

# Model KS-15560-L1 and L2

Code No. 3200-291

Supersedes 3200-269

## STOP

- ★ A star in the MIN. TRANSCOND. column indicates that the Micro-mhos 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".

Tube Type	Part No.	MIN. TRANSCOND.	BIAS VOLTS	PRESS	NOTATIONS
0A4G	KS-0581-0	0.0	Sh-77	P2	★
0Z4	JR-0507-0	0.0	Sh-84	P2	★
0Z4	JR-0307-0	0.0	Sh-84	P2	★
1A3	HT-0201-0	0.0	Sh-0	P1	★
1A5	JR-5340-0	10.0	Hi-3	P4	450
1AU2	EV-0900-0	0.0	Lo-6	P2	-----
1AU3	JR-0000-0	0.0	Lo-6	P2	-----
1AX2	BS-0000-0	0.0	Lo-6	P2	-----
1AY2	CX-0000-0	0.0	Hi-3	P2	-----
1B3/8016	JR-0000-0	0.0	Hi-3	P2	-----
1B4/951	JR-0230-0	4.5	Lo-6	P1,4*	420
1BC2	EV-0000-0	0.0	Lo-6	P2	-----
1BH2	DW-0000-0	0.0	Lo-6	P2	-----
1BK2	BS-0000-0	0.0	Hi-3	P2	-----
1BX2	BS-0000-0	0.0	Hi-3	P2	-----

PLATE 1 HOLD BUTTON DOWN FOR 5 SECONDS  
PLATE 2 HOLD BUTTON DOWN FOR 5 SECONDS

SET MICROMHOS SWITCH ON LOW 6000. OBSERVE RECT. & DIODES OK LINE. CAP-P. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 800 ON 6000 SCALE. CAP-P. SET MICROMHOS SWITCH ON LOW-6000. OK OVER 1000 ON 6000 SCALE. CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE. CONNECT FIL. PINS ON OCTAL SOCKET PINS 1 & 8 WITH EXTERNAL LEADS. CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.

CAP-φ  
CAP-P. SET MICROMHOS SWITCH ON LOW 6000. OK OVER 2300 ON 6000 SCALE. CAP-P. SET FUNCTION SWITCH ON LOW 6000. OK ABOVE RECT. & DIODES OK LINE. CONNECT FIL. LUGS TO OCTAL SOCKET PINS 3 & 6. CAP-P. SET MICROMHOS SWITCH ON 3000. OK ABOVE 600 ON 3000 SCALE. CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE. CAP-P. SET MICROMHOS

# KS-15559-L1 Tube Testers

1-1-72

## STOP

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

Part No.	Value	Code	Grid	Pin	Notes	Part No.	Value	Code	Grid	Pin	Notes
1BK2	1.5 BS-0000-0	0.0	Hi-3	P2		12AQ5	12.6 JR-3562-0	7.0	Lo-6	P4	2300
1BX2	1.5 BS-0000-0	0.0	Hi-3	P2		12AS5	12.6 JR-2763-0	15.0	Lo-6	P4	3000
1DG3	1.1 DX-0000-0	0.0	Lo-6	P2		12AT6	12.6 JR-3702-0	2.0	Lo-6	P4	850
1DN5	1.5 DX-6210-0	3.3	Lo-6	P1,4#	400	12AT6	12.6 JR-0602-0	0.0	Sh-0	P1	★
1DN5	1.5 HT-0800-0	0.0	Sh-0	P1		12AT6	12.6 JR-0502-0	0.0	Sh-0	P1	★
1G3	1.1 JR-0000-0	0.0	Hi-3	P2		12AT7φ	12.6 EV-7608-0	0-φ	Lo-6	P4	2550
1H2	1.5 BS-0000-0	0.0	Lo-6	P2		12AT7	12.6 EV-7608-0	1.7	Lo-6	P4	2600
1J3	1.1 JR-0000-0	0.0	Lo-6	P2		12AT7φ	12.6 EV-2103-5	0-φ	Lo-6	P4	2550
1K3	1.1 JR-0000-0	0.0	Lo-6	P2		12AT7	12.6 EV-2103-5	1.7	Lo-6	P4	2600
1N2	1.1 JR-0000-0	0.0	Hi-3	P2		12AUG	12.6 JR-3567-2	1.3	Lo-6	P4	2800
1R5	1.5 DX-8216-5	5.0	Lo-6	P1,4#	550	12AU7	12.6 EV-7608-0	3.0	Lo-6	P4	2000
1R5	1.5 DX-6218-5	3.0	Lo-6	P1,4#	700	12AU7	12.6 EV-2103-0	3.0	Lo-6	P4	2000
1R-K23	1.5 ES-0000-0	0.0	Hi-3	P2		12AU8	12.6 EV-7986-0	2.0	Lo-15	P4	4500
1S2A	1.5 ES-0000-0	0.0	Hi-3	P2		12AU8	12.6 EV-2301-0	1.5	Lo-15	P4	3200
1S4	1.5 DX-1280-0	4.0	Hi-3	P1,4#	900	12AV5	12.6 JR-2573-0	20.0	Hi-6	P4	2340
1S5	1.5 DX-6580-0	2.5	Lo-6	P1,4#	430	12AV6	12.6 JR-3702-0	1.5	Lo-6	P4	850
1S5	1.5 DX-0100-0	0.0	Sh-0	P1	★	12AV6	12.6 JR-0602-0	0.0	Sh-0	P1	★
1T4	1.5 DX-6210-0	0.0	Lo-6	P1,4#	575	12AV6	12.6 JR-0502-0	0.0	Sh-0	P1	★
1U4	1.5 DX-6210-0	2.6	Hi-3	P4	575	12AV7φ	12.6 EV-7608-2	0-φ	Lo-15	P4	4900
1U5	1.5 DX-6210-0	2.5	Lo-6	P4	430	12AV7	12.6 EV-7608-2	1.3	Lo-15	P4	4700
1U5	1.5 DX-0800-0	0.0	Sh-0	P1	★	12AV7φ	12.6 EV-2103-7	0-φ	Lo-15	P4	4900
1U6	1.5 DX-6258-1	0.0	Hi-3	P1,4#	500	12AV7	12.6 EV-2103-7	1.3	Lo-15	P4	4700
1U6	1.5 DX-8156-2	0.0	Hi-3	P1,4#	325	12AW6φ	12.6 JR-3562-7	0-φ	Lo-15	P4	3150
1V2	1.1 EV-0900-0	0.0	Lo-6	P2		12AW6	12.6 JR-3562-7	1.75	Lo-15	P4	3150
1W4	1.5 DX-6210-0	0.0	Hi-3	P1,4#	600	12AX4	12.6 JX-0503-0	0.0	Sh-67	P3	★
1X2	1.5 JR-0000-0	0.0	Hi-3	P2		12AX7	12.6 EV-7608-0	1.5	Lo-6	P4	800
2A3	2.5 JR-3200-0	17.0	Hi-6	P4	1800	12AX7	12.6 EV-2103-0	1.5	Lo-6	P4	800
2A4G	2.5 JR-5300-0	†	Sh-74	P3	★	12AY3	12.6 EV-0209-0	0.0	Sh-73	P3	★
2AF4φ	2.5 JR-2305-0	0-φ	Lo-6	P1	1900	12AY7	12.6 EV-7608-0	1.8	Lo-6	P4	1150
2AF4	2.5 JR-2305-0	8.0	Lo-6	P4	3250	12AY7	12.6 EV-2103-0	1.8	Lo-6	P4	1150
2AV2	2.0 EV-0900-0	0.0	Lo-6	P2		12AZ7φ	12.6 EV-7608-0	0-φ	Lo-6	P4	3200
2AZ2	2.0 BS-0000-0	0.0	Hi-3	P2		12AZ7	12.6 EV-7608-0	1.4	Lo-6	P4	3200
2B3	1.5 JR-0000-0	0.0	Hi-3	P2		12AZ7φ	12.6 EV-2103-0	0-φ	Lo-6	P4	3200
2BA2	2.0 EV-0100-0	0.0	Hi-3	P2		12AZ7	12.6 EV-2103-0	1.4	Lo-6	P4	3200
2BJ2	2.5 BS-0000-0	0.0	Hi-3	P2		12B4	12.6 EV-2901-0	20.0	Lo-6	P4	2700
2BN4	2.0 JR-2503-0	2.0	Lo-15	P4	4300	12B7	12.6 JR-6237-4	3.0	Hi-3	P4	1300
2BN4A	2.0 JR-2503-0	2.0	Lo-15	P4	5000	12B-B14	12.6 EV-2063-0	21.5	Hi-6	P4	2400
2C26	6.3 JR-0007-0	3.0	Hi-3	P4	900	12BA6	12.6 JR-3567-2	2.0	Lo-6	P4	2600
2C40	6.3 JR-0007-0	3.0	Lo-6	P4	1825	12BA7	12.6 EV-7913-2	7.5	Hi-3	P4	650
2C43	6.3 JR-0007-0	0.5	Lo-15	P4	3600	12BA7	12.6 EV-2913-7	10.0	Hi-3	P4	500
2C45	7.5 JR-3200-0	9.0	Hi-3	P4	1430	12BD6	12.6 JR-3567-2	4.3	Lo-6	P4	1360
2C50	12.6 JX-2103-0	12.0	Hi-3	P4	1175	12BE6	12.6 JR-7562-3	5.0	Lo-6	P4	950
2C50	12.6 JX-4506-0	12.0	Hi-3	P4	1175	12BE6	12.6 JR-3562-7	2.0	Lo-6	P4	1550
2C51φ	6.3 KR-7608-0	0-φ	Lo-6	P4	3400	12BF6	12.6 JR-3702-0	4.0	Lo-6	P4	1200
						12BF6	12.6 JR-3602-0	0.0	Sh-0	P1	★
						12BF6	12.6 JR-3502-0	0.0	Sh-0	P1	★
						12BH7	12.6 EV-7608-2	7.0	Hi-6	P4	2000
						12BH7	12.6 EV-2103-7	7.0	Hi-6	P4	2000
						12BK5	12.6 EV-3186-0	0.0	Lo-15	P4	4200
						12BK6	12.6 JR-3702-5	1.0	Lo-6	P4	800
						12BK6	12.6 JR-0602-5	0.0	Sh-35	P1	★
						12BK6	12.6 JR-0502-7	0.0	Sh-35	P1	★
						12BL6	12.6 JR-2657-3	3.0	Sh-0	P1	★
						12BL7	12.6 JX-4506-0	2.9	Lo-15	P4	3900
						12BL7	12.6 JX-2103-0	2.9	Lo-15	P4	3900
						12BN6	12.6 JR-2753-6	0.0	Hi-3	P4	450
						12BN6	12.6 JR-6753-2	0.0	Hi-3	P4	575
						12BQ6	12.6 JR-5047-0	22.0	Hi-6	P4	3300
						12BR3	12.6 EV-0009-0	0.0	Sh-81	P1	★

