1% SELF BIAS RES.
437A	6.3	BW-3907-0	0-φ	Lo-24	P4	22000	φ68-OHM±1% SELF BIAS RES FOR-KS-15559-LI USE GMX4 SW POSITION & READ RED MICROMHOS SCALE.
GL-502	6.3	JR-5367-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
GL-546	6.3	JR-3752-0	‡	Sh-64	P3	★	‡Strikes at about 42V.
713A	6.3	JR-4763-0	0.0	Hi-6	P4	2275	
717A	6.3	JR-4763-0	0.0	Hi-6	P4	2275	
801A	7.5	JR-3200-0	0.0	Hi-3	P4	900	
802	6.3	JR-4036-5	2.0	Hi-3	P4	1200	Cap=P
807	6.3	JR-3024-0	9.5	Hi-6	P4	2275	Cap=P
809	6.3	JR-3000-0	0.0	Hi-3	P4	1025	Cap=P
811	6.3	JR-3000-0	0.0	Hi-3	P4	850	Cap=P
812	6.3	JR-3000-0	0.0	Hi-3	P4	1325	Cap=P
814	10.0	JR-3024-0	0.0	Hi-6	P4	1950	Cap=P
816	2.5	JR-0000-0	0.0	Sh-84	P3	★	Cap=P
834	7.5	JR-0000-0	0.0	Hi-3	P4	1075	Near Cap= G Far Cap=P
836	3.0	JR-0000-0	0.0	Sh-70	P3	★	Cap=P
837	12.6	JR-4036-5	0.0	Hi-6	P4	2400	Cap=P
841	7.5	JR-3200-0	1.7	Hi-3	P4	600	
842	7.5	JR-3200-0	13.5	Hi-3	P4	700	

6DR7	6.3	EV-2109-0	17.0	Lo-15	P4	3800	Triode No. 2
6DS4	6.3	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127
6DS5	6.3	JR-3562-0	5.0	Lo-15	P4	3800	
6DT4	6.3	JX-0503-0	0.0	Sh-76	P3	★	
6DT5	6.3	EV-3917-0	6.0	Lo-15	P4	3850	
6DT6	6.3	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1
6DT6	6.3	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3
6DT8ϕ	6.3	EV-7608-9	0-ϕ	Lo-6	P4	2550	TRIODE NO. 1. ϕ350-OHM ±5% SELF BIAS RES.
6DT8	6.3	EV-7608-9	1.7	Lo-6	P4	2600	Triode No. 1
6DT8ϕ	6.3	EV-2103-9	0-ϕ	Lo-6	P4	2550	TRIODE NO. 2. ϕ350-OHM ±5% SELF BIAS RES.
6DT8	6.3	EV-2103-9	1.7	Lo-6	P4	2600	Triode No. 2
6DW4	6.3	EV-0209-0	0.0	Sh-65	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
6DW5	6.3	EV-3917-0	22.0	Hi-6	P4	3300	
6DX4	6.3	JR-2305-0	5.0	Lo-15	P4	4100	
6DX8	6.3	EV-8697-0	2.0	Lo-15	P4	6300	Pent. Sect.
6DX8	6.3	EV-1203-0	1.6	Lo-6	P4	2500	Triode Sect.
6DZ4	6.3	JR-2305-0	10.5	Lo-6	P4	2150	
6DZ8	6.3	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
6DZ8	6.3	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.
6EA5	6.3	JR-3562-0	1.0	Lo-15	P4	4500	
6EA7	6.3	JX-4506-0	0.5	Hi-3	P4	800	Triode No. 1
6EA7	6.3	JX-2103-0	11.0	Hi-15	P4	4000	Triode No. 2
6EA8	6.3	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.
6EA8	6.3	EV-9108-0	1.7	Lo-15	P4	5250	Triode Sect.
6EB5	6.3	JR-0205-7	0.0	Sh-34	P1	★	Diode No. 1
6EB5	6.3	JR-0703-6	0.0	Sh-34	P1	★	Diode No. 2
6EB8	6.3	EV-7986-0	2.8	Lo-15	P4	6300	Pent. Sect.
6EB8	6.3	EV-2301-0	0.7	Lo-6	P4	1700	Triode Sect.
6EC4	6.3	EV-0701-0	0.0	Sh-85	P3	★	CONNECT CAP TO PIN 1 OF OCTAL SOCKET
6ED4	6.3	EV-0801-0	0.0	Sh-45	P1	★	Cap=G
6EH5	6.3	JR-2763-0	6.5	Lo-15	P4	6300	
6EH7	6.3	EV-2781-9	4.6	Lo-15	P4	4600	
6EH8	6.3	EV-7986-0	2.0	Lo-6	P4	2800	Pent. Sect.
6EH8	6.3	EV-2301-0	2.0	Lo-15	P4	4600	Triode Sect.
6EJ7	6.3	EV-2781-9	2.0	Lo-15	P4	6900	
6EL4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G
6EM5	6.3	EV-3917-0	9.0	Lo-15	P4	3200	
6EM7	6.3	JX-4506-0	2.1	Lo-6	P4	865	Triode No. 1
6EM7	6.3	JX-2103-0	23.0	Lo-15	P4	3000	Triode No. 2
6EN4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G
6EQ7	6.3	EV-2763-1	7.0	Hi-3	P4	650	Pent. Sect.
6EQ7	6.3	EV-0803-0	0.0	Sh-0	P1	★	Diode Sect.
6ER5	6.3	JR-2567-0	0.5	Lo-15	P4	6500	
6ES5	6.3	JR-2503-0	1.0	Lo-15	P4	4300	
6ES8	6.3	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1
6ES8	6.3	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2
6ET7	6.3	EV-7986-0	5.0	Hi-15	P4	3500	Pent. Sect.
6ET7	6.3	EV-0301-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS SW. ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
6ET7	6.3	EV-0201-0	0.0	Sh-0	P1	------	DIODE NO. 2. SET MICROMHOS SW. ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
6EU7	6.3	BS-8709-0	1.1	Lo-6	P4	1000	Triode No. 1
6EU7	6.3	BS-5604-0	1.1	Lo-6	P4	1000	Triode No. 2
6EU8	6.3	EV-7198-0	1.5	Lo-15	P4	4000	Pent. Sect.
6EU8	6.3	EV-2306-0	1.7	Lo-15	P4	5250	Triode Sect.
6EV5	6.3	JR-3562-0	2.4	Lo-15	P4	5500	
6EV7	6.3	EV-7608-0	1.0	Lo-6	P4	2800	Triode No. 1
6EV7	6.3	EV-2103-0	1.0	Lo-6	P4	2800	Triode No. 2
6EW6	6.3	JR-3562-7	1.2	Lo-15	P4	7200	
6EW7	6.3	EV-7608-0	10.0	Hi-3	P4	1000	Triode No. 1
6EW7	6.3	EV-2109-0	17.0	Lo-15	P4	3475	Triode No. 2

816	2.5	JR-0000-0	0.0	Sh-84	P3	★	Cap=P
834	7.5	JR-0000-0	0.0	Hi-3	P4	1075	Near Cap=G Far Cap=P
836	3.0	JR-0000-0	0.0	Sh-70	P3	★	Cap=P
837	12.6	JR-4036-5	0.0	Hi-6	P4	2400	Cap=P
841	7.5	JR-3200-0	1.7	Hi-3	P4	600	
842	7.5	JR-3200-0	13.5	Hi-3	P4	700	
843	2.5	JR-3204-0	3.5	Hi-3	P4	975	
864	1.1	JR-3200-0	17.0	Hi-3	P4	425	
865	7.5	JR-3020-0	18.5	Hi-3	P4	400	Cap=P
866A	2.5	JR-0000-0	0.0	Sh-83	P3	★	Cap=P
879/2X2	2.5	JR-0000-0	0.0	Sh-0	P2	★	Cap=P
884	6.3	JR-5307-0	‡	Sh-78	P3	★	‡Strikes at about 49V.
885	2.5	JR-3204-0	‡	Sh-78	P3	★	‡Strikes at about 49V.
950	2.0	JR-3240-0	23.0	Hi-3	P4	625	
951/1B4	2.0	JR-0230-0	4.5	Lo-6	P1,4#	420	CAP=G
954	6.3	JR-7036-4	4.9	Lo-6	P4	800	CAP=P. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
955	6.3	JR-4306-0	5.0	Lo-6	P4	1225	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
956	6.3	JR-7036-4	6.0	Hi-3	P4	975	CAP=P. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
957	1.5	JR-4300-0	10.5	Hi-3	P4	425	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
958	1.5	JR-4300-0	14.0	Hi-3	P4	775	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
959	1.5	JR-7030-0	6.0	Lo-6	P1,4#	400	CAP=P. ALDEN NO 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
1216	6.3	JR-5207-0	4.5	Lo-6	P4	2200	Triode No. 1
1216	6.3	JR-6307-0	4.5	Lo-6	P4	2200	Triode No. 2
1217	6.3	JR-7562-3	0.0	Lo-6	P1,4#	750	Ampl. Sect.
1217	6.3	JR-3562-7	9.0	Lo-6	P4	750	Osc. Sect.
1218A	6.3	BY-2705-0	1.2	Lo-15	P4	5500	
1229	2.0	JR-0230-0	4.5	Lo-6	P1,4#	420	CAP=G
1230	2.0	JR-3200-0	13.0	Hi-3	P4	575	
1231	6.3	JR-6237-4	4.8	Lo-6	P4	1625	
1232	6.3	JR-6237-4	4.0	Lo-6	P4	2275	
1237	2.5	JR-0300-0	0.0	Sh-83	P3	★	PLATE NO. 1 SHORT ON 1-2-4-8
1237	2.5	JR-0600-0	0.0	Sh-83	P3	★	PLATE NO. 2 SHORT ON 1-2-4-8
1273	6.3	JR-6237-4	2.0	Lo-6	P4	1475	
1274	6.3	JR-0507-3	0.0	Sh-60	P3	★	Plate No. 1
1274	6.3	JR-0307-5	0.0	Sh-60	P3	★	Plate No. 2
1280	12.6	JR-6237-4	2.0	Lo-6	P4	1475	
1284	12.6	JR-6237-4	8.5	Hi-3	P4	1300	
1285	25.0	JR-5347-0	17.0	Hi-6	P4	3500	
1291	2.5	JR-6700-0	4.0	Lo-6	P4	1950	Triode No. 1
1291	2.5	JR-3200-0	4.0	Lo-6	P4	1950	Triode No. 2
1293	1.5	JR-6200-0	7.0	Lo-6	P4	850	
1294	1.5	JR-0407-0	0.0	Sh-0	P1	★	
1299	2.5	JR-6230-0	12.0	Hi-3	P4	1375	
1603	6.3	JR-0235-4	6.0	Hi-3	P4	800	
1609	1.1	JR-3240-0	1.5	Lo-6	P1,4#	475	
1612	6.3	JR-0347-5	11.0	Hi-3	P4	450	Cap Grid. Cap=G
1612	6.3	JR-5347-2	11.0	Hi-3	P4	450	Pin Grid
1613	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
1614	6.3	JR-5347-2	3.0	Hi-6	P4	3000	
1616	2.5	JR-0000-0	0.0	Sh-0	P3	★	Cap=P
1619	2.5	JR-5340-7	2.7	Hi-6	P4	2050	
1620	6.3	JR-0347-5	3.0	Lo-6	P4	800	Cap=G
1621	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
1622	6.3	JR-5347-0	3.0	Hi-6	P4	3200	
1623	6.3	JR-3000-0	0.0	Hi-3	P4	1325	Cap=P
1624	2.5	JR-3020-0	5.5	Hi-6	P4	2400	Cap=P

6EV5	6.3	JR-3562-0	2.4	Lo-15	P4	3300	
6EV7	6.3	EV-7608-0	1.0	Lo-6	P4	2800	Triode No. 1
6EV7	6.3	EV-2103-0	1.0	Lo-6	P4	2800	Triode No. 2
6EW6	6.3	JR-3562-7	1.2	Lo-15	P4	7200	
6EW7	6.3	EV-7608-0	10.0	Hi-3	P4	1000	Triode No. 1
6EW7	6.3	EV-2109-0	17.0	Lo-15	P4	3475	Triode No. 2
6EX6	6.3	JR-5073-0	27.0	Hi-15	P4	3600	Cap = P
Tubes showing shorts: Re-test using JR-5023-0							
6EY6	6.3	JR-5347-0	7.0	Lo-6	P4	2800	
6EZ5	6.3	JR-5347-0	19.0	Hi-3	P4	1250	
6EZ8	6.3	FU-9800-0	6.0	Lo-6	P4	2500	Triode No. 1
6EZ8	6.3	FU-7600-0	6.0	Lo-6	P4	2500	Triode No. 2
6EZ8	6.3	FU-2301-0	1.7	Lo-6	P4	2500	Triode No. 3
6F4	6.3	JR-2306-0	7.5	Hi-15	P4	3900	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6FA7	6.3	EV-7986-1	1.0	Lo-6	P4	1700	Tetrode No. 1
6FA7	6.3	EV-7186-9	1.0	Lo-6	P4	1700	Tetrode No. 2
6FA7	6.3	EV-9306-1	0.0	Sh-0	P1	★	Diode Sect.
6FD6	6.3	JR-3657-2	0.0	Sh-30	P1	★	
6FD7	6.3	EV-7608-0	1.4	Hi-3	P4	700	Triode No. 1
6FD7	6.3	EV-2109-0	21.0	Hi-15	P4	3500	Triode No. 2
6FE5	6.3	JR-5347-0	18.0	Lo-15	P4	3950	
6FG5	6.3	JR-3567-0	1.0	Lo-6	P4	1890	
6FG7	6.3	EV-9678-2	1.6	Lo-15	P4	3800	Pent. Sect.
6FG7	6.3	EV-1203-6	1.9	Lo-15	P4	4400	Triode Sect.
6FH5	6.3	JR-2507-0	1.0	Lo-15	P4	5250	
6FH6	6.3	JR-5047-0	17.0	Hi-15	P4	3800	Cap = P
6FH8	6.3	FU-6970-0	8.0	Lo-6	P4	1550	TETRODE PLATE NO.
6FH8	6.3	FU-6870-0	5.0	Lo-6	P4	2500	TETRODE PLATE NO.
6FH8	6.3	FU-6170-0	5.0	Lo-6	P4	2500	TETRODE PLATE NO.
6FH8	6.3	FU-2300-0	7.0	Lo-15	P4	3400	Triode Sect.
6FM8	6.3	EV-8907-0	2.2	Lo-6	P4	775	Triode Sect.
6FM8	6.3	EV-0601-0	0.0	Sh-68	P1	★	Diode No. 1
6FM8	6.3	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 2
6FQ5	6.3	JR-2503-0	1.9	Lo-15	P4	6900	
6FQ5A	6.3	JR-2507-0	1.9	Lo-15	P4	6000	
6FQ7	6.3	EV-7608-0	4.2	Lo-6	P4	1700	Triode No. 1
6FQ7	6.3	EV-2103-0	4.2	Lo-6	P4	1700	Triode No. 2
6FR7	6.3	EV-7608-0	2.1	Lo-6	P4	865	Triode No. 1
6FR7	6.3	EV-3109-0	23.0	Lo-15	P4	3000	Triode No. 2
6FS5	6.3	JR-3567-0	0.2	Lo-15	P4	4300	
6FV6	6.3	JR-3567-2	2.4	Lo-15	P4	4400	
6FV8	6.3	EV-9678-0	1.3	Lo-15	P4	4150	Pent. Sect.
6FV8	6.3	EV-1203-0	2.2	Hi-6	P4	2600	Triode Sect.
6FW5	6.3	JR-2573-0	26.0	Hi-6	P4	3200	
6FW8	6.3	EV-7608-0	3.5	Lo-15	P4	2500	TRIODE NO. 1 — HICKOK RED LINE NOVAL SOCKET EXTENDER CODE NO. 1050-87 RECOMMENDED
6FW8	6.3	EV-2103-0	3.5	Lo-15	P4	2500	TRIODE NO. 2
6FY8	6.3	EV-3672-0	15.0	Hi-15	P4	3900	Pent. Sect.
6FY8	6.3	EV-1908-0	2.2	Lo-6	P4	1700	Triode Sect.
6GB5	6.3	EV-2078-0	27.0	Hi-15	P4	4000	Cap=P
6GC5	6.3	EV-6917-0	12.5	Hi-15	P4	4150	
6GC6	6.3	JR-5073-0	22.0	Hi-15	P4	3450	Cap=P
6GD7	6.3	EV-9678-0	1.1	Lo-15	P4	7250	Pent. Sect.
6GD7	6.3	EV-1203-0	1.6	Lo-15	P4	5750	Triode Sect.
6GE8	6.3	EV-8917-0	2.2	Lo-6	P4	1900	Pent. Sect.
6GE8	6.3	EV-3602-0	25.0	Hi-6	P4	2450	Triode Sect.
6GF7	6.3	EV-9801-0	1.7	Lo-6	P4	850	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
6GF7	6.3	EV-2603-0	20.0	Lo-6	P4	2950	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
6GH8	6.3	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.
6GH8	6.3	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.