2C40	6.3	JR-0007-0	3.0	Lo-6	P4	1825	Cap=P Ring=G	12BL7	12.6	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2
2C43	6.3	JR-0007-0	0.5	Lo-15	P4	3600	Cap=P Ring=G	12BN6	12.6	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid
2C45	7.5	JR-3200-0	9.0	Hi-3	P4	1430		12BN6	12.6	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid
2C50	12.6	JX-2103-0	12.0	Hi-3	P4	1175	Triode No. 1	12BQ6	12.6	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
2C50	12.6	JX-4506-0	12.0	Hi-3	P4	1175	Triode No. 2	12BR3	12.6	EV-0009-0	0.0	Sh-81	P1	★	CAP-P. REVERSE METER
2C51φ	6.3	KR-7608-0	0-φ	Lo-6	P4	3400	TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.	12BR7	12.6	EV-2103-0	1.7	Lo-6	P4	2600	Triode Sect.
2C51	6.3	KR-7608-0	2.0	Lo-6	P4	3600	Triode No. 1	12BR7	12.6	EV-0708-0	0.0	Sh-68	P1	★	Diode No. 1
2C51φ	6.3	KR-3402-0	0-φ	Lo-6	P4	3400	TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.	12BR7	12.6	EV-0608-0	0.0	Sh-68	P1	★	Diode No. 2
2C51	6.3	KR-3402-0	2.0	Lo-6	P4	3600	Triode No. 2	12BS3	12.6	EV-0209-0	0.0	Sh-80	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
2CN3A	2.0	JR-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE USE HICKOK ADAPTER CODE NO. 1050-127	12BT6	12.6	JR-3702-0	2.2	Lo-6	P4	775	Triode Sect.
2CW4	2.0	DS-4107-0	7.0	Hi-6	P4	1450		12BT6	12.6	JR-3602-0	0.0	Sh-35	P1	★	Diode No. 1
2CY5	2.5	JR-3562-0	1.0	Lo-30	P1,4#	4100		12BT6	12.6	JR-3502-0	0.0	Sh-35	P1	★	Diode No. 2
2D21	6.3	JR-3602-5	1	Sh-83	P3	★	†Strikes at about 45V.	12BU6	12.6	JR-3702-0	6.5	Lo-6	P4	975	Triode Sect.
2DF4	2.5	EV-8310-0	6.0	Lo-6	P4	2900	Short on No. 3	12BU6	12.6	JR-3602-0	0.0	Sh-35	P1	★	Diode No. 1
2DS4	2.0	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127	12BU6	12.6	JR-3502-0	0.0	Sh-35	P1	★	Diode No. 2
2DX4	2.5	JR-2305-0	5.0	Lo-15	P4	4100		12BV7	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
2DZ4	2.5	JR-2305-0	10.5	Lo-6	P4	2150		12BV7	12.6	EV-2781-3	2.25	Lo-24	P4	7200	{FOR KS-15559-L1 USE GMX4SW POSITION AND READ RED MICROMHOS SCALES
2EA5	2.5	JR-3562-0	1.0	Lo-15	P4	4500		12BW4	12.6	EV-0709-1	0.0	Sh-45	P3	★	Plate No. 1
2EG4	1.5	DS-4107-0	4.0	Hi-60	P4	1850	USE HICKOK ADAPTER CODE NO. 1050-127	12BW4	12.6	EV-0109-7	0.0	Sh-45	P3	★	Plate No. 2
2EN5	2.0	JR-0705-6	0.0	Sh-53	P1	★	Diode No. 1	12BY3	OFF	EV-0002-0	Short test only				
2EN5	2.0	JR-0205-6	0.0	Sh-53	P1	★	Diode No. 2	12BY3	12.6	EV-0002-0	0.0	Sh-80	P3	★	CAP-P. REVERSE METER
2ER5	2.0	JR-2567-0	0.5	Lo-15	P4	6500		12BY7φ	12.6	EV-2781-3	0-φ	Lo-30	P4	7450	φ56-OHM±1% SELF BIAS RES.
2ES5	2.5	JR-2503-0	1.0	Lo-15	P4	4300		12BY7	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
2EV5	2.5	JR-3562-0	2.4	Lo-15	P4	5500		12BY7φ	12.6	EV-2781-3	0-φ	Lo-24	P4	7450	{φ56-OHM±1% SELF BIAS RES. FOR KS-15558-L1 USE GMX4SW POSITION & READ RED MICROMHOS SCALES
2FH5	2.5	JR-2507-0	1.0	Lo-15	P4	5250		12BY7	12.6	EV-2781-3	2.25	Lo-24	P4	7200	{FOR KS-15559-L1 USE GMX4SW POSITION & READ RED MICROMHOS SCALES
2FQ5	2.5	JR-2507-0	1.9	Lo-15	P4	5500		12BZ6φ	12.6	JR-3562-7	0-φ	Lo-15	P4	3350	φ170-OHM±5% SELF BIAS RES.
2FQ5A	2.5	JR-2507-0	1.9	Lo-15	P4	6000		12BZ6	12.6	JR-3562-7	2.2	Lo-15	P4	3350	
2FS5	2.5	JR-3567-0	0.2	Lo-15	P4	4300		12BZ7	12.6	EV-7608-0	1.0	Lo-6	P4	2275	Triode No. 1
2FV6	2.5	JR-3567-2	2.4	Lo-15	P4	4400		12BZ7	12.6	EV-2103-0	1.0	Lo-6	P4	2275	Triode No. 2
2GK5	2.5	JR-2507-6	1.9	Lo-15	P4	6300		12C5	12.6	JR-2763-0	7.0	Hi-15	P4	4500	
2GU5	2.5	JR-3562-0	0.4	Lo-15	P4	6400		12C8	12.6	JR-0367-2	3.0	Hi-3	P4	750	Pent. Sect. Cap=G
2GW5	2.5	JR-2305-0	2.0	Lo-15	P4	6300		12C8	12.6	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1
2HA5	2.0	JR-3507-6	1.9	Lo-15	P4	6500		12C8	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 2
2HK5	2.5	JR-3502-0	1.4	Lo-15	P4	5600		12CA5	12.6	JR-2763-0	5.5	Lo-15	P4	4800	
2HM5	2.5	JR-3507-6	1.9	Lo-15	P4	6500		12CK3	12.6	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
2HQ5	2.5	JR-3507-6	1.5	Lo-15	P4	5500		12CL3	12.6	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144
2T4φ	2.5	JR-2305-0	0-φ	Lo-15	P4	3600	φ300-OHM±5% SELF BIAS RES.	12CM6	12.6	EV-3917-0	5.0	Lo-6	P4	2350	
2T4	2.5	JR-2305-0	9.0	Lo-15	P4	3600		12CN5	12.6	JR-0673-2	0.0	Sh-40	P1	★	
2V2	2.5	JR-0000-0	0.0	Lo-6	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE	12CR6	12.6	JR-7563-2	3.5	Lo-6	P4	1400	Pent. Sect.
2X2A	2.5	JR-0000-0	0.0	Sh-0	P2	★	Cap=P	12CR6	12.6	JR-0203-0	0.0	Sh-0	P1	★	Diode Sect.
3A2	3.0	BS-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.	12CS6	12.6	JR-3562-7	3.5	Lo-6	P1,4#	570	GRID NO. 1.
3A3	3.0	JR-0000-0	0.0	Lo-6	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE.	12CS6	12.6	JR-7562-3	1.0	Lo-6	P1,4#	1180	GRID NO. 3.
3AF4Aφ	3.0	JR-2305-0	0-φ	Lo-6	P4	1900	φ1300-OHM±5% SELF BIAS RES.	12CT3	12.6	EV-0209-0	0.0	Sh-72	P3	★	
3AF4A	3.0	JR-2305-0	8.0	Lo-6	P4	3250		12CT8	12.6	EV-8679-0	2.0	Lo-15	P4	4500	Pent. Sect.
3AL5	3.0	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1	12CT8	12.6	EV-2103-0	1.5	Lo-15	P4	3200	Triode Sect.
3AL5	3.0	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2	12CU5	12.6	JR-2763-0	13.0	Hi-15	P4	3800	
3AU6φ	3.0	JR-3567-2	0-φ	Lo-6	P4	2900	φ62-OHM±1% SELF BIAS RES.	12CU6	12.6	JR-5047-0	22.0	Hi-6	P4	3300	Cap=P
3AU6	3.0	JR-3567-2	1.3	Lo-6	P4	2800		12CX6	12.6	JR-2657-3	0.0	Sh-20	P1	★	
3AV6	3.0	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.	12D4	12.6	JX-0503-0	0.0	Sh-80	P3	★	
3AV6	3.0	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1	12DB5	12.6	EV-3912-0	12.5	Hi-15	P4	4200	
3AV6	3.0	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2	12DE8	12.6	EV-7869-1	0.0	Sh-0	P1	-----	{PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
3AW3	3.0	JR-0000-0	0.0	Lo-6	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE	12DE8	12.6	EV-0302-0	0.0	Sh-55	P1	★	Diode Sect.
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.	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-0502-0	0.0	Sh-0	P1	★	Diode No. 2	12DE8	12.6	EV-0302-0	0.0	Sh-55	P1	★	Diode Sect.
3AW3	3.0	JR-0000-0	0.0	Lo-6	P2	-----	CAP-P. SET MICROMHOS SWITCH ON LOW-6000. OBSERVE RECT. & DIODES OK LINE	12DF5	12.6	EV-0608-0	0.0	Sh-45	P3	★	Plate No. 1
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.	12DF5	12.6	EV-0103-0	0.0	Sh-45	P3	★	Plate No. 2
3B4	2.5	JV-1730-0	19.0	Hi-3	P4	1025	Short on 3	12DF7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
3B29	3.0	JR-0000-0	0.0	Sh-47	P2	★	Cap = P	12DF7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
3BA6φ	3.0	JR-3567-2	0-φ	Lo-6	P4	2500	φ100-OHM±2% SELF BIAS RES.	12DJ8	12.6	EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
3BA6	3.0	JR-3567-2	2.0	Lo-6	P4	2600	φ150-OHM±5% SELF BIAS RES.	12DJ8	12.6	EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
3BC5φ	3.0	JR-3562-0	0-φ	Lo-15	P4	3750	Ampl. Sect.	12DK6	12.6	JR-3562-7	1.3	Lo-15	P4	6000	Tetrode Sect.
3BC5	3.0	JR-3562-0	2.0	Lo-15	P4	3800	Osc. Sect.	12DK7	12.6	EV-0372-1	0.0	Sh-41	P1	★	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
3BE6	3.0	JR-7562-3	5.0	Lo-6	P4	950	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DK7	12.6	EV-0602-0	0.0	Sh-0	P1	-----	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
3BE6	3.0	JR-3562-7	2.0	Lo-6	P4	1550	Grid No. 1	12DL8	12.6	EV-0902-0	0.0	Sh-0	P1	-----	Tetrode Sect.
3BH2	3.0	JR-0000-0	0.0	Hi-3	P2	-----	GRID NO. 3.	12DL8	12.6	EV-0362-7	0.0	Sh-64	P1	★	Diode No. 1
3BN4	3.0	JR-2503-0	2.0	Lo-15	P4	4300	φ170-OHM±5% SELF BIAS RES.	12DL8	12.6	EV-0908-0	0.0	Sh-0	P1	★	Diode No. 2
3BN4A	3.0	JR-2503-0	2.0	Lo-15	P4	5000	Cap = P	12DL8	12.6	EV-0108-0	0.0	Sh-0	P1	★	Diode No. 2
3BN6	3.0	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid	12DM4	12.6	JX-0503-0	0.0	Sh-72	P3	★	-----
3BN6	3.0	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid	12DM4	12.6	JX-0503-0	0.0	Sh-72	P3	★	-----
3BU8	3.0	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1	12DM5	12.6	JR-2763-0	7.0	Hi-15	P4	4500	-----
3BU8	3.0	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2	12DQ4	12.6	JX-0503-0	0.0	Sh-69	P3	★	Cap = P
3BX6	3.0	EV-2781-9	1.5	Lo-15	P4	4700	Grid No. 1	12DQ6	12.6	JR-5047-0	17.0	Hi-15	P4	3800	-----
3BY6	3.0	JR-3562-7	5.5	Lo-6	P4	1240	GRID NO. 3.	12DQ7	12.6	EV-2781-9	2.1	Lo-15	P4	6500	Tetrode Sect.
3BY6	3.0	JR-7562-3	5.5	Lo-6	P1,4#	325	φ170-OHM±5% SELF BIAS RES.	12DS7	12.6	EV-7368-0	0.0	Sh-52	P1	★	Diode No. 1
3BZ6φ	3.0	JR-3562-7	0-φ	Lo-15	P4	3350	Cap = P	12DS7	12.6	EV-0908-0	0.0	Sh-0	P1	★	Diode No. 2
3BZ6	3.0	JR-3562-7	2.2	Lo-15	P4	3350	CAP-P. OK ABOVE 1100 ON 6000 SCALE	12DS7	12.6	EV-0108-0	0.0	Sh-0	P1	★	-----
3C2	3.0	JR-0000-0	0.0	SH-20	P2	★	φ180-OHM±5% SELF BIAS RES.	12DT5	12.6	EV-3917-0	6.0	Lo-15	P4	3850	Grid No. 1
3C4	2.5	DX-6210-0	15.0	Lo-6	P4	810	φ180-OHM±5% SELF BIAS RES.	12DT6	12.6	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 3
3CA3	3.0	JR-0000-0	0.0	Lo-6	P2	-----	φ180-OHM±5% SELF BIAS RES.	12DT6	12.6	JR-7562-3	3.0	Lo-6	P1,4#	315	Triode No. 1
3CB6φ	3.0	JR-3562-7	0-φ	Lo-15	P4	3800	φ180-OHM±5% SELF BIAS RES.	12DT7	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 2
3CB6	3.0	JR-3562-7	2.25	Lo-15	P4	4000	φ180-OHM±5% SELF BIAS RES.	12DT7	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
3CE5φ	3.0	JR-3562-0	0-φ	Lo-15	P4	3900	φ180-OHM±5% SELF BIAS RES.	12DT8φ	12.6	EV-7608-9	0-φ	Lo-6	P4	2550	TRIODE NO. 1. φ350-OHM±5% SELF BIAS RES.
3CE5	3.0	JR-3562-0	2.5	Lo-15	P4	3200	φ180-OHM±5% SELF BIAS RES.	12DT8	12.6	EV-7608-9	1.7	Lo-6	P4	2600	TRIODE NO. 2. φ350-OHM±5% SELF BIAS RES.
3CF6φ	3.0	JR-3562-7	0-φ	Lo-15	P4	3900	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DT8φ	12.6	EV-2103-9	0-φ	Lo-6	P4	2550	Triode No. 2
3CF6	3.0	JR-3562-7	2.5	Lo-15	P4	3200	GRID NO. 1.	12DT8	12.6	EV-2103-9	1.7	Lo-6	P4	2600	Tetrode Sect.
3CN3A	3.0	JR-0000-0	0.0	Hi-3	P2	-----	GRID NO. 3	12DU7	12.6	EV-0362-1	0.0	Sh-58	P1	★	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
3CS6	3.0	JR-3562-7	3.5	Lo-6	P1,4#	570	CAP-P. SET FUNCTION SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DU7	12.6	EV-0902-0	0.0	Sh-0	P1	-----	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE
3CS6	3.0	JR-7562-3	1.0	Lo-6	P1,4#	1180	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DU7	12.6	EV-0702-0	0.0	Sh-0	P1	-----	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 6000 SCALE
3CU3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV7	12.6	EV-0608-7	0.0	Sh-0	P1	-----	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 700 ON 6000 SCALE
3CX3	3.0	DX-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV7	12.6	EV-0301-0	0.0	Sh-0	P1	-----	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 700 ON 6000 SCALE
3CY3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV7	12.6	EV-0201-0	0.0	Sh-0	P1	-----	Tetrode Sect.
3CY5	3.0	JR-3562-0	1.0	Lo-30	P1,4#	4100	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV8	12.6	EV-0362-7	0.0	Sh-51	P1	★	DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
3CZ3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV8	12.6	EV-0908-0	0.0	Sh-0	P1	-----	DIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
3DA3	3.0	DX-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DV8	12.6	EV-0108-0	0.0	Sh-0	P1	-----	Triode No. 1
3DB3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DW5	12.6	EV-3917-0	22.0	Hi-6	P4	3300	Triode No. 2
3DC3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DW7	12.6	EV-7608-0	1.1	Lo-6	P4	950	TRIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1500 ON 3000 SCALE
3DF3	3.0	DX-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DW7	12.6	EV-2103-0	4.5	Hi-3	P4	1500	TRIODE NO. 2. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1250 ON 3000 SCALE
3DG4	3.0	DS-0800-0	0.0	Sh-75	P1	★	Diode No. 1	12DW8	12.6	EV-7608-0	4.0	Sh-22	P1	-----	Diode Sect.
3DG4	3.0	DS-0500-0	0.0	Sh-75	P1	★	Diode No. 2	12DW8	12.6	EV-2103-0	0.0	Sh-59	P1	-----	Tetrode Sect.
3DH3	3.0	DX-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DW8	12.6	EV-0908-0	0.0	Sh-47	P1	★	TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
3DJ3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DY8	12.6	EV-0362-1	0.0	Sh-49	P1	★	-----
								12DY8	12.6	EV-0807-9	0.0	Sh-0	P1	-----	-----
								12DZ6	12.6	JR-2657-3	0.0	Sh-44	P1	★	Pent. Sect.
								12DZ8	12.6	EV-3672-0	14.0	Hi-15	P4	3500	Triode Sect.
								12DZ8	12.6	EV-1908-0	5.0	Hi-3	P4	300	-----

3DG4	3.0	DS-0800-0	0.0	Sh-75	P1	★	Diode No. 1	12DW8	12.6	EV-0908-0	0.0	Sh-47	P1	★	Diode Sect.
3DG4	3.0	DS-0500-0	0.0	Sh-75	P1	★	Diode No. 2	12DY8	12.6	EV-0362-1	0.0	Sh-49	P1	★	Tetrode Sect.
3DH3	3.0	DX-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DY8	12.6	EV-0807-9	0.0	Sh-0	P1	-----	(TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
3DJ3	3.0	JR-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DZ6	12.6	JR-2657-3	0.0	Sh-44	P1	★	
3DK6	3.0	JR-3562-7	1.3	Lo-15	P4	6000		12DZ8	12.6	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.
3DR3	3.0	DR-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12DZ8	12.6	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.
3DS3	3.0	DR-0000-0	0.0	Hi-3	P2	-----	(CAP-P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE	12EA6	12.6	JR-2657-3	0.0	Sh-27	P1	★	(PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE.
3DT6	3.0	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1	12EC8	12.6	EV-0203-1	0.0	Sh-0	P1	★	Triode Sect.
3DT6	3.0	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3	12ED5	12.6	EV-2763-0	5.5	Lo-15	P4	4800	
3DX4	3.0	JR-2305-0	5.0	Lo-15	P4	4100		12EG6	12.6	JR-7652-3	0.0	Sh-27	P1	★	
3DZ4	3.0	JR-2305-0	10.5	Lo-6	P4	2150		12EH5	12.6	JR-2763-0	6.5	Lo-15	P4	6300	
3EA5	3.0	JR-3562-0	1.0	Lo-15	P4	4500		12EK6	12.6	JR-2657-3	0.0	Sh-36	P1	★	
3EH7	3.0	EV-2781-9	4.6	Lo-15	P4	4600		12EL6	12.6	JR-0207-3	0.0	Sh-0	P1	-----	(TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 150 ON 3000 SCALE.
3EJ7	3.0	EV-2781-9	2.0	Lo-15	P4	6900		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.
3ER5	3.0	JR-2567-0	0.5	Lo-15	P4	6500		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.
3ES5	3.0	JR-2503-0	1.0	Lo-15	P4	4300		12EM6	12.6	EV-0362-1	0.0	Sh-41	P1	★	Tetrode Sect.
3EV5	3.0	JR-3562-0	2.4	Lo-15	P4	5500		12EM6	12.6	EV-0902-0	0.0	Sh-0	P1	-----	(DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE.
3FH5	3.0	JR-2507-0	1.0	Lo-15	P4	5250		12EN6	12.6	JR-5347-0	17.0	Hi-15	P4	3800	
3FQ5	3.0	JR-2507-0	1.9	Lo-15	P4	5500		12EQ7	12.6	EV-2763-1	7.0	Hi-3	P4	650	Pent. Sect.
3FQ5A	3.0	JR-2507-0	1.9	Lo-15	P4	6000		12EQ7	12.6	EV-0803-0	0.0	Sh-0	P1	★	Diode Sect.
3FS5	3.0	JR-3567-0	0.2	Lo-15	P4	4300		12EZ6	12.6	JR-2657-3	0.0	Sh-25	P1	★	
3GK5	3.0	JR-2507-6	1.9	Lo-15	P4	6300		12F8	12.6	EV-9237-8	1.0	Sh-0	P1	-----	(PENT. SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 300 ON 3000 SCALE.
3GS8	3.0	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1	12F8	12.6	EV-0607-0	0.0	Sh-0	P1	★	Diode No. 1
3GS8	3.0	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2	12F8	12.6	EV-0107-0	0.0	Sh-0	P1	★	Diode No. 2
3GU5	3.0	JR-3562-0	0.4	Lo-15	P4	6400		12FK6	12.6	JR-3702-0	3.0	Sh-0	P1	★	Triode Sect.
3GW5	3.0	JR-2305-0	2.0	Lo-15	P4	6300		12FK6	12.6	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1
3HA5	3.0	JR-3507-6	1.9	Lo-15	P4	6500		12FK6	12.6	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2
3HK5	3.0	JR-3502-0	1.4	Lo-15	P4	5600		12FM6	12.6	JR-0702-3	0.0	Sh-0	P1	-----	(TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 400 ON 3000 SCALE.
3HM5	3.0	JR-3507-6	1.9	Lo-15	P4	6500		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.
3HM6	3.0	EV-2781-9	1.3	Lo-15	P4	7200		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.
3HQ5	3.0	JR-3507-6	1.5	Lo-15	P4	5500		12FQ8	12.6	EV-7809-0	0.5	Lo-6	P4	700	TRIODE NO. 1 PLATE NO. 1
3HS8	3.0	EV-7821-9	1.0	Hi-3	P4	400	Pent. No. 1	12FQ8	12.6	EV-7609-0	0.5	Lo-6	P4	700	TRIODE NO. 1 PLATE NO. 2
3HS8	3.0	EV-7321-6	1.0	Hi-3	P4	400	Pent. No. 2	12FQ8	12.6	EV-2309-0	0.5	Lo-6	P4	700	TRIODE NO. 2 PLATE NO. 1
3HT6	3.0	EV-2781-9	0.9	Lo-15	P4	5800		12FQ8	12.6	EV-2109-0	0.5	Lo-6	P4	700	TRIDDE NO. 2 PLATE NO. 2
3JC6	3.0	EV-2781-9	1.3	Lo-15	P4	8800		12FR8	12.6	EV-3670-0	11.0	Sh-25	P1	★	Pent. Sect.
3JD6	3.0	EV-2783-9	0.5	Lo-15	P1,4#	4750		12FR8	12.6	EV-1902-0	0.5	Sh-20	P1	★	Triode Sect.
3JH3	3.0	JR-3562-7	2.2	Lo-15	P4	3350		12FR8	12.6	EV-0802-0	0.0	Sh-0	P1	-----	(DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 550 ON 3000 SCALE.
3KF8	3.0	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1	12FT6	12.6	JR-3702-0	0.0	Sh-0	P1	-----	(TRIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 1350 ON 3000 SCALE.
3KF8	3.0	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2	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.
3KT6	3.0	EV-2781-9	0.5	Lo-30	P4	11400		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.
3S4	2.5	HT-1280-0	7.0	Lo-6	P1,4#	900		12FV7	12.6	EV-7608-0	5.5	Lo-15	P4	4250	Triode No. 1
3V4	3.0	DX-6210-0	10.0	Hi-3	P4	1000		12FV7	12.6	EV-2103-0	5.5	Lo-15	P4	4250	Triode No. 2
4AU6φ	4.3	JR-3567-2	0-φ	Lo-6	P4	2900	φ62-OHM±1% SELF BIAS RES.	12FX5	12.6	JR-2763-0	5.0	Lo-15	P4	6000	
4AU6	4.3	JR-3567-2	1.3	Lo-6	P4	2800		12FX8	12.6	EV-9137-2	8.0	Sh-0	P1	★	Heptode Sect.
4AV6	4.3	JR-3702-0	1.5	Lo-6	P4	850	Triode Sect.	12FX8	12.6	EV-0800-6	0.0	Sh-65	P1	★	Triode Sect.
4AV6	4.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1	12G4	12.6	JR-6307-0	4.0	Lo-6	P4	1700	
4AV6	4.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2	12G8	12.6	EV-0607-8	0.0	Sh-50	P1	★	Triode No. 1
4BA6φ	4.3	JR-3567-2	0-φ	Lo-6	P4	2500	φ100-OHM±2% SELF BIAS RES.	12G8	12.6	EV-0102-3	0.0	Sh-0	P1	★	Triode No. 2
4BA6	4.3	JR-3567-2	2.0	Lo-6	P4	2600		12GA6	12.6	JR-7652-3	8.0	Sh-0	P1	★	
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	Quadratura Grid								