1619	2.5	JR-5340-7	2.7	Hi-6	P4	2050	
1620	6.3	JR-0347-5	3.0	Lo-6	P4	800	Cap=G
1621	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
1622	6.3	JR-5347-0	3.0	Hi-6	P4	3200	
1623	6.3	JR-3000-0	0.0	Hi-3	P4	1325	Cap=P
1624	2.5	JR-3020-0	5.5	Hi-6	P4	2400	Cap=P
1631	12.6	JR-5347-2	3.0	Hi-6	P4	3000	
1632	12.6	JR-5347-2	12.5	Hi-15	P4	4200	
1633	25.0	JX-4506-0	3.7	Lo-6	P4	1700	Triode No. 1
1633	25.0	JX-2103-0	3.7	Lo-6	P4	1700	Triode No. 2
1634	12.6	JX-4506-2	1.0	Lo-6	P4	850	Triode No. 1
1634	12.6	JX-3106-2	1.0	Lo-6	P4	850	Triode No. 2
1635	6.3	JR-4307-0	0.0	Lo-6	P4	550	Triode No. 1
1635	6.3	JR-5607-0	0.0	Lo-6	P4	550	Triode No. 2
1641	5.0	JR-0000-0	0.0	Sh-67	P3	★	Left Cap=P
1641	5.0	BY-0000-0	0.0	Sh-67	P3	★	Right Cap=P
1642	6.3	JR-4506-0	9.5	Hi-3	P4	900	Triode No. 1
1642	6.3	JR-0302-0	9.5	Hi-3	P4	900	Triode No. 2 Cap=G
1644	12.6	JW-2751-3	4.1	Lo-6	P4	1300	Pent. No. 1
1644	12.6	JW-3451-2	4.1	Lo-6	P4	1300	Pent. No. 2
1659	2.5	JR-0205-0	1.6	Lo-6	P4	725	TRIODE SECT. CAP=G
1659	2.5	JR-0405-0	0.0	Sh-0	P1	★	Diode No. 1
1659	2.5	JR-0305-0	0.0	Sh-0	P1	★	Diode No. 2
1851	6.3	JR-0347-5	1.8	Lo-30	P4	5200	Cap=G
1851	6.3	JR-0347-5	1.8	Lo-24	P4	5200	CAP=G. FOR KS-15559-LI USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
1852φ	6.3	JR-4765-3	0-φ	Lo-30	P4	6000	φ150-OHM±5% SELF BIAS RES.
1852	6.3	JR-4765-3	1.8	Lo-30	P4	6000	
1852φ	6.3	JR-4765-3	0-φ	Lo-24	P4	6000	φ150-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
1852	6.3	JR-4765-3	1.8	Lo-24	P4	6000	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
2050	6.3	JR-5367-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
2051	6.3	JR-5367-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
4604	6.3	BY-5030-0	17.0	Lo-6	P4	2200	Cap=P
5516	6.3	JR-5032-0	0.0	Hi-6	P4	2400	Cap=P Short on 3
5517	----	AP-0807-0	0.0	Sh-82	P2	★	Cap=P
5556	4.3	JR-3200-0	10.0	Hi-3	P4	600	
5590φ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	1450	φ460-OHM±5% SELF BIAS RES.
5590	6.3	JR-3562-0	2.9	Lo-6	P1,4#	1500	
5591φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25% φ330-OHM±5% SELF BIAS RES.
5603	6.3	JR-4760-3	10.0	Lo-6	P4	3750	
5610	6.3	JR-6302-0	5.5	Lo-6	P4	2600	
5618	6.3	DX-6218-0	2.6	Hi-6	P4	1800	
5654φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	φ330-OHM±5% SELF BIAS RES
5654	6.3	JR-3562-0	3.0	Lo-6	P4	2700	
5659	12.6	JR-5347-0	1.6	Hi-6	P4	1800	
5660	12.6	JR-0367-0	3.0	Lo-6	P4	850	Pent. Sect. Cap=G
5660	12.6	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1
5660	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 2
5661	12.6	JR-4765-3	5.5	Lo-6	P4	1300	
5662	6.3	JR-3705-0	‡	Sh-50	P3	★	‡Strikes at about 42V.
5663	6.3	JR-3752-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
5670	6.3	KR-7608-0	3.0	Lo-15	P4	3000	Triode No. 1
5670	6.3	KR-3402-0	3.0	Lo-15	P4	3000	Triode No. 2
5675	6.3	JR-3506-0	2.0	Lo-15	P4	4000	USE HICKOK ADAPTER CODE NO. 1050-121
5679	6.3	JR-0607-5	0.0	Sh-58	P1	★	Diode No. 1
5679	6.3	JR-0302-5	0.0	Sh-58	P1	★	Diode No. 2
5686	6.3	EV-2763-0	5.0	Lo-6	P4	1860	
5687	12.6	EV-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
5687	12.6	EV-2103-0	5.0	Lo-15	P4	5100	Triode No. 2

6GF7	6.3	EV-[illegible]	[illegible]	Lo-6	P4	[illegible]	ADAPTER CODE NO. 1050-144
6GF7	6.3	EV-2603-0	20.0	Lo-6	P4	2950	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
6GH8	6.3	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.
6GH8	6.3	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.
6GJ5	6.3	EV-6073-0	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6GJ7	6.3	EV-2671-0	1.3	Lo-15	P4	7000	Pent. Sect.
6GJ7	6.3	EV-9803-0	5.0	Lo-15	P4	4850	Triode Sect.
6GJ8	6.3	EV-2637-0	1.0	Lo-15	P4	4250	Pent. Sect.
6GJ8	6.3	EV-9108-0	1.0	Lo-15	P4	5000	Triode Sect.
6GK5	6.3	JR-2507-6	1.9	Lo-15	P4	6300	
6GK6	6.3	EV-2781-3	1.0	Hi-15	P4	4500	
6GL7	6.3	JX-4506-0	1.8	Lo-6	P4	1200	Triode No. 1
6GL7	6.3	JX-2103-0	19.0	Lo-6	P4	2500	Triode No. 2
6GM5	6.3	EV-6917-0	6.0	Hi-15	P4	3200	
6GM6	6.3	JR-3562-7	4.5	Hi-6	P4	1900	
6GN8	6.3	EV-7986-0	3.1	Lo-15	P4	6450	Pent. Sect.
6GN8	6.3	EV-2301-0	1.0	Lo-6	P4	1600	Triode Sect.
6GQ7	6.3	EV-0809-0	0.0	Sh-52	P1	★	Diode No. 1
6GQ7	6.3	EV-0607-0	0.0	Sh-52	P1	★	Diode No. 2
6GQ7	6.3	EV-0201-0	0.0	Sh-52	P1	★	Diode No. 3
6GS8	6.3	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1
6GS8	6.3	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2
6GT5	6.3	EV-6973-0	8.0	Hi-15	P1,4#	4000	USE HICKOK ADAPTER CODE NO. 1050-144
6GU5	6.3	JR-3562-0	0.4	Lo-15	P4	6400	
6GU7	6.3	EV-7608-0	7.0	Lo-6	P4	1470	Triode No. 1
6GU7	6.3	EV-2103-0	7.0	Lo-6	P4	1470	Triode No. 2
6GW5	6.3	JR-2305-0	2.0	Lo-15	P4	6300	
6GW6	6.3	JR-5047-0	8.0	Hi-15	P1,4#	4000	Cap=P
6GW8	6.3	EV-8637-0	2.0	Lo-15	P4	6300	Pent. Sect.
6GW8	6.3	EV-1902-0	0.5	Hi-3	P4	500	Triode Sect.
6GX6	6.3	JR-3562-7	2.4	Lo-6	P4	1750	
6GX7	6.3	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.
6GX7	6.3	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.
6GY6	6.3	JR-3562-7	7.0	Hi-3	P4	450	
6GY8	1.1	FU-3908-0	Shorts test only				
6GY8	1.1	EV-0607-0	Shorts test only				
6GY8	6.3	EV-0607-0	0.0	Sh-52	P1	★	TRIODE NO. 1 SHORT ON 3
6GY8	6.3	FU-3908-0	2.3	Lo-6	P4	2200	TRIODE NO. 2 SHORT ON 3
6GY8	6.3	FU-1200-0	6.0	Lo-6	P4	2800	TRIODE NO. 3 NO SHORTS
6GZ5	6.3	JR-2763-0	3.6	Lo-15	P4	4500	
6H6	6.3	JR-0507-2	0.0	Sh-61	P1	★	Diode No. 1
6H6	6.3	JR-0304-2	0.0	Sh-61	P1	★	Diode No. 2
6HA5	6.3	JR-3507-6	1.9	Lo-15	P4	6500	
6HA6	6.3	EV-2761-3	1.5	Lo-30	P4	9450	
6HB6	6.3	EV-2781-9	1.7	Lo-30	P4	12000	
6HB7	6.3	EV-2671-0	4.3	Hi-6	P4	1750	Pent. Sect.
6HB7	6.3	EV-9801-0	2.4	Hi-6	P4	2350	Triode Sect.
6H-525	6.3	EV-2079-8	12.0	Lo-15	P4	4100	Cap=P
6HC8	6.3	EV-3672-0	6.0	Lo-6	P4	3200	Pent. Sect.
6HC8	6.3	EV-1908-0	1.8	Lo-6	P4	1250	Triode Sect.
6HD7	6.3	EV-2671-0	1.0	Lo-15	P4	3390	Pent. Sect.
6HD7	6.3	EV-9803-0	1.0	Lo-15	P4	7380	Triode Sect.
6HF8	6.3	EV-7986-0	2.8	Lo-15	P4	8000	Pent. Sect.
6HF8	6.3	EV-2301-0	1.5	Lo-6	P4	2500	Triode Sect.
6HG5	6.3	JR-3562-0	7.0	Lo-6	P4	2300	
6HG8	6.3	EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.
6HG8	6.3	EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.
6HJ7	6.3	EV-2671-0	1.6	Lo-15	P4	5350	Pent. Sect.
6HJ7	6.3	EV-9803-0	2.0	Lo-15	P4	5350	Triode Sect.
6HJ8	6.3	EV-2631-9	1.2	Lo-15	P4	5000	Pent. Sect.
6HJ8	6.3	EV-0807-0	0.0	Sh-53	P1	★	Diode Sect.
6HK5	6.3	JR-[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

5679	6.3	JR-0302-5	0.0	Sh-58	P1	★	Diode No. 2
5686	6.3	EV-2763-0	5.0	Lo-6	P4	1860	
5687	12.6	EV-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
5687	12.6	EV-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
5690	6.3	JW-0507-3	0.0	Sh-75	P3	★	Unit No. 1
5690	6.3	BS-0304-5	0.0	Sh-75	P3	★	Unit No. 2
5691	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
5691	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
5692	6.3	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
5692	6.3	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2
5693	6.3	JR-4765-3	5.0	Lo-6	P4	1075	
5694	6.3	JR-4302-0	0.0	Lo-6	P4	1550	Triode No. 1
5694	6.3	JR-5607-0	0.0	Lo-6	P4	1550	Triode No. 2
5696	6.3	JR-3602-5	‡	Sh-82	P3	★	‡Strikes at about 43V.
5725	6.3	JR-3562-7	2.8	Lo-6	P4	2000	
5726	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
5726	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
5727	6.3	JR-3602-5	‡	Sh-65	P3	★	‡Strikes at about 43V.
5731	6.3	JR-4306-0	3.6	Lo-6	P4	1325	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
5732	6.3	JR-0347-5	4.0	Lo-6	P4	1100	Cap=G
5742	4.3	JR-3200-0	1.7	Lo-6	P4	500	
5749	6.3	JR-3567-2	2.0	Lo-6	P4	2600	
5750	6.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
5750	6.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
5751	12.6	EV-7608-0	2.0	Lo-6	P4	900	Triode No. 1
5751	12.6	EV-2103-0	2.0	Lo-6	P4	900	Triode No. 2
5755	12.6	EV-6807-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 1
5755	12.6	EV-3102-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 2
5763	6.3	EV-9167-3	1.8	Lo-15	P4	4200	
5812	6.3	JR-3560-2	10.0	Hi-6	P4	2600	
5814	12.6	EV-7608-0	3.0	Lo-6	P4	1950	Triode No. 1
5814	12.6	EV-2103-0	3.0	Lo-6	P4	1950	Triode No. 2
5823	1.1	AR-0300-0	0.0	Sh-30	P2	★	CONNECT A 1.8 MEGOHM 1/2 WATT RESISTOR ACROSS PINS 3 & 8 OF LOCTAL TEST SOCKET.
5824	25.0	JR-5347-0	25.0	Hi-6	P4	2400	
5825	1.5	JR-0000-0	0.0	Sh-0	P2	------	CAP=P. SET MICROMHOS SWITCH ON LOW-6000. OK ABOVE 400 ON 6000 SCALE.
5838	12.6	JR-0507-0	0.0	Sh-66	P3	★	Plate No. 1
5838	12.6	JR-0307-0	0.0	Sh-66	P3	★	Plate No. 2
5839	25.0	JR-0507-3	0.0	Sh-55	P3	★	Plate No. 1
5839	25.0	JR-0307-5	0.0	Sh-55	P3	★	Plate No. 2
5842φ	6.3	DZ-5106-1	0-φ	Lo-30	P4	14000	@ 25%. φ62-OHM±1% SELF BIAS RES. USE LOW SHORTS TEST V.
5844	6.3	JR-5207-0	4.5	Lo-6	P4	2200	Triode No. 1
5844	6.3	JR-6307-0	4.5	Lo-6	P4	2200	Triode No. 2
5847φ	6.3	DZ-1684-0	0-φ	Lo-30	P4	7800	@ 25%. φ110-OHM±5% SELF BIAS RES. USE LOW SHORTS TEST V.
5852	6.3	JR-0507-0	0.0	Sh-50	P3	★	Plate No. 1
5852	6.3	JR-0307-0	0.0	Sh-50	P3	★	Plate No. 2
5876	6.3	JR-3506-0	1.0	Lo-15	P4	3200	USE HICKOK ADAPTER CODE NO. 1050-121
5879	6.3	EV-1873-9	2.0	Lo-6	P1,4#	580	
5881	6.3	JR-5347-2	5.0	Lo-6	P4	3700	
5893	6.3	JR-3506-0	1.3	Lo-15	P4	3800	USE HICKOK ADAPTER CODE NO. 1050-121
5910	1.5	DX-6210-0	3.8	Lo-6	P4	580	
5915A	6.3	JR-7562-3	0.0	Lo-6	P1,4#	750	AMPL. SECT.
5915A	6.3	JR-3562-7	9.0	Lo-6	P4	750	Osc. Sect.
5921	6.3	JR-7562-3	2.0	Lo-6	P1,4#	650	GRID NO. 1
5921	6.3	JR-3562-7	2.0	Lo-6	P1,4#	650	GRID NO. 2
5930	2.5	JR-3200-0	17.0	Hi-6	P4	1800	
5931	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1
5931	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2

6HJ7	6.3	**EV**-2671-0	1.6	Lo-15	P4	5350	Pent. Sect.
6HJ7	6.3	**EV**-9803-0	2.0	Lo-15	P4	5350	Triode Sect.
6HJ8	6.3	**EV**-2631-9	1.2	Lo-15	P4	5000	Pent. Sect.
6HJ8	6.3	**EV**-0807-0	0.0	Sh-53	P1	★	Diode Sect.
6HK5	6.3	**JR**-3502-0	1.4	Lo-15	P4	5600	
6HL5	6.3	**EV**-2793-0	10.0	Lo-15	P4	4700	
6HL8	6.3	**EV**-2637-0	1.0	Lo-15	P4	4600	Pent. Sect.
6HL8	6.3	**EV**-9108-0	2.0	Lo-15	P4	3950	Triode Sect.
6HM5	6.3	**JR**-3507-6	1.9	Lo-15	P4	6500	
6HM6	6.3	**EV**-2781-9	1.3	Lo-15	P4	7200	
6HQ5	6.3	**JR**-3507-6	1.5	Lo-15	P4	5500	
6HR5	6.3	**JR**-3567-0	6.0	Lo-6	P4	2450	
6HR6	6.3	**JR**-3567-2	1.9	Lo-15	P4	4400	
6HS6	6.3	**JR**-3567-2	2.7	Lo-15	P4	3900	
6HS8	6.3	**EV**-7821-9	1.0	Hi-3	P4	400	Pent. No. 1
6HS8	6.3	**EV**-7321-6	1.0	Hi-3	P4	400	Pent. No. 2
6HT6	6.3	**EV**-2781-9	0.9	Lo-15	P4	5800	
6HW8	6.3	**EV**-6237-9	1.0	Lo-6	P4	1900	MAKE EXTERNAL CONNECTION FROM PIN 7 OF OCTAL SOCKET TO PLATE JACK AND CONNECT PIN 2 TO PIN 8 ON OCTAL SOCKET.
6HZ6	6.3	**JR**-3562-7	2.2	Lo-6	P4	1850	
6HZ8	6.3	**EV**-7986-0	3.0	Lo-15	P4	7000	Pent. Sect.
6HZ8	6.3	**EV**-2301-0	1.5	Lo-6	P4	2400	Triode Sect.
6J4ϕ	6.3	**JR**-3702-0	0-ϕ	Lo-30	P4	7250	ϕ100-OHM±2% SELF BIAS RES.
6J4	6.3	**JR**-3702-0	2.1	Lo-30	P4	7000	
6J4ϕ	6.3	**JR**-3702-0	0-ϕ	Lo-24	P4	7250	ϕ100-OHM±2% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW POSITION & READ RED MICROMHOS SCALES
6J4	6.3	**JR**-3702-0	2.1	Lo-24	P4	7000	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6J5	6.3	**JR**-5307-0	4.0	Lo-6	P4	1700	
6J6ϕ	6.3	**JR**-5207-6	0-ϕ	Lo-15	P4	3200	TRIODE NO. 1. ϕ180-OHM±5% SELF BIAS RES.
6J6	6.3	**JR**-5207-6	2.3	Lo-15	P4	3200	Triode No. 1
6J6ϕ	6.3	**JR**-6307-5	0-ϕ	Lo-15	P4	3200	TRIODE NO. 2. ϕ180-OHM±5% SELF BIAS RES.
6J6	6.3	**JR**-6307-5	2.3	Lo-15	P4	3200	Triode No. 2
6JA8	6.3	**EV**-7986-0	1.9	Lo-15	P4	7000	Tetrode Sect.
6JA8	6.3	**EV**-2301-0	2.2	Lo-6	P4	1700	Triode Sect.
6JB6	6.3	**EV**-2013-8	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6JB8	6.3	**EV**-2637-0	8.0	Hi-3	P4	600	Pent. Sect.
6JB8	6.3	**EV**-9108-0	3.2	Lo-6	P4	1450	Triode Sect.
6JC6	6.3	**EV**-2781-9	1.3	Lo-15	P4	6000	
6JC8	6.3	**EV**-2637-0	1.0	Lo-6	P4	3000	Pent. Sect.
6JC8	6.3	**EV**-8901-0	1.0	Lo-15	P4	4750	Triode Sect.
6JD6	6.3	**EV**-2781-9	1.7	Lo-15	P4	7100	
6JE6	6.3	**EV**-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6JE8	6.3	**EV**-7986-0	2.5	Lo-15	P4	6300	Pent. Sect.
6JE8	6.3	**EV**-2301-0	1.2	Lo-6	P4	2800	Triode Sect.
6JF6	6.3	**EV**-2073-8	14.0	Lo-15	P1,4#	3600	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6JF8	6.3	**JS**-5046-0	17.0	Hi-6	P1,4#	1750	Pent Sect. Cap=P
6JF8	6.3	**JS**-0701-0	0.0	Sh-69	P3	★	Diode Sect.
6JG5	6.3	**EV**-7986-0	3.1	Lo-15	P4	6450	
6JG6	6.3	**EV**-2973-6	14.0	Lo-15	P1,4#	3600	USE HICKOK ADAPTER CODE NO. 1050-144
6JH6	6.3	**JR**-3562-7	1.9	Lo-15	P4	4200	
6JH8	6.3	**EV**-6937-1	4.0	Hi-3	P4	1000	PLATE NO. 1. DISREGARD NEON FLASH IN SHORT TESTING.
6JH8	6.3	**EV**-6837-1	4.0	Hi-3	P4	1000	PLATE NO. 2. DISREGARD NEON FLASH IN SHORT TESTING.
6JK6	6.3	**JR**-3562-7	1.6	Lo-30	P4	6000	
6JK8	6.3	**EV**-7608-9	8.0	Hi-3	P4	600	Triode No. 1
6JK8	6.3	**EV**-2103-9	7.0	Hi-6	P4	1400	Triode No. 2
6JL6	6.3	**JR**-3562-7	4.5	Lo-30	P4	10500	
6JL8	6.3	**EV**-7986-0	2.7	Lo-15	P4	6900	Pent. Sect.

5921	6.3	**JR**-7562-3	2.0	Lo-6	P1,4#	650	GRID NO. 1
5921	6.3	**JR**-3562-7	2.0	Lo-6	P1,4#	650	GRID NO. 2
5930	2.5	**JR**-3200-0	17.0	Hi-6	P4	1800	
5931	5.0	**HR**-0600-0	0.0	Sh-67	P3	★	Plate No. 1
5931	5.0	**HR**-0400-0	0.0	Sh-65	P3	★	Plate No. 2
5932	6.3	**JR**-5347-2	3.0	Hi-15	P4	3600	
5933	6.3	**JR**-3024-0	9.5	Hi-6	P4	2275	Cap=P
5963	12.6	**EV**-7608-0	3.0	Lo-6	P4	1800	Triode No. 1
5963	12.6	**EV**-2103-0	3.0	Lo-6	P4	1800	Triode No. 2
5964	6.3	**JR**-5207-6	2.3	Lo-15	P4	3600	TRIODE NO. 1. BIAS CUT OFF VOLTS-11V.
5964	6.3	**JR**-6307-5	2.3	Lo-15	P4	3600	TRIODE NO. 2. BIAS CUT OFF VOLTS-11V
5965	12.6	**EV**-7608-1	2.2	Lo-15	P4	4250	TRIODE NO. 1. BIAS CUT OFF VOLTS-7V.
5965	12.6	**EV**-2103-6	2.2	Lo-15	P4	4250	TRIODE NO. 2. BIAS CUT OFF VOLTS-7V.
5992	6.3	**JR**-5347-0	4.0	Lo-6	P4	2100	
5993	6.3	**DX**-0905-1	0.0	Sh-60	P3	★	Plate No. 1
5993	6.3	**DX**-0105-9	0.0	Sh-60	P3	★	Plate No. 2
5998	------	**JX**-4506-0	18.0	Hi-15	P4	6250	Triode No. 1

Set CATH. ACT. switch to TEST position and set FILAMENT voltage selector at 7.5. No cathode activity test is made.

5998	------	**JX**-2103-0	18.0	Hi-15	P4	6250	TRIODE NO. 2. TEST GRID CUR. ON GM TEST.
6005	6.3	**JR**-3562-0	7.0	Lo-6	P4	2300	
6028ϕ	20.0	**JR**-3562-0	0-ϕ	Lo-6	P4	3100	@ 25%. ϕ330-OHM±5% SELF BIAS RES.
6058	6.3	**JR**-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6058	6.3	**JR**-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6072	12.6	**EV**-7608-0	1.8	Lo-6	P4	1150	Triode No. 1
6072	12.6	**EV**-2103-0	1.8	Lo-6	P4	1150	Triode No. 2
6080	7.5	**JX**-4506-1	Max	Hi-6	P4	1550	TRIODE NO. 1 USE MAX. BIAS ON 50V RANGE — SET "CATH. ACT." SW TO TEST POS. NO "CATH. ACT." TEST IS MADE
6080	7.5	**JX**-2103-5	Max	Hi-6	P4	1550	TRIODE NO. 2 USE MAX. BIAS ON 50V RANGE
6082	25.0	**JX**-4506-1	Max	Hi-6	P4	1550	TRIODE NO. 1. USE MAX. BIAS ON 50V RANGE.
6082	25.0	**JX**-2103-5	Max	Hi-6	P4	1550	TRIODE NO. 2. USE MAX. BIAS ON 50V RANGE.
6084	6.3	**EV**-9613-8	3.7	Lo-6	P4	1200	
6085	12.6	**EV**-7608-0	2.5	Lo-6	P4	1750	Triode No. 1
6085	12.6	**EV**-2103-0	2.5	Lo-6	P4	1750	Triode No. 2
6086	20.0	**EV**-2613-9	3.2	Lo-15	P4	5850	
6087	5.0	**HR**-0600-0	0.0	Sh-53	P3	★	Plate No. 1
6087	5.0	**HR**-0400-0	0.0	Sh-53	P3	★	Plate No. 2
6094	6.3	**DV**-1428-0	7.0	Lo-6	P4	2300	
6096ϕ	6.3	**JR**-3562-0	0-ϕ	Lo-6	P4	3100	@ 25%. ϕ330-OHM±5% SELF BIAS RES.
6096	6.3	**JR**-3562-0	3.0	Lo-6	P4	2700	
6097	6.3	**JR**-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6097	6.3	**JR**-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6098	6.3	**GX**-8352-0	10.0	Hi-6	P4	3250	
6099ϕ	6.3	**JR**-5207-6	0-ϕ	Lo-15	P4	3200	TRIODE NO. 1 ϕ180-OHM±5% SELF BIAS RES.
6099	6.3	**JR**-5207-6	2.3	Lo-15	P4	3200	Triode No. 1
6099ϕ	6.3	**JR**-6307-5	0-ϕ	Lo-15	P4	3200	TRIODE NO. 2 ϕ180-OHM±5% SELF BIAS RES.
6099	6.3	**JR**-6307-5	2.3	Lo-15	P4	3200	Triode No. 2
6100	6.3	**JR**-6307-0	4.5	Hi-3	P4	1500	
6101	6.3	**JR**-5207-6	2.1	Lo-15	P4	3600	Triode No. 1
6101	6.3	**JR**-6307-5	2.1	Lo-15	P4	3600	Triode No. 2
6106	5.0	**HR**-0600-0	0.0	Sh-60	P3	★	Plate No. 1
6106	5.0	**HR**-0400-0	0.0	Sh-60	P3	★	Plate No. 2
6113	6.3	**JX**-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6113	6.3	**JX**-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6134ϕ	6.3	**JR**-4765-3	0-ϕ	Lo-30	P4	6000	ϕ150-OHM±5% SELF BIAS RES.