4BE6	4.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.	12G8	12.6	EV-0102-3	0.0	Sh-0	P1	★	Triode No. 1
4BN6	4.3	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid	12GA6	12.6	JR-7652-3	8.0	Sh-0	P1	★	Triode No. 2
4BN6	4.3	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid	12GB3	12.6	JR-5047-0	12.5	Lo-15	P4	7250	Cap=P
4BQ7Aφ	4.3	EV-7608-9	0-φ	Lo-15	P4	3900	TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.	12GC6	12.6	JR-5073-0	22.0	Hi-15	P4	3450	Cap = P
4BQ7A	4.3	EV-7608-9	2.3	Lo-15	P4	4100	Triode No. 1	12GJ5	12.6	EV-6073-0	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
4BQ7Aφ	4.3	EV-2103-9	0-φ	Lo-15	P4	3900	TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.	12GN7	12.6	EV-2781-9	1.5	Lo-60	P4	17000	USE HICKOK ADAPTER CODE NO. 1050-144
4BQ7A	4.3	EV-2103-9	2.3	Lo-15	P4	4100	Triode No. 2	12GT5	12.6	EV-6973-0	8.0	Hi-15	P1,4#	4000	Cap=P
4BS8	4.3	EV-7608-9	2.2	Lo-15	P4	4500	Triode No. 1	12GW6	12.6	JR-5047-0	8.0	Hi-15	P1,4#	4000	Cap=P
4BS8	4.3	EV-2103-9	2.2	Lo-15	P4	4500	Triode No. 2	12H-B25	12.6	EV-2079-8	12.0	Lo-15	P4	4100	Cap=P
4BU8	4.3	EV-7821-9	0.8	Lo-6	P1,4#	630	Pent. No. 1	12HG7	12.6	EV-2781-3	1.5	Lo-60	P4	15000	
4BU8	4.3	EV-7321-6	0.8	Lo-6	P1,4#	630	Pent. No. 2	12HL5	12.6	EV-2793-0	10.0	Lo-15	P4	4700	
4BX8	4.3	EV-7608-9	5.0	Lo-15	P4	3150	Triode No. 1	12HL7φ	12.6	EV-2781-3	0-φ	Hi-15	P4	4500	φ120-OHM±5% SELF BIAS RESISTOR
4BX8	4.3	EV-2103-9	5.0	Lo-15	P4	3150	Triode No. 2	12J8	12.6	EV-0362-1	0.0	Sh-50	P1	★	Tetrode Sect.
4BZ6φ	4.3	JR-3562-7	0-φ	Lo-15	P4	3350	φ170-OHM±5% SELF BIAS RES.	12J8	12.6	EV-0907-0	0.0	Sh-70	P1	★	Diode No. 1
4BZ6	4.3	JR-3562-7	2.2	Lo-15	P4	3350		12J8	12.6	EV-0807-0	0.0	Sh-70	P1	★	Diode No. 2
4BZ7	4.3	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1	12JB6	12.6	EV-2013-8	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
4BZ7	4.3	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2	12JF6	12.6	EV-2073-8	12.0	Lo-15	P1,4#	3600	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144
4BZ8	4.3	EV-7608-9	1.7	Lo-15	P4	5000	Triode No. 1	12JN8	12.6	EV-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.
4BZ8	4.3	EV-2103-9	1.7	Lo-15	P4	5000	Triode No. 2	12JN8	12.6	EV-1203-0	1.0	Lo-15	P4	3200	Triode Sect.
4CB6φ	4.3	JR-3562-7	0-φ	Lo-15	P4	3800	φ180-OHM±5% SELF BIAS RES.	12JQ6	12.6	EV-7139-6	24.0	Hi-6	P4	2300	Pent. Sect.
4CB6	4.3	JR-3562-7	2.25	Lo-15	P4	4000		12JQ6	12.6	EV-0609-0	0.0	Sh-50	P1	★	Diode Sect.
4CE5φ	4.3	JR-3562-0	0-φ	Lo-15	P4	3900	φ180-OHM±5% SELF BIAS RES.	12JT6	12.6	EV-2973-6	22.0	Hi-15	P4	3150	USE HICKOK ADAPTER CODE NO. 1050-144
4CE5	4.3	JR-3562-0	2.5	Lo-15	P4	3200		12K5	12.6	JR-2753-0	1.5	Lo-6	P1,4#	2500	Cap=G
4CS6	4.3	JR-3562-7	3.5	Lo-6	P1,4#	570	Grid No. 1	12K7	12.6	JR-0347-5	4.0	Lo-6	P4	1100	Cap=G
4CS6	4.3	JR-7562-3	1.0	Lo-6	P1,4#	1180	Grid No. 3	12K8	12.6	JR-0347-6	3.6	Hi-3	P4	325	Hexode Sect. Cap=G
4CY5	4.3	JR-3562-0	1.0	Lo-30	P1,4#	4100		12K8	12.6	JR-5647-3	0.5	Lo-6	P1,4#	1800	TRIODE SECT.
4DE6	4.3	JR-3562-7	1.8	Lo-15	P4	4000		12KL8	12.6	EV-2763-1	0.0	Lo-6	P1,4#	1800	Pent. Sect.
4DK6	4.3	JR-3562-7	1.3	Lo-15	P4	6000		12KL8	12.6	EV-0803-0	0.0	Sh-0	P1	-----	DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 2000 SCALE.
4DT6	4.3	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1	12L6	12.6	JR-5347-0	12.5	Hi-15	P4	4200	Pent. No. 1
4DT6	4.3	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3	12L8	12.6	JW-2751-3	4.1	Lo-6	P4	1300	Pent. No. 2
4EH7	4.3	EV-2781-9	4.6	Lo-15	P4	4600		12L8	12.6	JW-3451-2	4.1	Lo-6	P4	1300	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144
4EJ7	4.3	EV-2781-9	2.0	Lo-15	P4	6900		12MD8	12.6	EV-6307-0	5.0	Lo-6	P4	2650	TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144
4ES8	4.3	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1	12MD8	12.6	EV-8207-0	5.0	Lo-6	P4	2650	TRIODE NO. 3. USE HICKOK ADAPTER CODE NO. 1050-144
4ES8	4.3	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2	12MD8	12.6	EV-9107-0	5.0	Lo-6	P4	2650	Triode Sect. Cap=G
4EW6	4.3	JR-3562-7	1.2	Lo-15	P4	7200		12Q7	12.6	JR-0307-2	1.9	Lo-6	P4	780	Diode No. 1
4GK5	4.3	JR-2507-6	1.9	Lo-15	P4	6300		12Q7	12.6	JR-0507-2	0.0	Sh-0	P1	★	Diode No. 2
4GM6	4.3	JR-3562-7	4.5	Hi-6	P4	1900		12Q7	12.6	JR-0407-2	0.0	Sh-0	P1	★	Diode No. 2
4GS8	4.3	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1	12R5	12.6	JR-2763-0	7.0	Hi-15	P4	4200	
4GS8	4.3	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2	12R-LL5	12.6	EV-7608-0	4.2	Lo-6	P4	1700	Triode No. 1
4GW5	4.3	JR-2305-0	2.0	Lo-15	P4	6300		12R-LL5	12.6	EV-2103-0	4.2	Lo-6	P4	1700	Triode No. 2
4GX7	4.3	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.	12S8	12.6	JX-0601-0	1.5	Lo-6	P4	575	Triode Sect. Cap=G
4GX7	4.3	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.	12S8	12.6	JX-0305-0	0.0	Sh-0	P1	★	Diode No. 1
4GZ5	4.3	JR-2763-0	3.6	Lo-15	P4	4500		12S8	12.6	JX-0401-0	0.0	Sh-0	P1	★	Diode No. 2
4HA5	4.3	JR-3507-6	1.9	Lo-15	P4	6500		12S8	12.6	JX-0201-0	0.0	Sh-0	P1	★	Diode No. 3
4HK5	4.3	JR-3502-0	1.4	Lo-15	P4	5600		12SA7	12.6	JR-7346-5	10.0	Hi-3	P4	520	Ampl. Sect.
4HM5	4.3	JR-3507-6	1.9	Lo-15	P4	6500		12SA7	12.6	JR-5346-7	11.0	Hi-3	P4	520	OSC. Sect.
4HM6	4.3	EV-2781-9	1.3	Lo-15	P4	7200		12SC7	12.6	JX-4506-1	0.4	Lo-6	P4	850	Triode No. 1
4HQ5	4.3	JR-3507-6	1.5	Lo-15	P4	5500		12SC7	12.6	JX-3106-5	0.4	Lo-6	P4	850	Triode No. 2
4HS8	4.3	EV-7821-9	1.0	Hi-3	P4	400	Pent. No. 1	12SF5	12.6	JX-3501-0	0.9	Lo-6	P4	1000	
4HS8	4.3	EV-7321-6	1.0	Hi-3	P4	400	Pent. No. 2	12SF7	12.6	JX-1643-2	3.0	Lo-6	P4	1300	Pent. Sect.
4HT6	4.3	EV-2781-9	0.9	Lo-15	P4	5800		12SF7	12.6	JX-0503-6	0.0	Sh-0	P1	★	Diode Sect.
4JC6	4.3	EV-2781-9	1.3	Lo-15	P4	8800		12SF7	12.6	JX-0503-6	0.0	Sh-0	P1	★	Diode Sect.
4JD6	4.3	EV-2783-9	0.5	Lo-15	P1,4#	4750		12SG7	12.6	JR-4765-2	1.5	Lo-6	P4	3100	
4JH6	4.3	JR-3562-7	1.9	Lo-15	P4	4200		12SH7	12.6	JR-4765-2	1.5	Lo-6	P4	2600	
4JK6	4.3	JR-3562-7	1.6	Lo-30	P4	6000		12SJ7	12.6	JR-4765-3	5.0	Lo-6	P4	1050	
4JL6	4.3	JR-3562-7	4.5	Lo-30	P4	10500		12SK7	12.6	JR-4765-3	5.5	Lo-6	P4	1300	
4KE8	4.3	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.	12SL7	12.6	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
4KE8	4.3	EV-9108-0	2.2	Lo-15	P4	4100	Triode Sect.	12SL7	12.6	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
4KF8	4.3	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1	12SN7	12.6	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
4KF8	4.3	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2								Triode No. 2