6JK8	6.3	**EV**-2103-9	7.0	Hi-6	P4	1400	Triode No. 2
6JL6	6.3	**JR**-3562-7	4.5	Lo-30	P4	10500	
6JL8	6.3	**EV**-7986-0	2.7	Lo-15	P4	6900	Pent. Sect.
6JL8	6.3	**EV**-2301-0	2.7	Lo-6	P4	2600	Triode Sect.
6JN8	6.3	**EV**-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.
6JN8	6.3	**EV**-1203-0	1.0	Lo-15	P4	3200	Triode Sect.
6JQ6	6.3	**EV**-7139-6	24.0	Hi-6	P4	2300	Pent. Sect.
6JQ6	6.3	**EV**-0609-0	0.0	Sh-50	P1	★	Diode Sect.
6JR6	6.3	**EV**-2913-6	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144
6JT6	6.3	**EV**-2973-6	22.0	Hi-15	P4	3150	USE HICKOK ADAPTER CODE NO. 1050-144
6JT8	6.3	**EV**-7986-0	3.0	Lo-30	P4	9000	Pent. Sect.
6JT8	6.3	**EV**-2301-0	1.6	Lo-6	P4	1300	Triode Sect.
6JU6	6.3	**EV**-2073-8	30.0	Lo-6	P4	2200	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6JU8	6.3	**EV**-0809-0	0.0	Sh-70	P1	★	Diode No. 1
6JU8	6.3	**EV**-0708-0	0.0	Sh-70	P1	★	Diode No. 2
6JU8	6.3	**EV**-0203-0	0.0	Sh-70	P1	★	Diode No. 3
6JU8	6.3	**EV**-0102-0	0.0	Sh-70	P1	★	Diode No. 4
6JV8	6.3	**EV**-7986-0	2.3	Lo-15	P4	2650	Pent. Sect.
6JV8	6.3	**EV**-2301-0	2.1	Lo-6	P4	1900	Triode Sect.
6JY8	6.3	**EV**-7986-0	3.5	Lo-15	P4	5750	Pent. Sect.
6JY8	6.3	**EV**-2301-0	1.4	Lo-15	P4	6000	Triode Sect.
6K6	6.3	**JR**-5347-0	9.0	Hi-3	P4	1500	
6KA8	6.3	**EV**-6983-7	1.7	Lo-6	P4	2750	Pent. Sect.
6KA8	6.3	**EV**-2103-0	0.8	Lo-6	P4	2500	Triode Sect.
6KD8	6.3	**EV**-2637-0	0.9	Lo-15	P4	3600	Pent. Sect.
6KD8	6.3	**EV**-9108-0	2.2	Lo-15	P4	4400	Triode Sect.
6KE8	6.3	**EV**-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.
6KE8	6.3	**EV**-9108-0	2.2	Lo-15	P4	4100	Triode Sect.
6KF8	6.3	**EV**-7821-9	1.8	Lo-6	P4	950	Pent. No. 1
6KF8	6.3	**EV**-7321-6	1.8	Lo-6	P4	950	Pent. No. 2
6KG6	6.3	**EV**-1039-2	46.0	Hi-6	P4	2600	
6KL8	6.3	**EV**-2763-1	0.0	Lo-6	P1,4#	1800	Pent. Sect.
6KL8	6.3	**EV**-0803-0	0.0	Sh-0	P1	------	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE
6KM6	6.3	**EV**-2073-8	37.0	Lo-6	P4	2500	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6KM8	6.3	**EV**-7986-0	0.0	Lo-6	P1,4#	1000	TETRODE PLATE NO. 1
6KM8	6.3	**EV**-7286-0	0.0	Lo-6	P1,4#	1040	TETRODE PLATE NO. 2
6KM8	6.3	**EV**-7186-0	0.0	Lo-6	P1,4#	1040	TETRODE PLATE NO. 3
6KM8	6.3	**EV**-0306-0	0.0	Sh-0	P1	------	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
6KR8ϕ	6.3	**EV**-7986-0	0-ϕ	Lo-15	P4	7600	PENT. SECT. ϕ62 OHM±5% SELF BIAS RES.
6KR8ϕ	6.3	**EV**-2301-0	0-ϕ	Lo-15	P4	6900	TRIODE SECT. ϕ68 OHM±5% SELF BIAS RES.
6KS6	6.3	**JR**-2753-6	0.0	Hi-3	P4	450	Limiter Grid
6KS6	6.3	**JR**-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
6KS8	6.3	**EV**-7986-0	3.3	Lo-15	P4	5400	Pent. Sect.
6KS8	6.3	**EV**-2301-0	1.5	Lo-6	P4	2300	Triode Sect.
6KT6	6.3	**EV**-2781-9	0.5	Lo-30	P4	11400	
6KT8	6.3	**EV**-7986-0	1.0	Lo-15	P4	4750	Pent. Sect.
6KT8	6.3	**EV**-2301-0	1.7	Lo-6	P4	1400	Triode Sect.
6KU8	6.3	**EV**-7986-0	3.9	Lo-15	P4	3450	Pent. Sect.
6KU8	6.3	**EV**-0301-0	0.0	Sh-0	P1	★	Diode No. 1
6KU8	6.3	**EV**-0201-0	0.0	Sh-0	P1	★	Diode No. 2
6KV6	6.3	**BS**-3567-8	38.0	Lo-6	P4	2860	USE HICKOK ADAPTER CODE NO. 1050-144
6KV8	6.3	**EV**-7986-0	2.3	Lo-30	P4	11500	Pent. Sect.
6KV8	6.3	**EV**-2301-0	1.6	Lo-6	P4	2200	Triode Sect.
6KY6	6.3	**EV**-2781-3	2.0	Lo-60	P4	16000	
6KY8	6.3	**EV**-2673-0	15.0	Lo-15	P4	3150	PENT. SECT. USE HICKOK ADAPTER CODE NO. 1050-144
6KY8	6.3	**EV**-9801-0	2.2	Lo-6	P4	900	Triode Sect.
6KZ8	6.3	**EV**-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.
6KZ8	6.3	**EV**-9108-0	2.5	Lo-15	P4	3400	Triode Sect.

[illegible]	3.0	**HR**-0400-0	0.0	Sh-60	P3	★	Plate No. 2
6113	6.3	**JX**-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6113	6.3	**JX**-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6134ϕ	6.3	**JR**-4765-3	0-ϕ	Lo-30	P4	6000	ϕ150-OHM±5% SELF BIAS RES.
6134	6.3	**JR**-4765-3	1.8	Lo-30	P4	6000	
6134ϕ	6.3	**JR**-4765-3	0-ϕ	Lo-24	P4	6000	ϕ150-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6134	6.3	**JR**-4765-3	1.8	Lo-24	P4	6000	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6135	6.3	**JR**-6307-0	4.5	Hi-3	P4	1500	
6136	6.3	**JR**-3567-2	1.3	Lo-6	P4	2800	
6137	6.3	**JR**-4765-3	5.5	Lo-6	P4	1300	
6146	6.3	**JR**-5032-7	13.0	Hi-15	P4	4200	Cap = P
6159	25.0	**JR**-5032-7	13.0	Hi-15	P4	4200	Cap = P
6186ϕ	6.3	**JR**-3562-0	0-ϕ	Lo-6	P4	3450	ϕ150-OHM±5% SELF BIAS RES.
6186	6.3	**JR**-3562-0	2.0	Lo-6	P4	3200	
6188	6.3	**JX**-4506-1	0.5	Lo-6	P4	1050	Triode No. 1
6188	6.3	**JX**-2103-5	0.5	Lo-6	P4	1050	Triode No. 2
6189	12.6	**EV**-7608-2	3.0	Lo-6	P4	2000	Triode No. 1
6189	12.6	**EV**-2103-7	3.0	Lo-6	P4	2000	Triode No. 2
6197	6.3	**EV**-2631-7	3.5	Lo-15	P4	5400	
6201	12.6	**EV**-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6201	12.6	**EV**-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6202	6.3	**JR**-0607-3	0.0	Sh-50	P3	★	Plate No. 1
6202	6.3	**JR**-0307-6	0.0	Sh-50	P3	★	Plate No. 2
6203	6.3	**EV**-0907-1	0.0	Sh-60	P3	★	Plate No. 1
6203	6.3	**EV**-0107-9	0.0	Sh-60	P3	★	Plate No. 2
6205	6.3	**DW**-1572-4	3.5	Lo-6	P4	2600	
6211	12.6	**EV**-7608-2	4.5	Lo-6	P4	2340	TRIODE NO. 1. BIAS CUTOFF VOLTS—13V.
6211	12.6	**EV**-2103-7	4.5	Lo-6	P4	2340	TRIODE NO. 2. BIAS CUTOFF VOLTS—13V.
6216	6.3	**EV**-2173-0	7.0	Hi-15	P4	6000	
6263	6.3	**JR**-3506-0	1.4	Lo-15	P4	4500	USE HICKOK ADAPTER CODE NO. 1050-121
6264	6.3	**JR**-3506-0	1.5	Lo-15	P4	3800	USE HICKOK ADAPTER CODE NO. 1050-121
6265	6.3	**JR**-3562-7	0.8	Lo-6	P4	2600	
6293	6.3	**JR**-5032-0	14.0	Hi-15	P4	3900	Cap = P
6350	12.6	**EV**-8607-3	5.5	Lo-15	P4	3000	Triode No. 1
6350	12.6	**EV**-3102-8	5.5	Lo-15	P4	3000	Triode No. 2
6355	6.3	**FR**-3827-0	0.0	------	P4	------	Eye 1 Open Eye 2 Closed
6355	6.3	**FR**-8327-0	0.0	------	P4	------	Eye 2 Open Eye 1 Closed
6384	6.3	**GX**-8352-0	10.0	Hi-6	P4	3250	
6386ϕ	6.3	**KR**-7608-5	0-ϕ	Lo-6	P4	1650	TRIODE NO. 1 ϕ560-OHM±5% SELF BIAS RES.
6386	6.3	**KR**-7608-5	6.5	Lo-6	P4	1650	Triode No. 1
6385ϕ	6.3	**KR**-3402-5	0-ϕ	Lo-6	P4	1650	TRIODE NO. 2. ϕ560-OHM ±5% SELF BIAS RES.
6386	6.3	**KR**-3402-5	6.5	Lo-6	P4	1650	Triode No. 2
6414	12.6	**EV**-7608-0	6.0	Hi-3	P4	1100	Triode No. 1
6414	12.6	**EV**-2103-0	6.0	Hi-3	P4	1100	Triode No. 2
6417	12.6	**EV**-9167-3	1.8	Lo-15	P4	4200	
6463	12.6	**EV**-8607-1	4.8	Lo-15	P4	3400	Triode No. 1
6463	12.6	**EV**-3102-6	4.8	Lo-15	P4	3400	Triode No. 2
6485ϕ	6.3	**JR**-3567-2	0-ϕ	Lo-30	P4	5700	ϕ160-OHM±5% SELF BIAS RES
6485	6.3	**JR**-3567-2	1.0	Lo-30	P4	5850	
6520	7.5	**JX**-4506-1	Max.	Hi-6	P4	1550	TRIODE NO. 1 USE MAX. BIAS ON 50V. RANGE / SET "CATH ACT" SW. TO TEST POS
6520	7.5	**JX**-2103-5	Max.	Hi-6	P4	1550	TRIODE NO. 2 USE MAX. BIAS ON 50V. RANGE / NO "CATH ACT" TEST IS MADE
6660ϕ	6.3	**JR**-3567-2	0-ϕ	Lo-6	P4	2500	ϕ100-OHM±2% SELF BIAS RES
6660	6.3	**JR**-3567-2	2.0	Lo-6	P4	2600	
6661	6.3	**JR**-3562-7	0.8	Lo-6	P4	2600	

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	P4	3150	ADAPTER CODE NO. 1050-144
6KY8	6.3	EV-9801-0	2.2	Lo-6	P4	900	Triode Sect.
6KZ8	6.3	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.
6KZ8	6.3	EV-9108-0	2.5	Lo-15	P4	3400	Triode Sect.
6L6	6.3	JR-5347-2	3.0	Hi-15	P4	3600	
6LB8	6.3	EV-7986-0	3.5	Lo-30	P4	8500	Pent. Sect.
6LB8	6.3	EV-2301-0	2.4	Lo-6	P4	2800	Triode Sect.
6LC6	6.3	JR-0506-1	0.0	Sh-35	P1	★	Cap=G
6LC8	6.3	EV-6987-3	1.7	Lo-6	P4	2750	Pent. Sect.
6LC8	6.3	EV-2103-0	0.8	Lo-6	P4	2500	Triode Sect.
6LD6	6.3	EV-2781-9	2.0	Lo-30	P4	11000	
6LE8	6.3	EV-9683-7	5.0	Lo-6	P4	2300	Pent. No. 1
6LE8	6.3	EV-9183-2	5.0	Lo-6	P4	2300	Pent. No. 2
6LF8	6.3	EV-7986-0	2.0	Lo-15	P4	2800	Pent. Sect.
6LF8	6.3	EV-2301-0	1.7	Lo-6	P4	2100	Triode Sect.
6LH6	6.3	JR-0506-1	0.0	Sh-35	P1	★	Cap=G
6LJ6	6.3	JR-0506-3	0.0	Sh-35	P1	★	Cap=G
6LJ8	6.3	EV-9678-0	0.2	Lo-15	P4	4400	Pent. Sect.
6LJ8	6.3	EV-1203-0	0.2	Lo-6	P4	1250	Triode Sect.
6LM8	6.3	EV-2637-0	2.5	Lo-15	P4	3150	Pent. Sect.
6LM8	6.3	EV-9108-0	1.7	Lo-15	P4	4700	Triode Sect.
6LN8	6.3	EV-2637-1	1.9	Hi-6	P4	1600	Pent. Sect.
6LN8	6.3	EV-9108-6	8.0	Hi-6	P4	1800	Triode Sect.
6LQ6	6.3	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
6LQ8	6.3	EV-7986-0	2.3	Lo-30	P4	11500	Pent. Sect.
6LQ8	6.3	EV-2301-0	2.2	Lo-15	P4	5100	Triode Sect.
6LR8	6.3	EV-2673-0	15.0	Lo-15	P4	3500	PENT. SECT. USE HICKOK ADAPTER CODE NO. 1059-144
6LR8	6.3	EV-9801-0	3.3	Lo-6	P4	1700	TRIODE SECT. USE HICKOK ADAPTER CODE NO. 1050-144
6LT8	6.3	EV-9321-0	1.5	Lo-15	P4	5650	Pent. Sect.
6LT8	6.3	EV-0807-0	0.0	Sh-69	P1	★	Diode No. 1
6LT8	6.3	EV-0607-0	0.0	Sh-69	P1	★	Diode No. 2
6LU6	6.3	JR-3562-7	2.0	Lo-15	P4	4500	
6LW6	6.3	JX-5031-0	40.0	Hi-15	P4	3700	Cap=P
6LY8	6.3	EV-7986-0	4.4	Lo-15	P4	5450	Pent. Sect.
6LY8	6.3	EV-2301-0	1.3	Lo-6	P4	1300	Triode Sect.
6M3	6.3	HR-0003-0	0.0	Sh-78	P3	★	CAP=P REVERSE METER SHORT ON 3
6MB8	6.3	EV-9678-0	1.2	Lo-15	P4	6300	Pent. Sect.
6MB8	6.3	EV-1203-0	1.5	Lo-15	P4	4700	Triode Sect.
6MD8	6.3	EV-6307-0	5.0	Lo-6	P4	2650	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
6MD8	6.3	EV-8207-0	5.0	Lo-6	P4	2650	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1056-144
6MD8	6.3	EV-9107-0	5.0	Lo-6	P4	2650	TRIODE NO. 3. USE HICKOK ADAPTER CODE NO. 1050-144
6ME8	6.3	EV-6937-2	2.0	Lo-6	P4	1500	Plate No. 1
6ME8	6.3	EV-6837-2	2.0	Lo-6	P4	1500	Plate No. 2
6MK8	6.3	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1
6MK8	6.3	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2
6ML8	6.3	EV-6307-0	3.0	Lo-15	P4	3000	Triode No. 1
6ML8	6.3	EV-8207-0	3.0	Lo-15	P4	3000	Triode No. 2
6ML8	6.3	EV-9107-0	3.0	Lo-15	P4	3000	Triode No. 3
6MQ8	6.3	EV-2637-0	2.0	Hi-6	P4	2500	Pent. Sect.
6MQ8	6.3	EV-9108-0	3.0	Hi-3	P4	1200	Triode Sect.
6MU8	6.3	EV-2637-0	5.0	Hi-15	P4	3600	Pent. Sect.
6MU8	6.3	EV-9108-0	3.0	Lo-15	P4	3200	Triode Sect.
6MV8	6.3	EV-7986-0	2.0	Lo-15	P4	5600	Pent. Sect.
6MV8	6.3	EV-2301-0	1.3	Lo-6	P4	2600	Triode Sect.
6R4	6.3	EV-1803-0	2.0	Hi-6	P4	2400	
6R7	6.3	JR-0307-2	5.5	Lo-6	P4	1225	Triode Sect. Cap=G
6R7	6.3	JR-0507-2	0.0	Sh-0	P1	★	Diode No. 1
6R7	6.3	JR-0407-2	0.0	Sh-0	P1	★	Diode No. 2
6R8	6.3	EV-8907-2	0.5	Hi-3	P4	1150	Triode Sect.
6R8	6.3	EV-0107-8	0.0	Sh-70	P1	★	Diode No. 1

6660Φ	6.3	JR-3567-2	0-Φ	Lo-6	P4	2500	(ON 30V. RANGE (IS MADE Φ100-OHM±2% SELF BIAS RES
6660	6.3	JR-3567-2	2.0	Lo-6	P4	2600	
6661	6.3	JR-3562-7	0.8	Lo-6	P4	2600	
6662	6.3	JR-3562-7	1.6	Lo-6	P4	2500	
6663	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6663	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6664	6.3	JR-6307-0	2.0	Lo-6	P4	2600	
6669	6.3	JR-3562-0	7.0	Lo-6	P4	2300	
6676	6.3	JR-3562-7	2.25	Lo-15	P4	4000	
6677Φ	6.3	EV-2631-7	0-Φ	Lo-15	P4	6600	Φ56-OHM±1% SELF BIAS RES.
6677	6.3	EV-2631-7	3.5	Lo-15	P4	5400	
6678	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
6678	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
6679Φ	12.6	EV-7608-0	0-Φ	Lo-6	P4	2550	TRIODE NO. 1 Φ350-OHM±5% SELF BIAS RES.
6679	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6679Φ	12.6	EV-2103-5	0-Φ	Lo-6	P4	2550	TRIODE NO. 2 Φ350-OHM±5% SELF BIAS RES.
6679	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6680	12.6	EV-7608-2	3.0	Lo-6	P4	2000	Triode No. 1
6680	12.6	EV-2103-7	3.0	Lo-6	P4	2000	Triode No. 2
6681	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6681	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6688	6.3	EV-2791-8	1.2	Lo-30	P4	8800	
6761	6.3	EV-2173-0	7.0	Lo-30	P4	7500	
6761	6.3	EV-2173-0	7.0	Lo-24	P4	7500	FOR KS-15559-L1 USE GMX4 SW POSITION AND READ RED MICROMHOS SCALES
6792	6.3	JR-0502-0	0.0	Sh-0	P1	★	Cap=P
6829	12.6	EV-7608-0	2.2	Lo-15	P4	4200	Triode No. 1
6829	12.6	EV-2103-0	2.2	Lo-15	P4	4200	Triode No. 2
6877	6.3	DV-1408-0	24.0	Hi-6	P4	2500	
6883	12.6	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
6887	6.3	JR-0703-0	0.0	Sh-57	P1	★	Diode No. 1
6887	6.3	JR-0205-0	0.0	Sh-57	P1	★	Diode No. 2
6888	6.3	JR-4765-3	8.0	Hi-6	P4	1900	
6889	6.3	GX-8052-0	10.0	Hi-6	P4	3250	Cap=P
6900	12.6	EV-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
6900	12.6	EV-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
6919	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6919	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6922	6.3	EV-7608-0	8.0	Hi-6	P4	2100	Triode No. 1
6922	6.3	EV-2103-0	8.0	Hi-6	P4	2100	Triode No. 2
6954	6.3	JR-3562-7	2.0	Lo-6	P4	2200	
6973	6.3	EV-3917-0	3.5	Lo-15	P4	3000	
7025	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
7025	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
7027	6.3	JR-5327-0	3.0	Hi-15	P4	3600	
7036	6.3	JR-7562-3	0.0	Lo-6	P1,4#	780	Ampl. Sect.
7036	6.3	JR-3562-7	9.0	Lo-6	P4	780	Osc. Sect.
7044	12.6	EV-7906-0	3.2	Lo-15	P4	6300	Triode No. 1
7044	12.6	EV-2103-0	3.2	Lo-15	P4	6300	Triode No. 2
7054	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
7054	12.6	EV-2781-3	2.25	Lo-24	P4	7200	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICRO-MHOS SCALES.
7055	12.6	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
7055	12.6	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
7056	12.6	JR-3562-7	2.25	Lo-15	P4	4000	
7057	12.6	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
7057	12.6	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
7058	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
7058	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2

6R7	6.3	JR-0507-2	0.0	Sh-0	P1	☆	Diode No. 1
6R7	6.3	JR-0407-2	0.0	Sh-0	P1	☆	Diode No. 2
6R8	6.3	EV-8907-2	0.5	Hi-3	P4	1150	Triode Sect.
6R8	6.3	EV-0107-8	0.0	Sh-70	P1	☆	Diode No. 1
6R8	6.3	EV-0607-8	0.0	Sh-70	P1	☆	Diode No. 2
6R8	6.3	EV-0203-9	0.0	Sh-70	P1	☆	Diode No. 3
6S4	6.3	EV-6902-0	4.15	Lo-6	P4	3000	
6S7	6.3	JR-0347-5	3.0	Hi-3	P4	1150	Cap=G
6S8	6.3	JX-0601-0	2.0	Lo-6	P4	575	Triode Sect. Cap=G
6S8	6.3	JX-0305-0	0.0	Sh-0	P1	★	Diode No. 1
6S8	6.3	JX-0401-0	0.0	Sh-0	P1	★	Diode No. 2
6S8	6.3	JX-0201-0	0.0	Sh-0	P1	★	Diode No. 3
6SA7	6.3	JR-7346-5	10.0	Hi-3	P4	520	Ampl. Sect.
6SA7	6.3	JR-5346-7	11.0	Hi-3	P4	450	Osc. Sect.
6SB7	6.3	JR-5406-7	9.0	Hi-6	P4	1875	
6SC7	6.3	JX-4506-1	0.4	Lo-6	P4	850	Triode No. 1
6SC7	6.3	JX-3106-5	0.4	Lo-6	P4	850	Triode No. 2
6SD7	6.3	JR-4765-3	4.2	Lo-6	P4	1950	
6SF5	6.3	JX-3501-2	1.2	Lo-6	P4	1000	
6SF7	6.3	JX-1643-2	3.0	Lo-6	P4	1300	Pent. Sect.
6SF7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode Sect.
6SG7	6.3	JR-4765-2	1.5	Lo-6	P4	3100	
6SH7	6.3	JR-4765-2	1.5	Lo-6	P4	2600	
6SJ7	6.3	JR-4765-3	5.0	Lo-6	P4	1050	
6SK7	6.3	JR-4765-3	5.5	Lo-6	P4	1300	
6SL7	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6SL7	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6SN7	6.3	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
6SN7	6.3	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2
6SQ7	6.3	JX-1603-2	1.0	Lo-6	P4	725	Triode Sect.
6SQ7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1
6SQ7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2
6SR7	6.3	JX-1603-2	4.7	Lo-6	P4	1225	Triode Sect.
6SR7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1
6SR7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2
6SS7	6.3	JR-4765-3	6.5	Hi-3	P4	1200	
6ST7	6.3	JX-1603-2	4.7	Lo-6	P4	1225	Triode Sect.
6ST7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1
6ST7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2
6SU7	6.3	JX-4506-1	0.5	Lo-6	P4	1050	Triode No. 1
6SU7	6.3	JX-2103-5	0.5	Lo-6	P4	1050	Triode No. 2
6SV7	6.3	JX-1643-0	2.5	Lo-6	P4	1350	Pent. Sect.
6SV7	6.3	JX-0503-0	0.0	Sh-0	P1	★	Diode Sect.
6T4Φ	6.3	JR-2305-0	0-Φ	Lo-15	P4	3600	Φ300-OHM±5% SELF BIAS RES
6T4	6.3	JR-2305-0	9.0	Lo-15	P4	3600	
6T8	6.3	EV-8907-6	2.2	Lo-6	P4	775	Triode Sect.
6T8	6.3	EV-0607-1	0.0	Sh-68	P1	★	Diode No. 1
6T8	6.3	EV-0203-7	0.0	Sh-68	P1	★	Diode No. 2
6T8	6.3	EV-0107-8	0.0	Sh-68	P1	★	Diode No. 3
6U3	6.3	EV-0903-0	0.0	Sh-76	P3	★	
6U4	6.3	JX-0503-0	0.0	Sh-78	P3	★	
6U5	6.3	JR-5403-0	0.0	------	P4	------	Eye Open
6U5	6.3	JR-5423-0	0.0	------	P4	------	Eye Closed
6U6	6.3	JR-5347-0	15.5	Hi-15	P4	3700	
6U8	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
6U8	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
6V3	6.3	EV-0002-0	0.0	Sh-75	P3	★	CAP=P REVERSE METER
6V4	6.3	EV-0703-1	0.0	Sh-75	P3	★	Plate No. 1
6V4	6.3	EV-0103-7	0.0	Sh-75	P3	★	Plate No. 2
6V5	6.3	JX-5340-0	5.0	Lo-6	P4	2350	
6V6	6.3	JR-5347-2	5.0	Lo-6	P4	23 0	

7057	12.6	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
7057	12.6	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
7058	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
7058	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
7059	12.6	EV-2637-0	1.2	Lo-15	P4	3000	Pent. Sect.
7059	12.6	EV-9108-0	1.1	Lo-15	P4	5350	Triode Sect.
7060	12.6	EV-8679-0	1.1	Lo-15	P4	4400	Pentode Sect.
7060	12.6	EV-2103-0	1.2	Lo-15	P4	3100	Triode Sect.
7061	12.6	EV-3917-0	5.0	Lo-6	P4	2350	
7119	12.6	EV-7906-0	2.5	Lo-30	P4	9850	Triode No. 1
7119	12.6	EV-2103-0	2.5	Lo-30	P4	9850	Triode No. 2
7137	6.3	JR-6702-0	2.1	Lo-30	P4	7000	
7137	6.3	JR-6702-0	2.1	Lo-24	P4	7000	FOR KS-15550-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
7167	12.6	JR-3562-0	1.0	Lo-30	P1,4#	4100	
7189	6.3	EV-2793-0	2.0	Hi-15	P4	4400	
7193	6.3	JR-0007-0	1.0	Hi-3	P4	1950	Upper Cap=G Lower Cap=P
7199	6.3	EV-7236-0	0.9	Lo-15	P4	4400	Pent. Sect.
7199	6.3	EV-9108-0	6.5	Lo-6	P4	1300	Triode Sect.
7212	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
7233	6.3	EV-2908-0	38.0	Hi-6	P4	2200	
7239	6.3	EV-1069-7	9.0	Lo-6	P4	1850	Cap=P
7247	12.6	EV-7608-0	1.1	Lo-6	P4	950	Triode No. 1
7247	12.6	EV-2103-0	4.5	Hi-3	P4	1500	Triode No. 2
7258	12.6	EV-8679-1	1.0	Lo-15	P4	4800	Pent. Sect.
7258	12.6	EV-2173-6	3.5	Lo-6	P4	2800	Triode Sect.
7308	6.3	EV-7608-0	8.0	Hi-6	P4	2100	Triode No. 1
7308	6.3	EV-2103-0	8.0	Hi-6	P4	2100	Triode No. 2
7316	12.6	EV-7608-0	3.0	Lo-6	P4	2000	Triode No. 1
7316	12.6	EV-2103-0	3.0	Lo-6	P4	2000	Triode No. 2
7355	6.3	JR-6375-0	6.0	Lo-15	P4	4200	
7357	25.0	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
7358	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
7360	6.3	EV-3621-9	1.0	Hi-3	P4	800	CONNECT PIN 1 TO PIN 8 AND PIN 6 TO PIN 7 ON LOCTAL SOCKET.
7370	20.0	FY-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
7370	20.0	JU-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
7408	6.3	JR-5347-2	5.0	Lo-6	P4	2350	
7543	6.3	JR-3567-2	1.3	Lo-6	P4	2800	
7551	12.6	EV-2631-7	8.0	Hi-15	P4	3750	
7558	6.3	EV-2631-7	8.0	Hi-15	P4	3750	
7581	6.3	JR-5347-0	7.0	Hi-15	P4	3400	
7586	6.3	DS-4107-0	9.0	Hi-3	P4	1800	USE HICKOK ADAPTER CODE NO. 1050-127
7587	6.3	DS-4017-0	1.8	Lo-15	P1,4#	4400	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-127
7591	6.3	JR-6375-0	6.0	Hi-15	P4	3300	
7683	6.3	EV-1382-0	0.5	Lo-6	P4	950	
7687	6.3	EV-2637-0	1.6	Lo-6	P4	3300	Pent. Sect.
7687	6.3	EV-9108-0	6.5	Lo-6	P4	1600	Triode Sect.
7695	50.0	EV-6917-0	17.0	Hi-15	P4	5000	
7701	12.6	EV-2691-0	2.0	Lo-6	P4	2300	
7716	12.6	EV-7986-0	3.0	Lo-15	P4	5250	Pent. Sect.
7716	12.6	EV-2301-0	1.0	Lo-6	P4	1800	Triode Sect.
7717	6.3	JR-3562-0	1.0	Lo-30	P1,4#	4100	
7719	12.6	EV-2103-0	9.0	Hi-6	P4	1900	
7724	12.6	EV-8907-0	2.2	Lo-6	P4	400	Triode Sect.
7724	12.6	EV-0601-0	0.0	Sh-52	P1	★	Diode No. 1
7724	12.6	EV-0203-0	0.0	Sh-52	P1	★	Diode No. 2
7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
7728	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2