5BT8φ	5.0	EV-8679-0	0-φ	Lo-15	P4	3800	PENT. SECT. ±5% SELF BIAS RES.	14H7	12.6	JR-6237-4	2.0	Lo-6	P4	2600	
5BT8	5.0	EV-8679-0	2.25	Lo-15	P4	4000	Pent. Sect.	14J7	12.6	JR-6257-4	7.5	Hi-3	P4	525	Heptode Sect.
5BT8	5.0	EV-0103-0	0.0	Sh-50	P1	★	Diode No. 1	14J7	12.6	JR-4357-6	6.5	Hi-3	P4	650	Triode Sect.
5BT8	5.0	EV-0203-0	0.0	Sh-50	P1	★	Diode No. 2	14JG8	12.6	EV-8907-0	0.5	Hi-3	P4	750	Triode Sect.
5BW8	5.0	EV-6987-0	1.5	Lo-15	P4	3100	Pent. Sect.	14JG8	12.6	EV-0601-0	0.0	Sh-68	P1	★	Diode No. 1
5BW8	5.0	EV-0302-0	0.0	Sh-68	P1	★	Diode No. 1	14JG8	12.6	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 2
5BW8	5.0	EV-0102-0	0.0	Sh-68	P1	★	Diode No. 2	14N7	12.6	JR-5607-3	4.2	Lo-6	P4	1700	Triode No. 1
5BZ7	5.0	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1	14N7	12.6	JR-4302-6	4.2	Lo-6	P4	1700	Triode No. 2
5BZ7	5.0	EV-2103-9	2.5	Lo-15	P4	4400	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.
5CG8	5.0	EV-9678-0	1.7	Lo-15	P4	3800	Pent. Sect.	14Q7	12.6	JR-4237-6	9.0	Hi-3	P4	525	Osc. Sect.
5CG8	5.0	EV-1203-0	1.7	Lo-15	P4	3000	Triode Sect.	14R7	12.6	JR-6257-0	2.7	Lo-6	P4	1950	Pent. Sect.
5CL8	5.0	EV-9678-0	1.0	Lo-15	P4	3650	Tetrode Sect.	14R7	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 1
5CL8	5.0	EV-1203-0	1.0	Lo-15	P4	4400	Triode Sect.	14R7	12.6	JR-0307-0	0.0	Sh-0	P1	★	Diode No. 2
5CM6	5.0	EV-3917-0	5.0	Lo-6	P4	2350		14S7	12.6	JR-6257-4	4.3	Hi-3	P4	975	Heptode Sect.
5CM8φ	5.0	EV-2673-0	0-φ	Lo-15	P4	3900	PENT. SECT. ±5% SELF BIAS RES.	14S7	12.6	JR-4357-6	0.0	Hi-3	P4	975	Triode Sect.
5CM8	5.0	EV-2673-0	2.5	Lo-15	P4	3200	Pent. Sect.	14S7	12.6	JR-4357-6	0.0	Hi-3	P4	975	Triode Sect.
5CM8	5.0	EV-9108-0	1.1	Lo-6	P4	1260	Triode Sect.	14V7	12.6	JR-6237-4	2.2	Lo-6	P4	3000	
5CQ8	5.0	EV-2637-0	1.9	Lo-6	P4	3400	Tetrode Sect.	14W7	12.6	JR-6237-5	2.2	Lo-6	P4	3000	
5CQ8	5.0	EV-9108-0	1.9	Lo-15	P4	4400	Triode Sect.	14X7	12.6	JR-3204-0	0.6	Lo-6	P4	650	Triode Sect.
5CR8	5.0	EV-2673-8	1.0	Lo-15	P4	4100	Pent. Sect.	14X7	12.6	JR-0504-0	0.0	Sh-67	P1	★	Diode No. 1
5CR8	5.0	EV-9108-0	3.3	Lo-6	P4	2500	Triode Sect.	14X7	12.6	JR-0607-0	0.0	Sh-67	P1	★	Diode No. 2
5CU4	5.0	HR-0602-0	0.0	Sh-80	P3	★	Plate No. 1	14Y4	12.6	JR-0607-0	0.0	Sh-63	P3	★	Plate No. 1
5CU4	5.0	HR-0402-0	0.0	Sh-80	P3	★	Plate No. 2	14Y4	12.6	JR-0307-0	0.0	Sh-63	P3	★	Plate No. 2
5CZ5	5.0	EV-3917-0	3.5	Lo-15	P4	3000		15A6	12.6	EV-2713-6	2.0	Lo-15	P4	6000	
5DH8	5.0	EV-9673-8	1.3	Lo-15	P4	5400	Pent. Sect.	15CW5	12.6	EV-2793-0	13.0	Lo-15	P4	5800	ADJUST LINE TEST TO 110 VOLTS.
5DH8	5.0	EV-1203-0	1.5	Lo-6	P4	2800	Triode Sect.	15EA7	12.6	JX-4506-0	3.1	Lo-6	P4	800	TRIODE NO. 1. ADJUST "LINE TEST" TO 115 VOLTS
5DJ4	5.0	JS-0600-0	0.0	Sh-67	P3	★	Plate No. 1	15EA7	12.6	JX-2103-0	26.0	Lo-15	P4	3150	Triode No. 2
5DJ4	5.0	JS-0400-0	0.0	Sh-65	P3	★	Plate No. 2	15EW6	12.6	JR-3562-7	1.8	Lo-15	P4	8800	ADJUST "LINE TEST" TO 110 V.
5EA8	5.0	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.	15EW7	12.6	EV-7608-0	11.0	Hi-3	P4	750	TRIODE NO. 1. ADJUST "LINE TEST" TO 110 VOLTS
5EA8	5.0	EV-9108-0	1.7	Lo-15	P4	5250	Triode Sect.	15EW7	12.6	EV-2109-0	24.0	Lo-15	P4	3350	Triode No. 2
5EH8	5.0	EV-7986-0	2.0	Lo-6	P4	2800	Pent. Sect.	15HA6	12.6	EV-2761-3	2.0	Lo-30	P4	9500	ADJUST "LINE TEST" TO 110V.
5EH8	5.0	EV-2301-0	2.0	Lo-15	P4	4600	Triode Sect.	15HB6	12.6	EV-2781-9	1.7	Lo-30	P4	15000	KEEP LINE ADJUSTED AT 112 VOLTS.
5ES8	5.0	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1	15KY8	20.0	EV-2673-0	5.0	Lo-6	P4	2500	(PENT. SECT. ADJUST "LINE TEST" TO 70V. USE HICKOK ADAPTER CODE NO. 1050-144
5ES8	5.0	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2	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
5EU8	5.0	EV-7198-0	1.5	Lo-15	P4	4000	Pent. Sect.	15LE8	12.6	EV-9683-7	6.0	Lo-6	P4	2150	PENT. NO. 1. ADJUST "LINE TEST" TO 114V
5EU8	5.0	EV-2306-0	1.7	Lo-15	P4	5250	Triode Sect.	15LE8	12.6	EV-9183-2	6.0	Lo-6	P4	2150	PENT. NO. 2. ADJUST "LINE TEST" TO 114V
5EW6	5.0	JR-3562-7	1.2	Lo-15	P4	7200		16GK6	12.6	EV-2781-3	2.5	Lo-15	P4	7500	ADJUST "LINE TEST" TO 115 VOLTS
5FG7	5.0	EV-9678-2	1.6	Lo-15	P4	3800	Pent. Sect.	17AV5	20.0	JR-2573-0	22.0	Hi-15	P4	3500	SET "CATH. ACT." SWITCH TO "TEST" POSITION.
5FG7	5.0	EV-1203-6	1.9	Lo-15	P4	4400	Triode Sect.	17AX4	20.0	JX-0503-0	0.0	Sh-80	P3	★	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5FV8	5.0	EV-9678-0	1.3	Lo-15	P4	4150	Pent. Sect.	17AY3	20.0	EV-0209-0	0.0	Sh-62	P3	★	ADJUST "LINE TEST" TO 80 V. USE HICKOK ADAPTER CODE NO. 1050-144
5FV8	5.0	EV-1203-0	2.2	Hi-6	P4	2600	Triode Sect.	17B-B14	20.0	EV-2063-0	21.5	Hi-6	P4	2400	CAP-P. ADJUST "LINE TEST" TO 07V. ADJUST "LINE TEST" TO 86 V USE HICKOK ADAPTER CODE NO. 1050-144
5GH8	5.0	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.	17BH3	20.0	EV-0209-0	0.0	Sh-62	P3	★	CAP-P. SET "CATH. ACT" SWITCH TO TEST POSITION.
5GH8	5.0	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.	17BQ6	20.0	JR-5047-0	14.0	Lo-6	P4	2400	ADJUST "LINE TEST" TO 84V. USE HICKOK ADAPTER CODE NO. 1050-144
5GM6	5.0	JR-3562-7	4.5	Hi-6	P4	1900		17BS3	20.0	EV-0209-0	0.0	Sh-73	P3	★	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5GX6	5.0	JR-3562-7	2.4	Lo-6	P4	1750		17C5	20.0	JR-2763-0	7.0	Hi-15	P4	4500	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5GX7	5.0	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.	17CA5	20.0	JR-2763-0	5.5	Lo-15	P4	4800	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5GX7	5.0	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.	17CK3	20.0	EV-0209-0	0.0	Sh-74	P3	★	ADJUST "LINE TEST" TO 80V. USE HICKOK ADAPTER CODE NO. 1050-144
5HB7	5.0	EV-2671-0	4.3	Hi-6	P4	1750	Pent. Sect.	17CL3	20.0	EV-0209-0	0.0	Sh-74	P3	★	ADJUST "LINE TEST" TO 90V. USE HICKOK ADAPTER CODE NO. 1050-144
5HB7	5.0	EV-9801-0	2.4	Hi-6	P4	2350	Triode Sect.	17CT3	20.0	EV-0209-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 87V.
5HG8	5.0	EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.	17CU5	20.0	JR-2763-0	12.0	Lo-6	P4	2550	ADJUST "LINE TEST" TO 90V.
5HG8	5.0	EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.	17D4	20.0	JX-0503-0	0.0	Sh-71	P3	★	ADJUST "LINE TEST" TO 86 VOLTS
5HZ6	5.0	JR-3562-7	2.2	Lo-6	P4	1850		17DE4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 VOLTS
5J6φ	5.0	JR-5207-6	0-φ	Lo-15	P4	3200	TRIODE NO. 1. ±180-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. ±180-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		Lo-15	P4	4400	Triode Sect.								