6V3	6.3	EV-0602-0	0.0	Sh-75	P3	★	CAP=P REVERSE METER
6V4	6.3	EV-0703-1	0.0	Sh-75	P3	★	Plate No. 1
6V4	6.3	EV-0103-7	0.0	Sh-75	P3	★	Plate No. 2
6V5	6.3	JX-5340-0	5.0	Lo-6	P4	2350	
6V6	6.3	JR-5347-2	5.0	Lo-6	P4	2350	
6V8	6.3	EV-6103-8	2.2	Lo-6	P4	780	Triode Sect.
6V8	6.3	EV-0903-2	0.0	Sh-0	P1	★	Diode No. 1
6V8	6.3	EV-0708-6	0.0	Sh-68	P1	★	Diode No. 2
6V8	6.3	EV-0203-8	0.0	Sh-68	P1	★	Diode No. 3
6W4	6.3	JX-0503-0	0.0	Sh-80	P3	★	
6W6	6.3	JR-5347-0	13.0	Hi-15	P4	3600	
6X4	6.3	JR-0607-0	0.0	Sh-60	P3	★	Plate No. 1
6X4	6.3	JR-0307-0	0.0	Sh-60	P3	★	Plate No. 2
6X5	6.3	JR-0507-0	0.0	Sh-65	P3	★	Plate No. 1
6X5	6.3	JR-0307-0	0.0	Sh-65	P3	★	Plate No. 2
6X8	6.3	EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.
6X8	6.3	EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.
6Y6	6.3	JR-5347-0	17.5	Hi-6	P4	3200	
6Z4	6.3	JR-0304-0	0.0	Sh-68	P3	★	Plate No. 1
6Z4	6.3	JR-0204-0	0.0	Sh-68	P3	★	Plate No. 2
6Z5/12Z5	12.6	JS-0504-0	0.0	Sh-63	P3	★	Plate No. 1
6Z5/12Z5	12.6	JS-0304-0	0.0	Sh-63	P3	★	Plate No. 2
6ZY5	6.3	JR-0507-0	0.0	Sh-60	P3	★	Plate No. 1
6ZY5	6.3	JR-0307-0	0.0	Sh-60	P3	★	Plate No. 2
7A7	6.3	JR-6237-4	7.0	Lo-6	P4	1075	
7AD7	6.3	JR-6237-4	3.7	Lo-15	P4	3700	
7AF7	6.3	JR-5607-0	4.5	Lo-6	P4	1700	Triode No. 1
7AF7	6.3	JR-4302-0	4.5	Lo-6	P4	1700	Triode No. 2
7AG7	6.3	JR-6237-4	0.5	Lo-6	P4	2700	
7AH7	6.3	JR-6237-4	0.0	Hi-3	P4	2150	
7AK7	6.3	JR-6237-4	5.0	Lo-6	P4	2600	
7AU7	6.3	EV-7608-0	4.0	Lo-6	P4	1560	Triode No. 1
7AU7	6.3	EV-2103-0	4.0	Lo-6	P4	1560	Triode No. 2
7C5	6.3	JR-6237-0	5.0	Lo-6	P4	2350	
7C7	6.3	JR-6237-4	6.0	Lo-6	P4	780	
7DJ8	7.5	EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
7DJ8	7.5	EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
7E6	6.3	JR-3207-0	4.7	Lo-6	P4	1225	Triode Sect.
7E6	6.3	JR-0607-0	0.0	Sh-0	P1	★	Diode No. 1
7E6	6.3	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 2
7E7	6.3	JR-6257-0	6.0	Hi-3	P4	850	Pent. Sect.
7E7	6.3	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 1
7E7	6.3	JR-0307-0	0.0	Sh-0	P1	★	Diode No. 2
7EY6	7.5	JR-5347-0	7.0	Lo-6	P4	2800	
7F7	6.3	JR-5607-3	0.8	Lo-6	P4	960	Triode No. 1
7F7	6.3	JR-4302-6	0.8	Lo-6	P4	960	Triode No. 2
7F8	6.3	HS-8605-0	1.0	Lo-6	P4	2650	Triode No. 1
7F8	6.3	HS-1304-0	1.0	Lo-6	P4	2650	Triode No. 2
7G7	6.3	JR-6237-4	4.0	Lo-6	P4	2275	
7H7	6.3	JR-6237-4	2.0	Lo-6	P4	2600	
7HG8	7.5	EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.
7HG8	7.5	EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.
7J7	6.3	JR-6257-4	7.5	Hi-3	P4	525	Heptode Sect.
7J7	6.3	JR-4357-6	6.5	Hi-3	P4	650	Triode Sect.
7K7	6.3	JR-4302-0	0.9	Lo-6	P4	880	Triode Sect.
7K7	6.3	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1
7K7	6.3	JR-0607-0	0.0	Sh-0	P1	★	Diode No. 2
7KY6	7.5	EV-2781-3	2.0	Lo-60	P4	16000	
7KZ6	7.5	EV-2781-3	2.7	Lo-30	P4	12000	
7L7	6.3	JR-6237-4	1.0	Lo-6	P4	1950	
7N7	6.3	[illegible]	[illegible]	[illegible]	P4	[illegible]	Triode No. 1

							Triode Sect.
7724	12.6	EV-0601-0	0.0	Sh-52	P1	★	Diode No. 1
7724	12.6	EV-0203-0	0.0	Sh-52	P1	★	Diode No. 2
7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
7728	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
7729	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
7729	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
7730	12.6	EV-7608-0	3.0	Lo-6	P4	2000	Triode No. 1
7730	12.6	EV-2103-0	3.0	Lo-6	P4	2000	Triode No. 2
7731	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
7731	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
7732	6.3	JR-3562-7	2.25	Lo-15	P4	4000	
7733	12.6	EV-2781-3	2.25	Lo-24	P4	7200	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
7734	6.3	EV-8917-0	2.2	Lo-6	P4	1900	Pent. Sect.
7734	6.3	EV-3602-0	25.0	Hi-6	P4	2450	Triode Sect.
7737	6.3	EV-2791-8	1.2	Lo-30	P4	8800	
7738	6.3	JR-2305-0	0.9	Lo-30	P4	5500	
7738	6.3	JR-2305-0	0.9	Lo-24	P4	5500	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
7754	6.3	EV-6917-0	17.0	Hi-15	P4	5000	
7757	6.3	DV-6028-0	7.0	Lo-6	P4	2300	Cap=P
7802	6.3	JX-4506-1	15.0	Lo-15	P4	5000	Triode No. 1
7802	6.3	JX-2103-5	15.0	Lo-15	P4	5000	Triode No. 2
7803	6.3	EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
7803	6.3	EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
7861	12.6	KR-7608-0	2.0	Lo-6	P4	3600	Triode No. 1
7861	12.6	KR-3402-0	2.0	Lo-6	P4	3600	Triode No. 2
7867	6.3	JR-5073-0	8.0	Lo-15	P1,4#	4400	Cap=P
7868	6.3	EV-2973-0	2.5	Lo-15	P4	6250	USE HICKOK ADAPTER CODE NO. 1050-144
7895	6.3	DS-4107-0	2.5	Lo-15	P4	4000	USE HICKOK ADAPTER CODE NO. 1050-127
7898	12.6	EV-7608-0	1.0	Lo-15	P4	3500	Triode No. 1
7898	12.6	EV-2103-0	1.0	Lo-15	P4	3500	Triode No. 2
7905	6.3	KR-2680-7	3.4	Lo-15	P4	3700	
8013A	3.0	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000 OBSERVE RECT. & DIODES OK LINE
8016/1B3	1.1	JR-0000-0	0.0	Hi-3	P2	------	CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.
8032	12.6	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
8056	6.3	DS-0107-4	0.0	Sh-41	P1	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1300 ON 3000 SCALE. USE HICKOK ADAPTER CODE NO. 1050-127
8058	6.3	DS-0001-0	1.6	Lo-15	P4	5200	CAP=P, SHELL=G. USE HICKOK ADAPTER CODE NO. 1050-127
8068	6.3	JR-5073-0	3.5	Lo-15	P4	3800	Cap=P
8077	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
8077	12.6	EV-2781-3	2.25	Lo-24	P4	7200	FOR KS-15559-L1. USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
8084	12.6	JR-3562-7	1.0	Lo-30	P1,4#	4100	
8102	12.6	EV-9678-0	1.7	Lo-15	P4	3800	Pent. Sect.
8102	12.6	EV-3102-0	1.4	Lo-15	P4	5300	Triode Sect.
8106	12.6	EV-7189-0	3.4	Lo-15	P4	4500	
8113	6.3	JR-3-5670	4.3	Lo-6	P4	2900	
8136	6.3	JR-3562-7	1.3	Lo-15	P4	6000	
8203	6.3	DS-4107-0	5.0	Lo-15	P4	2850	USE HICKOK ADAPTER CODE NO. 1050-127
8236	6.3	JR-2043-0	30.0	Lo-6	P4	2600	Cap=P
8298	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
8327	6.3	EV-2793-0	5.5	Lo-15	P4	4100	
8334	6.3	BY-2705-0	1.2	Lo-15	P4	5500	
8393	12.6	DS-4107-0	4.2	Lo-15	P4	4100	USE HICKOK ADAPTER CODE NO. 1050-127
8417	6.3	JR-5347-0	0.5	Lo-30	P4	10700	
8425	6.3	JR-3567-2	1.3	Lo-6	P4	2800	
8426	12.6	JR-3567-2	1.3	Lo-6	P4	2800	
8431	12.6	EV-7608-0	2.9	Lo-15	P4	8000	Triode No. 1

7J7	6.3	**JR**-4357-6	6.5	Hi-3	P4	650	Triode Sect.
7K7	6.3	**JR**-4302-0	0.9	Lo-6	P4	880	Triode Sect.
7K7	6.3	**JR**-0507-0	0.0	Sh-0	P1	★	Diode No. 1
7K7	6.3	**JR**-0607-0	0.0	Sh-0	P1	★	Diode No. 2
7KY6	7.5	**EV**-2781-3	2.0	Lo-60	P4	16000	
7KZ6	7.5	**EV**-2781-3	2.7	Lo-30	P4	12000	
7L7	6.3	**JR**-6237-4	1.0	Lo-6	P4	1950	
7N7	6.3	**JR**-5607-3	4.2	Lo-6	P4	1700	Triode No. 1
7N7	6.3	**JR**-4302-6	4.2	Lo-6	P4	1700	Triode No. 2
7Q7	6.3	**JR**-6237-5	1.5	Lo-6	P1,4#	525	AMPL. SECT. CONNECT PINS 4 & 5 AT OCTAL TEST SOCKET AND LEAVE FOR OSC. TEST.
7Q7	6.3	**JR**-4237-6	9.0	Hi-3	P4	525	Osc. Sect.
7R7	6.3	**JR**-6257-0	2.7	Lo-6	P4	1950	Pent. Sect.
7R7	6.3	**JR**-0407-0	0.0	Sh-0	P1	★	Diode No. 1
7R7	6.3	**JR**-0307-0	0.0	Sh-0	P1	★	Diode No. 2
7V7	6.3	**JR**-6237-4	2.2	Lo-6	P4	3000	
7W7	6.3	**JR**-6237-5	2.2	Lo-6	P4	3000	
7X6	6.3	**JR**-0607-5	0.0	Sh-72	P3	★	Plate No. 1
7X6	6.3	**JR**-0302-5	0.0	Sh-72	P3	★	Plate No. 2
7X7	6.3	**JR**-3204-0	0.6	Lo-6	P4	650	Triode Sect.
7X7	6.3	**JR**-0504-0	0.0	Sh-67	P1	★	Diode No. 1
7X7	6.3	**JR**-0607-0	0.0	Sh-67	P1	★	Diode No. 2
7Y4	6.3	**JR**-0607-0	0.0	Sh-68	P3	★	Plate No. 1
7Y4	6.3	**JR**-0307-0	0.0	Sh-68	P3	★	Plate No. 2
7Z4	6.3	**JR**-0607-0	0.0	Sh-50	P3	★	Plate No. 1
7Z4	6.3	**JR**-0307-0	0.0	Sh-50	P3	★	Plate No. 2
8AU8	7.5	**EV**-7986-0	2.0	Lo-15	P4	4500	Pent. Sect.
8AU8	7.5	**EV**-2301-0	1.5	Lo-15	P4	3200	Triode Sect.
8AW8A	7.5	**EV**-7986-3	2.9	Lo-15	P4	5800	Pent. Sect.
8AW8A	7.5	**EV**-2301-9	1.2	Lo-6	P4	2600	Triode Sect.
8BA8A	7.5	**EV**-7986-0	4.0	Lo-15	P4	4600	Pent. Sect.
8BA8A	7.5	**EV**-2301-0	6.5	Lo-6	P4	1750	Triode Sect.
8BH8	7.5	**EV**-7986-0	2.3	Lo-15	P4	4400	Pent. Sect.
8BH8	7.5	**EV**-2301-0	6.0	Lo-6	P4	2150	Triode Sect.
8BN8	7.5	**EV**-8709-0	2.2	Lo-6	P4	1600	Triode Sect.
8BN8	7.5	**EV**-0603-0	0.0	Sh-70	P1	★	Diode No. 1
8BN8	7.5	**EV**-0102-0	0.0	Sh-70	P1	★	Diode No. 2
8BQ5	7.5	**EV**-2793-0	1.5	Lo-15	P4	6600	
8CG7	7.5	**EV**-7608-9	4.2	Lo-6	P4	1700	Triode No. 1
8CG7	7.5	**EV**-2103-9	4.2	Lo-6	P4	1700	Triode No. 2
8CM7	7.5	**EV**-7603-0	5.5	Lo-6	P4	1260	Triode No. 1
8CM7	7.5	**EV**-8109-0	4.7	Lo-6	P4	2800	Triode No. 2
8CN7	7.5	**EV**-7806-0	2.2	Lo-6	P4	775	Triode Sect.
8CN7	7.5	**EV**-0203-0	0.0	Sh-68	P1	★	Diode No. 1
8CN7	7.5	**EV**-0103-0	0.0	Sh-68	P1	★	Diode No. 2
8CS7	7.5	**EV**-7608-0	4.0	Lo-6	P4	1400	Triode No. 1
8CS7	7.5	**EV**-3109-0	5.5	Lo-15	P4	2840	Triode No. 2
8CW5	7.5	**EV**-2793-0	8.0	Lo-15	P4	4000	
8CX8	7.5	**EV**-7986-0	3.4	Lo-15	P4	5000	Pent. Sect.
8CX8	7.5	**EV**-2301-0	1.5	Lo-6	P4	2900	Triode Sect.
8CY7	7.5	**EV**-7608-0	1.8	Lo-6	P4	800	Triode No. 1
8CY7	7.5	**EV**-2109-0	23.0	Lo-6	P4	2500	Triode No. 2
8EB8	7.5	**EV**-7986-0	2.8	Lo-15	P4	6300	Pent. Sect.
8EB8	7.5	**EV**-2301-0	0.7	Lo-6	P4	1700	Triode Sect.
8EM5	7.5	**EV**-3917-0	9.0	Lo-15	P4	3200	
8ET7	7.5	**EV**-7986-0	5.0	Hi-15	P4	3500	Pent. Sect.
8ET7	7.5	**EV**-0301-0	0.0	Sh-0	P1	------	DIODE NO. 1. SET MICROMHOS ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
8ET7	7.5	**EV**-0201-0	0.0	Sh-0	P1	------	DIODE NO. 2 SET MICROMHOS ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
8FQ7	7.5	**EV**-7608-0	4.2	Lo-6	P4	1700	Triode No. 1
8FQ7	7.5	**EV**-2103-0	4.2	Lo-6	P4	1700	Triode No. 2
[illegible]		**JR**-5032-7	13.0	Hi-15	P4	4200	Cap=P
8327	6.3	**EV**-2793-0	5.5	Lo-15	P4	4100	
8334	6.3	**BY**-2705-0	1.2	Lo-15	P4	5500	
8393	12.6	**DS**-4107-0	4.2	Lo-15	P4	4100	USE HICKOK ADAPTER CODE NO. 1050-127
8417	6.3	**JR**-5347-0	0.5	Lo-30	P4	10700	
8425	6.3	**JR**-3567-2	1.3	Lo-6	P4	2800	
8426	12.6	**JR**-3567-2	1.3	Lo-6	P4	2800	
8431	12.6	**EV**-7608-0	2.9	Lo-15	P4	8000	Triode No. 1
8431	12.6	**EV**-2103-0	2.9	Lo-15	P4	8000	Triode No. 2
8445	6.3	**EV**-2637-0	1.2	Lo-15	P4	4250	Pent. Sect.
8445	6.3	**EV**-9108-0	2.7	Lo-6	P4	3150	Triode Sect.
8446	6.3	**EV**-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.
8446	6.3	**EV**-1203-0	1.4	Lo-15	P4	3800	Triode Sect.
8489	6.3	**EV**-8679-0	1.5	Lo-15	P4	4100	Pent. Sect.
8489	6.3	**EV**-2103-0	3.0	Lo-6	P4	2650	Triode Sect.
8532	6.3	**JR**-3702-0	2.1	Lo-30	P4	7000	
8532	6.3	**JR**-3702-0	2.1	Lo-24	P4	7000	FOR KS-15559-L1. USE GMX SW. POSITION & READ RED MICROMHOS SCALES
8552	12.6	**JR**-5032-7	13.0	Hi-15	P4	4200	Cap=P
8628	6.3	**DS**-4107-0	2.0	Lo-6	P4	875	USE HICKOK ADAPTER CODE NO. 1050-127
9001	6.3	**JR**-3567-0	5.0	Lo-6	P4	780	
9002	6.3	**JR**-6307-0	5.0	Lo-6	P4	1225	
9003	6.3	**JR**-3562-0	5.0	Lo-6	P4	1160	
9004	6.3	**JR**-0304-0	0.0	Sh-56	P1	★	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
9005	4.3	**JR**-0403-0	0.0	Sh-56	P1	★	ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY.
9006	6.3	**JR**-0307-0	0.0	Sh-53	P1	★	

SUBMINIATURE ELECTRON TUBE TEST DATA

Note 1. Except where specified as applying to shortcut lead tubes the selector settings apply to Long Lead tubes only.

Note 2. New unaged battery type tubes tested at 1.1 Volts require brief test periods: not over 10 seconds for amplifier sections, with repeat tests after cooling; not over 5 seconds for diodes.

1AD4	1.1	**DV**-4210-0	2.4	Lo-6	P1,4#	1000	USE 7AX51 ADAPTER LOW SHORTS TEST
2E31	1.1	**DV**-4210-0	5.0	Lo-6	P1,4#	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 370 ON 3000 SCALE. USE 7AX51 ADAPTER.
2E35	1.1	**DV**-4210-0	5.0	Lo-6	P1,4#	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 300 ON 3000 SCALE. USE 7AX51 ADAPTER.
6BF7, 6BF7Wϕ	6.3	**DW**-8704-5	0-ϕ	Lo-6	P4	2750	TRIODE NO. 1. (@30% USE T3 (SYLVANIA CODE 7400-0012) ADAPTER ϕ210-OHM±5% SELF BIAS RES. GRID CUR. TEST AT 1.5V. BIAS. MAX ½ DIV)
6BF7, 6BF7Wϕ	6.3	**DW**-1204-5	0-ϕ	Lo-6	P4	2750	TRIODE NO. 2
CK502AX	1.1	**DV**-4210-0	4.0	Lo-6	P1,4#	360	USE 7AX51 ADAPTER
CK512AX	1.1	**DV**-4120-0	0.0	Sh-0	P1	------	SET MICROMHOS SW. ON SHUNT. OK ABOVE 150 ON 3000 SCALE. USE 7AX51 ADAPTER.
CK526AX	1.1	**DV**-4210-0	0.0	Sh-0	P1	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE 7AX51 ADAPTER
CK578AX	1.1	**DV**-4210-0	12.0	Hi-3	P4	700	USE 7AX51 ADAPTER
5639ϕ	6.3	**DW**-2581-0	0-ϕ	Lo-30	P1,4#	4500	@25%; USE T3 (SYLVANIA CODE 7400-0012) ADAPTER. ϕ110-OHM ±3-OHM SELF BIAS RES. SLOW HEATING. ALLOW TIME FOR STABLE READING
5642	1.1	**BS**-0000-0	0.0	Lo-6	P3	------	TOP LEAD=P. CONNECT FIL. LEADS TO PINS 1, 2 SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 100 ON 6000

8ET7	7.5	EV-0201-0	0.0	Sh-0	P1	------	450 ON 3000 SCALE. DIODE NO. 2 SET MICROMHOS ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
8FQ7	7.5	EV-7608-0	4.2	Lo-6	P4	1700	Triode No. 1
8FQ7	7.5	EV-2103-0	4.2	Lo-6	P4	1700	Triode No. 2
8GK6	7.5	EV-2781-3	1.0	Hi-15	P4	4500	
8GN8	7.5	EV-7986-0	3.1	Lo-15	P4	6450	Pent. Sect.
8GN8	7.5	EV-2301-0	1.2	Lo-6	P4	1600	Triode Sect.
8GU7	7.5	EV-7608-0	7.0	Lo-6	P4	1470	Triode No. 1
8GU7	7.5	EV-2103-0	7.0	Lo-6	P4	1470	Triode No. 2
8GX7	7.5	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.
8GX7	7.5	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.
8HA6	7.5	EV-2761-3	1.5	Lo-30	P4	9450	
8HG8	7.5	EV-2893-0	1.2	Lo-15	P4	4250	Pent. Sect.
8HG8	7.5	EV-6703-0	8.0	Lo-6	P4	2500	Triode Sect.
8JE8	7.5	EV-7986-0	2.5	Lo-15	P4	6300	Pent. Sect.
8JE8	7.5	EV-2301-0	1.2	Lo-6	P4	2800	Triode Sect.
8JK8	7.5	EV-7608-9	8.0	Hi-3	P4	600	Triode No. 1
8JK8	7.5	EV-2103-9	7.0	Hi-6	P4	1400	Triode No. 2
8JL8	7.5	EV-7986-0	2.7	Lo-15	P4	6900	Pent. Sect.
8JL8	7.5	EV-2301-0	2.7	Lo-6	P4	2600	Triode Sect.
8JT8	7.5	EV-7986-0	3.0	Lo-30	P4	9000	Pent. Sect.
8JT8	7.5	EV-2301-0	1.6	Lo-6	P4	1300	Triode Sect.
8JU8A	7.5	EV-0809-0	0.0	Sh-70	P1	★	Diode No. 1
8JU8A	7.5	EV-0708-0	0.0	Sh-70	P1	★	Diode No. 2
8JU8A	7.5	EV-0203-0	0.0	Sh-70	P1	★	Diode No. 3
8JU8A	7.5	EV-0102-0	0.0	Sh-70	P1	★	Diode No. 4
8JV8	7.5	EV-7986-0	2.3	Lo-15	P4	2650	Pent. Sect.
8JV8	7.5	EV-2301-0	2.1	Lo-6	P4	1900	Triode Sect.
8KA8	7.5	EV-6983-7	1.7	Lo-6	P4	2750	Pent. Sect.
8KA8	7.5	EV-2103-0	0.8	Lo-6	P4	2500	Triode Sect.
8KR8φ	7.5	EV-7986-0	0-φ	Lo-15	P4	7600	PENT. SECT. φ82 OHM±5% SELF BIAS RES.
8KR8φ	7.5	EV-2301-0	0-φ	Lo-15	P4	6900	TRIODE SECT. φ68 OHM±5% SELF BIAS RES.
8KS8	7.5	EV-7986-0	3.3	Lo-15	P4	5400	Pent. Sect.
8KS8	7.5	EV-2301-0	1.5	Lo-6	P4	2300	Triode Sect.
8LC8	7.5	EV-6987-3	1.7	Lo-6	P4	2750	Pent. Sect.
8LC8	7.5	EV-2103-0	0.8	Lo-6	P4	2500	Triode Sect.
8LE8	7.5	EV-9683-7	5.0	Lo-6	P4	2300	Pent. No. 1
8LE8	7.5	EV-9183-2	5.0	Lo-6	P4	2300	Pent. No. 2
8LT8	7.5	EV-9321-6	1.5	Lo-15	P4	5650	Pent. Sect.
8LT8	7.5	EV-0607-0	0.0	Sh-69	P1	★	Diode No. 1
8LT8	7.5	EV-0807-0	0.0	Sh-69	P1	★	Diode No. 2
8MU8	7.5	EV-2637-0	5.0	Hi-15	P4	3600	Pent. Sect.
8MU8	7.5	EV-9108-0	3.0	Lo-15	P4	2650	Triode Sect.
8SN7	7.5	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
8SN7	7.5	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2
9AU7	10.0	EV-7608-0	4.0	Lo-6	P4	1560	Triode No. 1
9AU7	10.0	EV-2103-0	4.0	Lo-6	P4	1560	Triode No. 2
9BR7	10.0	EV-2103-0	1.7	Lo-6	P4	2600	Triode Sect.
9BR7	10.0	EV-0708-0	0.0	Sh-68	P1	★	Diode No. 1
9BR7	10.0	EV-0603-0	0.0	Sh-68	P1	★	Diode No. 2
9DZ8	10.0	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
9DZ8	10.0	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.
9EA8	10.0	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.
9EA8	10.0	EV-9108-0	1.7	Lo-15	P4	5250	Triode Sect.
9JW8	10.0	EV-2637-0	2.5	Lo-6	P4	2650	Pent. Sect.
9JW8	10.0	EV-9108-0	1.4	Lo-6	P4	2650	Triode Sect.
9KC6	7.5	EV-2791-6	1.0	Lo-30	P4	7500	
9KX6	7.5	EV-2781-3	2.4	Lo-60	P4	12000	
9KZ8	10.0	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.
9KZ8	10.0	EV-9108-0	2.5	Lo-15	P4	3400	Triode Sect.
9LA6	7.5	EV-2781-3	3.0	Lo-30	P4	9500	
9ML8	10.0	[illegible]					
5639φ	6.3	DW-2581-0	0-φ	Lo-30	P1,4#	4500	7400-0012) ADAPTER. φ110-OHM ±3-OHM SELF BIAS RES. SLOW HEATING. ALLOW TIME FOR STABLE READING
5642	1.1	BS-0000-0	0.0	Lo-6	P3	------	TOP LEAD=P. CONNECT FIL. LEADS TO PINS 1, 2. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 1000 ON 6000 SCALE. USE SYLV. 7400 TYPE ADAPTER
5645	6.3	FT-4201-0	5.5	Lo-6	P4	1750	USE 7AX51 ADAPTER
CK5676 (556AX)	1.1	BU-3200-0	7.5	Lo-6	P4	950	Use 7AX51 Adapter
CK5678 (569AX)	1.1	DV-4210-0	0.9	Lo-6	P1,4#	620	Use 7AX51 Adapter
CK5702φ (605CX)	6.3	DU-8216-5	0-φ	Lo-6	P4	2750	@25%; USE 7AX51 ADAPTER. φ330 OHM ± 5% SELF BIAS RES.
CK5703φ (608CX)	6.3	BT-4205-0	0-φ	Lo-6	P4	3150	@30%; USE 7AX51 ADAPTER φ300-OHM ± 5% SELF BIAS RES.
CK5704 (606BX)	6.3	BT-0204-0	0.0	Sh-65	P1	★	DIODE TEST; USE 7AX51 ADAPTER
5718φ	6.3	DW-2705-8	0-φ	Lo-15	P4	4000	USE SYLV. 7400 TYPE ADAPTER φ180 OHM ±5% SELF BIAS RESISTOR.
CK5784 (624CX)	6.3	DU-8216-5	3.2	Lo-6	P4	2000	@25%; USE 7AX51 ADAPTER
CK5829	6.3	DV-0608-0	0.0	Sh-70	P1	★	DIODE NO. 1 USE 7AX51 ADAPTER
CK5829	6.3	DV-0201-0	0.0	Sh-70	P1	★	Diode No. 2
5840φ	6.3	DW-2581-0	0-φ	Lo-15	P4	3000	USE SYLV. 7400 TYPE ADAPTER. φ150 OHM ±5% SELF BIAS RESISTOR.
5851 (Sylv.)	2.5	JS-7360-0	3.5	Lo-6	P1,4#	1000	USE SYLV. 7400 TYPE ADAPTER
5854	1.1	DV-4210-0	14.0	Hi-3	P4	250	USE 7AX51 ADAPTER
5875	1.1	DV-4210-0	1.5	Lo-6	P4	600	USE 7AX51 ADAPTER
5886	1.1	DU-8120-0	8.0	Sh-0	P1	------	SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE 7AX51 ADAPTER
5896(Sylv.)	6.3	DW-0508-4	0.0	Sh-74	P3	★	PLATE NO. 1. USE SYLV. 7400 TYPE ADAPTER
5896	6.3	DW-0201-4	0.0	Sh-74	P3	★	PLATE NO. 2. USE SYLV. 7400 TYPE ADAPTER
5899(Sylv.)	6.3	DW-2584-0	2.0	Lo-15	P4	2600	USE SYLV. 7400 TYPE ADAPTER
5902(Sylv.)	6.3	DW-2571-0	15.0	Hi-6	P4	2500	USE SYLV. 7400 TYPE ADAPTER
5907	25.0	DW-2581-0	4.0	Lo-6	P1,4#	1400	USE SYLV. 7400 TYPE ADAPTER
6021	6.3	DW-8705-0	1.8	Lo-15	P4	3100	TRIODE NO. 1 USE SYLV. 7400 TYPE ADAPTER
6021	6.3	DW-1204-0	1.8	Lo-15	P4	3100	TRIODE NO. 2 USE SYLV. 7400 TYPE ADAPTER
6050	1.1	ER-3200-0	7.5	Lo-6	P4	950	USE 7AX51 ADAPTER
6051	1.1	DV-4210-0	17.0	Hi-3	P1,4#	350	USE 7AX51 ADAPTER
6052(Sylv.)	6.3	DW-0508-4	0.0	Sh-74	P3	★	PLATE NO. 1. USE SYLV. 400 TYPE ADAPTER.
6052	6.3	DW-0201-4	0.0	Sh-74	P3	★	PLATE NO. 2. USE SYLV. 7400 TYPE ADAPTER
6053	25.0	DW-0508-4	0.0	Sh-74	P3	★	PLATE NO. 1. USE SYLV. 7400 TYPE ADAPTER
6053	25.0	DW-0201-4	0.0	Sh-74	P3	★	PLATE NO. 2. USE SYLV. 7400 TYPE ADAPTER
6056	25.0	DW-2581-0	4.0	Lo-6	P1,4#	1400	USE SYLV. 7400 TYPE ADAPTER
6088	1.1	DV-4210-0	3.7	Lo-6	P1,4#	400	USE 7AX51 ADAPTER
6110(Sylv.)	6.3	DW-0508-4	0.0	Sh-50	P1	★	DIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
6110	6.3	DW-0201-4	0.0	Sh-50	P1	★	DIODE NO. 2, USE SYLV. 7400 TYPE ADAPTER
6111φ(Syvl.)	6.3	DW-8705-0	0-φ	Lo-6	P4	2800	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER.
6111φ	6.3	DW-1204-0	0-φ	Lo-6	P4	2800	TRIODE NO. 2. φ400 OHM ±5% SELF BIAS RESISTOR.
6112φ(Sylv.)	6.3	DW-8705-0	0-φ	Lo-6	P4	1280	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER.
6112φ	6.3	DW-1204-0	0-φ	Lo-6	P4	1280	TRIODE NO. 2. @ 25% φ900 OHM ±5% SELF BIAS RES.
6147(Sylv.)	2.5	JS-7360-0	3.5	Lo-6	P1,4#	1000	USE SYLV. 7400 TYPE ADAPTER
6148φ	6.3	DU-8216-5	0-φ	Lo-6	P4	2750	@25%: USE 7AX51 ADAPTER φ330-OHM±5% SELF BIAS RES
6152	6.3	EV-3201-0	6.5	Lo-6	P4	2600	USE 7AX51 ADAPTER
6206(Sylv.)	6.3	DW-2581-0	2.0	Lo-15	P4	2600	USE SYLV. 7400 TYPE ADAPTER
6221	6.3	DW-2705-0	7.0	Hi-6	P4	1400	USE SYLV. 7400 TYPE ADAPTER
6222	6.3	DW-2705-0	7.0	Sh-0	P4	------	USE SYLV. 7400 TYPE ADAPTER SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 900 ON 3000 SCALE
6223	6.3	DW-2587-0	7.5	Hi-3	P4	1100	USE SYLV. 7400 TYPE ADAPTER
6225	[illegible]						