5JK6	5.0	JR-3562-7	1.6	Lo-30	P4	6000		17CT3	20.0	EV-0209-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 87V.
5JL6	5.0	JR-3562-7	4.5	Lo-30	P4	10500		17CU5	20.0	JR-2763-0	12.0	Lo-6	P4	2550	ADJUST "LINE TEST" TO 90V.
5KD8	5.0	EV-2637-0	0.9	Lo-15	P4	3600	Pent. Sect.	17D4	20.0	JX-0503-0	0.0	Sh-71	P3	★	ADJUST "LINE TEST" TO 86 VOLTS
5KD8	5.0	EV-9108-0	2.2	Lo-15	P4	4400	Triode Sect.	17DE4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 VOLTS
5KE8	5.0	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.	17DM4	20.0	JX-0503-0	0.0	Sh-72	P3	★	ADJUST "LINE TEST" TO 90 V.
5KE8	5.0	EV-9108-0	1.2	Lo-15	P4	4100	Triode Sect.	17DQ4	20.0	JX-0503-0	0.0	Sh-69	P3	★	
5KZ8	5.0	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.	17DQ6	20.0	JR-5047-0	17.0	Hi-15	P4	3800	CAP-P. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5KZ8	5.0	EV-9108-0	2.5	Lo-15	P4	3400	Triode Sect.								CAP-P. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5LJ8	5.0	EV-9678-0	0.2	Lo-15	P4	4400	Pent. Sect.	17GJ5	20.0	EV-6073-0	8.0	Hi-15	P1,4#	4000	USE HICKOK ADAPTER CODE NO. 1050-144
5LJ8	5.0	EV-1203-0	0.2	Lo-6	P4	1250	Triode Sect.								SET "CATH. ACT." SWITCH TO "TEST" POSITION
5MB8	5.0	EV-9678-0	1.2	Lo-15	P4	6300	Pent. Sect.	17GT5	20.0	EV-6973-0	8.0	Hi-15	P1,4#	4000	TEST POSITION USE HICKOK ADAPTER CODE NO. 1050-144
5MB8	5.0	EV-1203-0	1.5	Lo-15	P4	4700	Triode Sect.	17GW6	20.0	JR-5047-0	8.0	Hi-15	P1,4#	4000	CAP-P. SET "CATH. ACT." SWITCH TO TEST POSITION.
5MHH3	5.0	JR-6307-0	2.2	Lo-15	P4	4750	Triode No. 1	17H3	20.0	EV-0301-0	0.0	Sh-78	P3	★	ADJUST "LINE TEST" TO 85V.
5MHH3	5.0	JR-5207-0	2.2	Lo-15	P4	4750	Triode No. 2	17HC8	20.0	EV-3672-0	6.0	Lo-6	P4	3200	
5MQ8	5.0	EV-2637-0	2.0	Hi-6	P4	2500	Pent. Sect.								PENT. SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5MQ8	5.0	EV-9108-0	3.0	Hi-3	P4	1200	Triode Sect.	17HC8	20.0	EV-1908-0	1.8	Lo-6	P4	1250	TRIODE SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5R4GY	5.0	HR-0600-0	0.0	Sh-63	P3	★	Plate No. 1								CAP-P. SET "CATH. ACT." SWITCH TO TEST POSITION
5R4GY	5.0	HR-0400-0	0.0	Sh-61	P3	★	Plate No. 2	17JB6	20.0	EV-2013-8	8.0	Hi-15	P1,4#	4000	USE HICKOK ADAPTER CODE NO. 1050-144
5T4	5.0	HR-0600-0	0.0	Sh-73	P3	★	Plate No. 1								ADJUST "LINE TEST" TO 90V
5T4	5.0	HR-0400-0	0.0	Sh-69	P3	★	Plate No. 2	17JG6A	20.0	EV-2973-6	14.0	Lo-15	P1,4#	3600	USE HICKOK ADAPTER CODE NO. 1050-144
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	17JK8	20.0	EV-7608-9	8.0	Hi-3	P4	600	
5T8	5.0	EV-0203-7	0.0	Sh-68	P1	★	Diode No. 2								TRIODE NO.1. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5T8	5.0	EV-0107-8	0.0	Sh-68	P1	★	Diode No. 3	17JK8	20.0	EV-2103-9	7.0	Hi-6	P4	1400	TRIODE NO.2. SET "CATH. ACT." SWITCH TO "TEST" POSITION
5U4	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1								PENT. SECT. ADJUST "LINE TEST" TO 90V
5U4	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2	17JQ6	20.0	EV-7139-6	24.0	Hi-6	P4	2300	Diode Sect.
5U8	5.0	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.	17JQ6	20.0	ES-3567-8	38.0	Lo-6	P1	-----	USE HICKOK ADAPTER CODE NO. 1050-144
5U8	5.0	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.	17JR6	20.0	EV-2913-0	34.0	Lo-6	P4	2550	SET "CATH. ACT." SWITCH TO "TEST" POSITION.
5V3	5.0	HR-0600-4	0.0	Sh-70	P3	★	Plate No. 1	17JT6	20.0	EV-2973-6	22.0	Hi-15	P4	3150	USE HICKOK ADAPTER CODE NO. 1050-144
5V3	5.0	HR-0400-6	0.0	Sh-68	P3	★	Plate No. 2								USE HICKOK ADAPTER CODE NO. 1050-144
5V4	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1	17KV6	20.0	ES-3567-8	38.0	Lo-6	P4	2860	ADJUST "LINE TEST" TO 90V
5V4	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2								SET "CATH. ACT." SWITCH TO "TEST" POSITION
5V6	5.0	JR-5347-0	5.0	Lo-6	P4	2350		17L6	20.0	JR-5347-0	12.5	Hi-15	P4	4200	PENT. SECT. ADJUST "LINE TEST" TO 87 VOLTS
5W4	5.0	HR-0600-0	0.0	Sh-40	P3	★	Plate No. 1								USE HICKOK ADAPTER CODE NO. 1050-144
5W4	5.0	HR-0400-0	0.0	Sh-40	P3	★	Plate No. 2	17LD8	20.0	EV-2673-0	9.0	Hi-6	P4	2800	Triode Sect.
5X4	5.0	JX-0500-0	0.0	Sh-67	P3	★	Plate No. 1	17LD8	20.0	EV-9801-0	7.0	Hi-3	P4	550	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5X4	5.0	JX-0300-0	0.0	Sh-65	P3	★	Plate No. 2	17R5	20.0	JR-2763-0	7.0	Hi-15	P4	4200	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5X8	5.0	EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.	18A5	20.0	JR-2573-0	20.0	Hi-6	P4	3000	SET "CATH. ACT." SWITCH TO "TEST" POSITION
5X8	5.0	EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.	18DZ8	20.0	EV-3672-0	14.0	Hi-15	P4	3500	PENT. SECT. SET "CATH. ACT." SWITCH TO TEST POSITION.
5Y3	5.0	HR-0600-0	0.0	Sh-46	P3	★	Plate No. 1								TRIODE SECT. SET "CATH. ACT." SWITCH TO TEST POSITION.
5Y3	5.0	HR-0400-0	0.0	Sh-37	P3	★	Plate No. 2	18DZ8	20.0	EV-1908-0	5.0	Hi-3	P4	300	POSITION.
5Y4	5.0	JX-0500-0	0.0	Sh-53	P3	★	Plate No. 1								SET "CATH. ACT." SWITCH TO TEST POSITION
5Y4	5.0	JX-0300-0	0.0	Sh-42	P3	★	Plate No. 2	18FW6	20.0	JR-3567-2	6.0	Hi-3	P3	1000	
5Z3	5.0	JR-0300-0	0.0	Sh-67	P3	★	Plate No. 1	18FX6	20.0	JR-3562-7	7.0	Hi-3	P4	600	AMP. SECT. SET "CATH. ACT." SWITCH TO TEST POSITION
5Z3	5.0	JR-0200-0	0.0	Sh-65	P3	★	Plate No. 2	18FX6	20.0	JR-3602-7	4.0	Hi-6	P4	2500	OSC. SECT. SET "CATH. ACT." SWITCH TO TEST POSITION
5Z4	5.0	HR-0600-0	0.0	Sh-78	P3	★	Plate No. 1	18FY6	20.0	JR-3702-0	2.2	Lo-6	P4	500	TRIODE SECT. SET "CATH. ACT." SWITCH TO TEST POSITION
5Z4	5.0	HR-0400-0	0.0	Sh-78	P3	★	Plate No. 2								DIODE NO. 1. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 600 ON 3000 SCALE
6AB4	6.3	JR-6307-0	2.0	Lo-6	P4	2600		18FY6	20.0	JR-0602-0	0.0	Sh-0	P1	-----	DIODE NO. 2. SET MICROMHOS SWITCH TO SHUNT. OK ABOVE 600 ON 3000 SCALE
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.	18GB5	20.0	EV-2078-0	27.0	Hi-15	P4	4000	Cap=P
6AC5	6.3	JR-5307-0	0.0	Hi-3	P4	600		18GD6	20.0	JR-3567-2	7.0	Hi-3	P4	600	
6AC7φ	6.3	JR-4765-3	0-φ	Lo-30	P4	6000	φ100-OHM±5% SELF BIAS RES.	18HB8	20.0	EV-9768-0	10.0	Lo-6	P4	2450	PENT. SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION.
6AC7	6.3	JR-4765-3	1.8	Lo-30	P4	6000		18HB8	20.0	EV-1302-0	2.0	Lo-6	P4	1900	TRIODE SECT. SET "CATH. ACT." SWITCH TO "TEST" POSITION.
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	19AQ5	20.0	JR-3562-0	7.0	Lo-6	P4	2300	
6AC7	6.3	JR-4765-3	1.8	Lo-24	P4	6000	φ150-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES	19AU4	20.0	JX-0503-0	0.0	Sh-74	P3	★	
6AF3	6.3	EV-0002-0	0.0	Sh-74	P3	★	CAP-P. REVERSE METER	19BG6	20.0	JR-5073-0	2.0	Hi-15	P4	3600	Cap=P
6AF4φ	6.3	JR-2305-0	0-φ	Lo-6	P4	1900	φ1000-OHM±5% SELF BIAS RES.	19C8	20.0	EV-8907-0	1.7	Lo-6	P4	800	Triode Sect.
6AF4	6.3	JR-2305-0	8.0	Lo-6	P4	3250		19C8	20.0	EV-0607-0	0.0	Sh-70	P1	★	Diode No. 1