9JW8	10.0	EV-2637-0	2.5	Lo-6	P4	2650	Pent. Sect.
9JW8	10.0	EV-9108-0	1.4	Lo-6	P4	2650	Triode Sect.
9KC6	7.5	EV-2791-6	1.0	Lo-30	P4	7500	
9KX6	7.5	EV-2781-3	2.4	Lo-60	P4	12000	
9KZ8	10.0	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.
9KZ8	10.0	EV-9108-0	2.5	Lo-15	P4	3400	Triode Sect.
9LA6	7.5	EV-2781-3	3.0	Lo-30	P4	9500	
9ML8	10.0	EV-6307-0	3.0	Lo-15	P4	3000	Triode No. 1
9ML8	10.0	EV-8207-0	3.0	Lo-15	P4	3000	Triode No. 2
9ML8	10.0	EV-9107-0	3.0	Lo-15	P4	3000	Triode No. 3
9R-AL1	10.0	EV-7608-0	7.0	Hi-3	P4	1250	Triode No. 1
9R-AL1	10.0	EV-3109-0	7.0	Hi-6	P4	2500	Triode No. 2
9U8	10.0	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
9U8	10.0	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
9X8	10.0	EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.
9X8	10.0	EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.
10BQ5	10.0	EV-2793-0	1.5	Lo-15	P4	6600	
10C8	10.0	EV-8679-0	2.0	Lo-15	P4	3800	Pent. Sect.
10C8	10.0	EV-2103-0	1.6	Lo-6	P4	2800	Triode Sect.
10CW5	10.0	EV-2793-0	8.0	Lo-15	P4	4000	
10DA7	10.0	EV-7608-0	4.5	Lo-6	P4	1650	Triode No. 1
10DA7	10.0	EV-3109-0	20.0	Lo-6	P4	2800	Triode No. 2
10DE7	10.0	EV-7608-0	7.0	Lo-6	P4	1260	Triode No. 1
10DE7	10.0	EV-2109-0	20.0	Lo-15	P4	4100	Triode No. 2
10DR7	10.0	EV-7608-0	1.4	Lo-6	P4	1000	Triode No. 1
10DR7	10.0	EV-2109-0	17.0	Lo-15	P4	3800	Triode No. 2
10DX8	10.0	EV-8697-0	2.0	Lo-15	P4	6300	Pent. Sect.
10DX8	10.0	EV-1203-0	1.6	Lo-6	P4	2500	Triode Sect.
10EB8	10.0	EV-7986-0	2.8	Lo-15	P4	6300	Pent. Sect.
10EB8	10.0	EV-2301-0	0.7	Lo-6	P4	1700	Triode Sect.
10EG7	10.0	JX-4506-0	7.5	Lo-6	P4	1200	Triode No. 1
10EG7	10.0	JX-2103-0	17.0	Lo-15	P4	4700	Triode No. 2
10EM7	10.0	JX-4506-0	2.1	Lo-6	P4	865	Triode No. 1
10EM7	10.0	JX-2103-0	23.0	Lo-15	P4	3000	Triode No. 2
10EW7	10.0	EV-7608-0	10.0	Hi-3	P4	1000	Triode No. 1
10EW7	10.0	EV-2109-0	17.0	Lo-15	P4	3475	Triode No. 2
10FD7	10.0	EV-7608-0	1.4	Hi-3	P4	700	Triode No. 1
10FD7	10.0	EV-2109-0	21.0	Hi-15	P4	3500	Triode No. 2
10FR7	10.0	EV-7608-0	2.1	Lo-6	P4	865	Triode No. 1
10FR7	10.0	EV-3109-0	23.0	Lo-15	P4	3000	Triode No. 2
10GF7	10.0	EV-9801-0	1.7	Lo-6	P4	850	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
10GF7	10.0	EV-2603-0	20.0	Lo-6	P4	2950	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
10GK6	10.0	EV-2781-3	1.0	Hi-15	P4	4500	
10GN8	10.0	EV-7986-0	3.1	Lo-15	P4	6450	Pent. Sect.
10GN8	10.0	EV-2301-0	1.0	Lo-6	P4	1600	Triode Sect.
10HA6	10.0	EV-2761-3	1.5	Lo-30	P4	9450	
10HF8	10.0	EV-7986-0	2.8	Lo-15	P4	8000	Pent. Sect.
10HF8	10.0	EV-2301-0	1.5	Lo-6	P4	2500	Triode Sect.
10JA8	10.0	EV-7986-0	1.9	Lo-15	P4	7000	Tetrode Sect.
10JA8	10.0	EV-2301-0	2.2	Lo-6	P4	1700	Triode Sect.
10JT8	10.0	EV-7986-0	3.0	Lo-30	P4	9000	Pent. Sect.
10JT8	10.0	EV-2301-0	1.6	Lo-6	P4	1300	Triode Sect.
10JY8	10.0	EV-7986-0	3.5	Lo-15	P4	5750	Pent. Sect.
10JY8	10.0	EV-2301-0	1.4	Lo-15	P4	6000	Triode Sect.
10KR8φ	10.0	EV-7986-0	0-φ	Lo-15	P4	7600	PENT. SECT. φ82 OHM±5% SELF BIAS RES.
10KR8φ	10.0	EV-2301-0	0-φ	Lo-15	P4	6900	TRIODE SECT. φ68 OHM±5% SELF BIAS RES.
10KU8	10.0	EV-7986-0	3.9	Lo-15	P4	3450	Pent. Sect.
10KU8	10.0	EV-0301-0	0.0	Sh-0	P1	★	Diode No. 1
10KU8	10.0	EV-0201-0	0.0	Sh-0	P1	★	Diode No. 2
10LB8	10.0	EV-7986-0	3.5	Lo-30	P4	8500	Pent. Sect.
10LB8	10.0	EV-2301-0	2.4	Lo-6	P4	2800	Triode Sect.
10LD6	10.0	EV-2781-6	[illegible]	[illegible]	[illegible]	[illegible]	

6152	6.3	EV-3201-0	6.5	Lo-6	P4	2600	USE 7AX51 ADAPTER
6206(Sylv.)	6.3	DW-2581-0	2.0	Lo-15	P4	2600	USE SYLV. 7400 TYPE ADAPTER
6221	6.3	DW-2705-0	7.0	Hi-6	P4	1400	USE SYLV. 7400 TYPE ADAPTER
6222	6.3	DW-2705-0	7.0	Sh-0	P4	------	USE SYLV. 7400 TYPE ADAPTER SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE
6223	6.3	DW-2587-0	7.5	Hi-3	P4	1100	USE SYLV. 7400 TYPE ADAPTER
6225	6.3	DW-2581-0	4.0	Lo-6	P4	2100	USE SYLV. 7400 TYPE ADAPTER
6245φ	6.3	DU-8216-5	0-φ	Lo-6	P4	3000	@ 25%; USE 7AX51 ADAPTER φ290 OHM ±5% SELF BIAS RES.
6247(Sylv.)	6.3	DW-2705-0	0.5	Lo-6	P4	1725	USE SYLV. 7400 TYPE ADAPTER
6397(Sylv.)	2.5	JS-7360-0	3.5	Lo-6	P1,4#	1200	USE SYLV. 7400 TYPE ADAPTER
6418	1.5	DV-0104-2	0.0	Sh-0	P1	------	SET MICROMHOS SW. ON SHUNT. OK ABOVE 150 ON 3000 SCALE. USE 7AX51 ADAPTER
6519	1.5	DV-4120-0	0.0	Sh-0	P1	------	SET "CATH. ACT." SW. TO TEST POSITION. OK ABOVE 550 ON 3000 SCALE USE 7AX51 ADAPTER
6526	1.1	DV-4210-0	12.0	Hi-3	P4	700	USE 7AX51 ADAPTER
6533φ	6.3	GY-3405-0	0-φ	Lo-6	P4	900	@ 25%. USE 7AX51 ADAPTER φ1700 OHM ±5% SELF BIAS RES.
6540φ	6.3	DU-8216-5	0-φ	Lo-6	P4	2750	@ 25%; USE 7AX51 ADAPTER φ330 OHM±5% SELF BIAS RES.
6611	1.5	DV-0104-2	0.0	Sh-0	P1	------	SET MICROMHOS SW. ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE 7AX51 ADAPTER
6612	1.5	DV-0104-2	0.0	Sh-0	P1	------	SET MICROMHOS SW. ON SHUNT. OK ABOVE 500 ON 3000 SCALE. USE 7AX51 ADAPTER
6788	6.3	DW-2581-0	4.0	Hi-3	P4	350	USE SYLV. 7400 TYPE ADAPTER
6814	6.3	DW-2705-0	4.0	Lo-6	P4	3100	USE SYLV. 7400 TYPE ADAPTER
6832φ(Sylv.)	6.3	DW-8705-0	0-φ	Lo-6	P4	660	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
6832φ	6.3	DW-1204-0	0-φ	Lo-6	P4	660	TRIODE NO. 2. @ 25% φ3830 OHM± 5% SELF BIAS RES.
6872	6.3	DU-8216-5	3.3	Lo-6	P4	2250	USE 7AX51 ADAPTER
6943	6.3	DW-2581-4	4.5	Hi-3	P4	1300	USE SYLV. 7400 TYPE ADAPTER
6944	6.3	DW-2581-4	4.0	Hi-3	P4	1300	USE SYLV. 7400 TYPE ADAPTER
6945	6.3	DW-2581-0	18.0	Hi-6	P4	1700	USE SYLV. 7400 TYPE ADAPTER
6946	6.3	DW-2705-0	5.0	Lo-6	P4	2300	USE SYLV. 7400 TYPE ADAPTER
6947 (Sylv.)	6.3	DW-8705-0	2.3	Lo-6	P4	2500	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
6947	6.3	DW-1204-0	2.3	Lo-6	P4	2500	TRIODE NO. 2.
6948 (Sylv.)	6.3	DW-8705-0	2.4	Lo-6	P4	1250	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
6948	6.3	DW-1204-0	2.4	Lo-6	P4	1250	Triode No. 2
7759	25.0	DW-8705-0	1.8	Lo-15	P4	3100	TRIODE NO. 1 USE SYLV 7400 TYPE ADAPTER
7759	25.0	DW-1204-0	1.8	Lo-15	P4	3100	TRIODE NO. 2 USE SYLV. 7400 TYPE ADAPTER
7760(Sylv.)	25.0	DW-8705-0	13.0	Lo-6	P4	650	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
7760	25.0	DW-1204-0	13.0	Lo-6	P4	650	TRIODE NO. 2
7761φ	25.0	DW-2581-0	0-φ	Lo-30	P1,4#	4500	@ 25 % USE SYL. 7400 TYPE ADAPTER φ110-OHM ±3 OHM SELF BIAS RES.
7762(Sylv.)	25.0	DW-2571-0	15.0	Hi-6	P4	2500	USE SYLV. 7400 TYPE ADAPTER
7889φ(Sylv.)	25.0	DW-8705-0	0-φ	Lo-6	P4	1280	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER
7889φ	25.0	DW-1204-0	0-φ	Lo-6	P4	1280	TRIODE NO. 2. @ 25% φ900 OHM±5% SELF BIAS RES.
7995 (Sylv.)	6.3	ES-3871-6	1.6	Lo-15	P4	5600	USE SYLV. 7400 TYPE ADAPTER
8064(Sylv.)	25.0	DW-2587-0	3.0	Lo-6	P4	2100	USE SYLV. 7400 TYPE ADAPTER
8096φ	6.3	GY-3405-0	0-φ	Lo-6	P4	900	@25%. USE 7AX51 ADAPTER φ1700-OHM±5% SELF BIAS RES
8185	6.3	HS-1306-0	3.5	Lo-15	P4	2800	USE SYLV. TYPE 7400 ADAPTER
8186	25.0	HS-1306-0	3.5	Lo-15	P4	2800	USE SYLV. TYPE 7400 ADAPTER

★ A star in the MIN. TRANSCOND. column indicates that the Micromhos Switch should be set on SHUNT and tube should be tested with respect to RECTIFIERS & DIODES-OK index mark on meter scale.

\# This symbol in the PRESS column requires hold down of P1 button and then Press P4 (GM switch) for a reading.

‡ This symbol in BIAS VOLTS column indicates BIAS VOLTS is initially set at maximum on 50 V range. Then operate P2 or P3

10JT8	10.0	EV-2301-0	1.6	Lo-6	P4	1300	Triode Sect.
10JY8	10.0	EV-7986-0	3.5	Lo-15	P4	5750	Pent. Sect.
10JY8	10.0	EV-2301-0	1.4	Lo-15	P4	6000	Triode Sect.
10KR8ϕ	10.0	EV-7986-0	0-ϕ	Lo-15	P4	7600	PENT. SECT. ϕ82 OHM±5% SELF BIAS RES.
10KR8ϕ	10.0	EV-2301-0	0-ϕ	Lo-15	P4	6900	TRIODE SECT. ϕ68 OHM±5% SELF BIAS RES.
10KU8	10.0	EV-7986-0	3.9	Lo-15	P4	3450	Pent. Sect.
10KU8	10.0	EV-0301-0	0.0	Sh-0	P1	★	Diode No. 1
10KU8	10.0	EV-0201-0	0.0	Sh-0	P1	★	Diode No. 2
10LB8	10.0	EV-7986-0	3.5	Lo-30	P4	8500	Pent. Sect.
10LB8	10.0	EV-2301-0	2.4	Lo-6	P4	2800	Triode Sect.
10LD6	10.0	EV-2781-6	2.0	Lo-30	P4	11000	
10LE8	10.0	EV-9683-7	5.0	Lo-6	P4	2300	Pent. No. 1
10LE8	10.0	EV-9183-2	5.0	Lo-6	P4	2300	Pent. No. 2
10LW8	10.0	EV-7986-0	8.0	Hi-15	P4	4100	Pent. Sect.
10LW8	10.0	EV-2301-0	2.3	Lo-6	P4	1900	Triode Sect.
10LY8	10.0	EV-7986-0	4.4	Lo-15	P4	5450	Pent. Sect.
10LY8	10.0	EV-2301-0	1.3	Lo-6	P4	1300	Triode Sect.
10LZ8	10.0	EV-7986-0	2.6	Lo-15	P4	5000	Pent. Sect.
10LZ8	10.0	EV-2301-0	2.0	Lo-6	P4	300	Triode Sect.
11C5	10.0	JR-2763-0	13.5	Hi-6	P4	2700	

★ A star in the MIN. TRANSCOND. column indicates that the Micromhos Switch should be set on SHUNT and tube should be tested with respect to RECTIFIERS & DIODES-OK index mark on meter scale.

\# This symbol in the PRESS column requires hold down of P1 button and then Press P4 (GM switch) for a reading.

‡ This symbol in BIAS VOLTS column indicates BIAS VOLTS is initially set at maximum on 50 V range. Then operate P2 or P3 as specified and reduce BIAS VOLTS with BIAS ADJUST control until the tube strikes. Tube is OK if reading equals or exceeds RECTIFIERS & DIODES OK mark at BIAS VOLTS striking point specified under NOTATIONS.

ϕ This symbol in BIAS VOLTS column with zero (0) BIAS VOLTS listed indicates a SELF BIAS resistor of the value given under NOTATIONS is required. When this symbol follows the tube type number it indicates that the self bias test is preferable.

@ This symbol stands for "Cathode Activity Limit".

SPECIAL INSTRUCTION: The use of replaceable sockets is recommended to save wear on the most used 7 and 9 pin miniature and octal types. Hickok Company code No. 1050-75 set of 3 units, designated RED, are especially desirable for sets covered by this Chart for maximum insurance against self-oscillation for all tubes tested in these sockets.

STOP

1-1-72

MODEL KS-15560-L1 AND L2 KS-15559-L1 TUBE TESTERS

STOP

1-1-72

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