Part No.	Code	Value	Temp	Pin	Notes	Part No.	Code	Value	Temp	Pin	Notes
6AC7	6.3 JR-4765-3	1.8	Lo-24	P4	6000	19A05	20.0 JR-3562-0	7.0	Lo-6	P4	2300
6AF3	6.3 EV-0002-0	0.0	Sh-74	P3	★	19AU4	20.0 JX-0503-0	0.0	Sh-74	P3	★
6AF4	6.3 JR-2305-0	0-φ	Lo-6	P4	1900	19BG6	20.0 JR-5073-0	2.0	Hi-15	P4	3600
6AF4	6.3 JR-2305-0	8.0	Lo-6	P4	3250	19C8	20.0 EV-8907-0	1.7	Lo-6	P4	800
6AF6	6.3 JR-4357-0	0.0	---	P4	-----	19C8	20.0 EV-0607-0	0.0	Sh-70	P1	★
6AF6	6.3 JR-3457-0	0.0	---	P4	-----	19C8	20.0 EV-0203-0	0.0	Sh-70	P1	★
6AG5φ	6.3 JR-3562-0	0-φ	Lo-6	P4	3450	19C8	20.0 EV-0107-0	0.0	Sh-70	P1	★
6AG5	6.3 JR-3562-0	2.0	Lo-6	P4	3200	19CL8A	20.0 EV-9678-0	2.2	Lo-15	P4	3650
6AG7	6.3 JR-4765-2	3.5	Lo-15	P4	5400	19CL8A	20.0 EV-1203-0	1.0	Lo-15	P4	4400
6AH4	6.3 JR-2507-0	14.5	Hi-6	P4	2700	19DE7	20.0 EV-7608-0	7.0	Lo-6	P4	1260
6AH6φ	6.3 JR-3567-2	0-φ	Lo-30	P4	5700	19DE7	20.0 EV-2109-0	20.0	Lo-15	P4	4100
6AH6	6.3 JR-3567-2	1.0	Lo-30	P4	5850	19EA8	20.0 EV-2637-0	1.5	Lo-15	P4	4000
6AH6φ	6.3 JR-3567-2	0-φ	Lo-24	P4	5700	19EA8	20.0 EV-9108-0	1.3	Lo-15	P4	4700
6AH6	6.3 JR-3567-2	1.0	Lo-24	P4	5850	19EZ8	20.0 EV-9800-0	1.7	Lo-6	P4	1750
6AH7	6.3 JX-5604-0	6.0	Lo-6	P4	1550	19EZ8	20.0 EV-7600-0	1.7	Lo-6	P4	1750
6AH7	6.3 JX-2301-0	6.0	Lo-6	P4	1550	19EZ8	20.0 EV-2301-0	2.2	Lo-6	P4	2000
6AJ4φ	6.3 JX-1502-0	0-φ	Lo-30	P4	5200	19FX5	20.0 JR-2763-0	5.0	Lo-15	P4	6000
6AJ4	6.3 JX-1502-0	2.2	Lo-30	P4	4900	19GQ7	20.0 EV-0809-0	0.0	Sh-52	P1	★
6AJ4φ	6.3 JX-1502-0	0-φ	Lo-24	P4	5200	19GQ7	20.0 EV-0607-0	0.0	Sh-52	P1	★
6AJ4	6.3 JX-1502-0	2.2	Lo-24	P4	4900	19GQ7	20.0 EV-0201-0	0.0	Sh-52	P1	★
6AJ5	6.3 JR-3562-0	3.5	Lo-6	P1,4#	1800	19HR6	20.0 JR-3567-2	1.9	Lo-15	P4	4400
6AK5φ	6.3 JR-3562-0	0-φ	Lo-6	P4	3100	19HS6	20.0 JR-3567-2	2.7	Lo-15	P4	3900
6AK5	6.3 JR-3562-0	3.0	Lo-6	P4	2700	19HV8	20.0 EV-9678-0	1.6	Lo-15	P4	4000
6AK6	6.3 JR-3567-2	6.0	Lo-6	P4	1400	19HV8	20.0 EV-1203-0	1.2	Lo-6	P4	1250
6AL3	6.3 EV-0009-0	0.0	Sh-74	P3	★	19J6	20.0 JR-5207-6	2.2	Lo-6	P4	3450
6AL5	6.3 JR-0703-6	0.0	Sh-70	P1	★	19J6	20.0 JR-6307-5	2.2	Lo-6	P4	3450
6AL5	6.3 JR-0205-6	0.0	Sh-70	P1	★	19JN8	20.0 EV-9678-0	1.0	Lo-15	P4	3800
6AL7	6.3 JR-6357-0	Vary 100		P4	★	19JN8	20.0 EV-1203-0	1.0	Lo-15	P4	3200
6AL7	6.3 JR-5347-0	Vary 100		P4	★	19KG8	20.0 EV-9678-0	1.8	Lo-15	P4	3600
6AL7	6.3 JR-4357-0	Vary 100		P4	★	19KG8	20.0 EV-2103-0	2.1	Lo-15	P4	4300
6AM4	6.3 JX-1502-0	1.0	Lo-15	P4	5850	19T8	20.0 EV-8907-6	2.2	Lo-6	P4	775
6AM5	6.3 JR-3572-0	8.0	Lo-6	P4	1650	19T8	20.0 EV-0607-1	0.0	Sh-69	P1	★
6AM8	6.3 EV-2631-9	1.0	Lo-15	P4	3800	19T8	20.0 EV-0203-7	0.0	Sh-69	P1	★
6AM8	6.3 EV-0807-0	0.0	Sh-65	P1	★	19T8	20.0 EV-0107-8	0.0	Sh-69	P1	★
6AN4φ	6.3 JR-2305-0	0-φ	Lo-30	P4	5700	19V8	20.0 EV-6103-8	2.2	Lo-6	P4	780
6AN4	6.3 JR-2305-0	0.9	Lo-30	P4	5500	19V8	20.0 EV-0903-2	0.0	Sh-0	P1	★
6AN4φ	6.3 JR-2305-0	0-φ	Lo-30	P4	5700	19V8	20.0 EV-0708-6	0.0	Sh-68	P1	★
6AN4	6.3 JR-2305-0	0.9	Lo-30	P4	5500	19V8	20.0 EV-0203-8	0.0	Sh-68	P1	★
6AN5φ	6.3 JR-3567-0	0-φ	Lo-15	P4	4700	19X3	20.0 EV-0903-0	0.0	Sh-76	P3	★
6AN5	6.3 JR-3567-0	12.0	Hi-15	P4	4800	19X8	20.0 EV-7986-1	1.7	Lo-15	P4	3800
6AN6	6.3 HT-0506-0	0.0	Sh-45	P1	★	19X8	20.0 EV-2306-7	1.7	Lo-15	P4	3000
6AN6	6.3 HT-0806-0	0.0	Sh-45	P1	★	19Y3	20.0 EV-0903-0	0.0	Sh-76	P3	★
6AN6	6.3 HT-0106-0	0.0	Sh-45	P1	★	20EQ7	20.0 EV-2763-1	7.0	Hi-3	P4	650
6AN6	6.3 HT-0206-0	0.0	Sh-45	P1	★	20EQ7	20.0 EV-0803-0	0.0	Sh-0	P1	★
6AN8φ	6.3 EV-8679-1	0-φ	Lo-15	P4	3500	20EW7	20.0 EV-7608-0	10.0	Hi-3	P4	1000
6AN8	6.3 EV-8679-1	1.7	Lo-15	P4	4000	20EW7	20.0 EV-2109-0	17.0	Lo-15	P4	3475
6AN8	6.3 EV-2103-9	4.7	Lo-6	P4	2250	20EZ7	20.0 CR-8709-0	1.5	Lo-6	P4	800
6AC5	6.3 JR-3562-0	7.0	Lo-6	P4	2300	20EZ7	20.0 CR-5604-0	1.5	Lo-6	P4	800
						21A6	20.0 EV-2083-9	20.0	Hi-15	P4	3600
						21EX6	20.0 JR-5073-0	27.0	Hi-15	P4	3600
							Tubes indicating shorts: Re-test using JR-5023-0				
						21LR8	20.0 EV-2673-0	15.0	Lo-15	P4	3500
						21LR8	20.0 EV-9801-0	3.3	Lo-6	P4	1700
						22BH3	20.0 EV-0209-0	0.0	Sh-62	P3	★
						22DE4	25.0 JX-0503-0	0.0	Sh-72	P3	★
						22JF6	20.0 EV-2073-8	14.0	Lo-15	P1,4#	3600
						22JG6	20.0 EV-2973-6	14.0	Lo-15	P1,4#	3600
						22JR6	20.0 EV-2913-0	34.0	Lo-6	P4	2550
						22JU6	20.0 EV-2073-8	30.0	Lo-6	P4	2200

PENT. SECT. USE HICKOK ADAPTER CODE NO. 1050-144  
 TRIODE SECT. USE HICKOK ADAPTER CODE NO. 1050-144  
 (ADJUST "LINE TEST" TO 100 V)  
 USE HICKOK ADAPTER CODE NO. 1050-144  
 SET LINE TEST TO 60 VOLTS  
 CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144  
 USE HICKOK ADAPTER CODE NO. 1050-144  
 USE HICKOK ADAPTER CODE NO. 1050-144  
 Cap=P

6AN6	6.3	EV-8679-1	0-φ	Lo-15	P4	3500	Pent. Sect.
6AN8φ	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	
6AS7	7.5	JX-2103-5	Max	Hi-6	P4	1550	
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#	3500	
22JG6	20.0	EV-2973-6	14.0	Lo-15	P1,4#	3600	
22JR6	20.0	EV-2913-0	34.0	Lo-6	P4	2550	
22JU6	20.0	EV-2073-8	30.0	Lo-6	P4	2200	
22KM6	20.0	EV-2073-8	37.0	Lo-6	P4	2500	
22KV6	20.0	BS-3567-8	38.0	Lo-6	P4	2860	
24JE6A	25.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	
24LQ6	25.0	EV-2073-8	20.0	Lo-6	P1,4#	3100	
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.	28D7	25.0	JR-7536-2	7.5	Lo-6	P1,4#	2050	Cap=P	PENT. NO. 1
6BA8	6.3	EV-7986-0	4.0	Lo-15	P4	4600	Pent. Sect.	28D7	25.0	JR-2436-7	7.5	Lo-6	P1,4#	2050		PENT. NO. 2
6BA8	6.3	EV-2301-0	6.5	Lo-6	P4	1750	Triode Sect.	28HA6	25.0	EV-2761-3	1.5	Lo-30	P4	9450		
6B-B14	6.3	EV-2063-0	21.5	Hi-6	P4	2000		29GK6	25.0	EV-2781-3	1.0	Hi-15	P4	4500		
6BC4	6.3	EV-2106-0	1.5	Lo-15	P4	6500		30R-K47	25.0	EV-0009-0	0.0	Sh-89	P3	★		CAP=P. REVERSE METER
6BC5φ	6.3	JR-3562-0	0-φ	Lo-15	P4	3750	φ150-OHM±5% SELF BIAS RES.	31LQ6	35.0	EV-2073-8	20.0	Lo-6	P1,4#	3100		CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144 SET "CATH. ACT." SWITCH TO TEST POSITION USE HICKOK ADAPTER CODE NO. 1050-144 SHORT ON 2, 3. USE HICKOK ADAPTER CODE NO. 1050-144
6BC5	6.3	JR-3562-0	2.0	Lo-15	P4	3800		32ET5	35.0	JR-2763-0	15.0	Hi-6	P4	2500		
6BC7	6.3	EV-0809-0	0.0	Sh-70	P1	★	Diode No. 1	33JR6	35.0	EV-2913-6	34.0	Lo-6	P4	2550		
6BC7	6.3	EV-0607-0	0.0	Sh-70	P1	★	Diode No. 2	34CM3	35.0	EV-0279-0	0.0	Sh-82	P3	★		
6BC7	6.3	EV-0201-0	0.0	Sh-70	P1	★	Diode No. 3	34GD5	35.0	JR-2763-0	15.0	Hi-6	P4	2800		
6BC8	6.3	EV-7608-9	2.5	Lo-15	P4	4000	Triode No. 1	35B5	35.0	JR-3562-0	13.5	Hi-6	P4	2700		
6BC8	6.3	EV-2103-9	2.5	Lo-15	P4	4000	Triode No. 2	35C5	35.0	JR-2763-0	13.5	Hi-6	P4	2700		
6BD5	6.3	JR-2573-0	2.5	Hi-6	P4	3000		35CD6	35.0	JR-5073-0	25.0	Hi-6	P4	3300	Cap=P	
6BD6	6.3	JR-3567-2	4.3	Lo-6	P4	1360		35DZ8	35.0	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.	
6BE6	6.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.	35DZ8	35.0	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.	
6BE6	6.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.	35EH5	35.0	JR-2763-0	5.0	Hi-15	P4	4750		
6BE7	6.3	EV-7163-9	8.0	Hi-3	P4	650		35GL6	35.0	JR-2753-0	15.0	Hi-15	P4	3300		
6BE8	6.3	EV-9678-3	1.5	Lo-15	P4	3100	PENT. SECT. SHORT ON 2-3.	35HB8	35.0	EV-9768-0	10.0	Lo-6	P4	2450	Pent. Sect.	
6BE8	6.3	EV-1203-0	1.5	Lo-15	P4	5500	Triode Sect.	35HB8	35.0	EV-1302-0	2.0	Lo-6	P4	1900	Triode Sect.	
6BF5	6.3	JR-3562-0	11.5	Lo-15	P4	4200		35L6	35.0	JR-5347-0	13.5	Lo-6	P4	3150		
6BF6	6.3	JR-3702-0	4.0	Lo-6	P4	1200	Triode Sect.	35W4	BLST	JR-0367-0	----	----	----	----	Short on 1-2-3-4-5	
6BF6	6.3	JR-0602-0	0.0	Sh-0	P1	★	Diode No. 1	35W4	35.0	JR-0507-0	0.0	Sh-80	P3	★	Rect. Sect.	
6BF6	6.3	JR-0502-0	0.0	Sh-0	P1	★	Diode No. 2	35Y4	BLST	JR-0247-0	----	----	----	----	Short on 1-2-3-4-5	
6BF8	6.3	EV-0906-0	0.0	Sh-54	P1	★	Diode No. 1	35Y4	35.0	JR-0207-0	0.0	Sh-80	P3	★	Rect. Sect.	
6BF8	6.3	EV-0806-0	0.0	Sh-54	P1	★	Diode No. 2	35Z3	35.0	JR-0207-0	0.0	Sh-80	P3	★		
6BF8	6.3	EV-0706-0	0.0	Sh-54	P1	★	Diode No. 3	35Z5	BLST	JR-0537-0	----	----	----	----	Short on 1-2-3-4-5	
6BF8	6.3	EV-0306-0	0.0	Sh-54	P1	★	Diode No. 4	35Z5	35.0	JR-0507-0	0.0	Sh-82	P3	★	Rect. Sect.	
6BF8	6.3	EV-0206-0	0.0	Sh-54	P1	★	Diode No. 5	36	6.3	JR-0234-0	5.0	Hi-3	P4	675	Cap=G	
6BF8	6.3	EV-0106-0	0.0	Sh-54	P1	★	Diode No. 6	36AM6	35.0	JR-0507-0	0.0	Sh-78	P3	★		
6BG6	6.3	JR-5073-0	1.4	Lo-15	P4	4860	Cap=P	40FR5	35.0	JR-2763-0	17.0	Hi-6	P4	2200		
6BH3	6.3	EV-0209-0	0.0	Sh-73	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	40KG6	35.0	EV-1039-2	46.0	Hi-6	P4	2600	Cap=P	
6BH6	6.3	JR-3562-7	0.8	Lo-6	P4	2600		50A5	50.0	JR-6237-0	11.0	Hi-15	P4	3850		
6BH8	6.3	EV-7986-0	2.3	Lo-15	P4	4400	Pent. Sect.	50B5	50.0	JR-3562-0	11.0	Hi-15	P4	3850		
6BH8	6.3	EV-2301-0	6.0	Lo-6	P4	2150	Triode Sect.	50BK5	50.0	EV-3186-0	0.0	Lo-15	P4	4200		
6BJ6	6.3	JR-3562-7	1.6	Lo-6	P4	2500		50BM8	50.0	EV-3672-0	14.0	Hi-6	P4	2600	Pent. Sect.	
6BJ7	6.3	EV-0809-3	0.0	Sh-63	P1	★	Diode No. 1	50BM8	50.0	EV-1908-0	1.0	Hi-3	P4	900	Triode Sect.	
6BJ7	6.3	EV-0607-3	0.0	Sh-63	P1	★	Diode No. 2	50C5	50.0	JR-2763-0	7.0	Hi-15	P4	4500		
6BJ7	6.3	EV-0201-3	0.0	Sh-63	P1	★	Diode No. 3	50C6	50.0	JR-5347-2	12.0	Hi-15	P4	4200		
6BJ8	6.3	EV-8709-0	5.5	Lo-6	P4	1750	Triode Sect.	50DC4	50.0	JR-0507-0	0.0	Sh-76	P3	★		
6BJ8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode No. 1	50DC4	50.0	JR-0507-0	0.0	Sh-76	P3	★		
6BJ8	6.3	EV-0102-0	0.0	Sh-70	P1	★	Diode No. 2	50EH5	50.0	JR-2763-0	6.5	Lo-15	P4	6300		
6BK4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G	50FA5	50.0	JR-2763-0	15.0	Hi-6	P4	2800		
6BK5	6.3	EV-3186-0	0.0	Lo-15	P4	4200		50FE5	50.0	JR-5347-0	18.0	Lo-15	P4	3950		
6BK6	6.3	JR-3702-5	1.0	Lo-6	P4	800	Triode Sect.	50FK5	50.0	JR-2763-0	3.2	Lo-15	P4	8100		
6BK6	6.3	JR-0602-5	0.0	Sh-35	P1	★	Diode No. 1	50FY8	50.0	EV-3672-0	15.0	Hi-15	P4	3900	Pent. Sect.	
6BK6	6.3	JR-0502-7	0.0	Sh-35	P1	★	Diode No. 2	50FY8	50.0	EV-1908-0	2.2	Lo-6	P4	1700	Triode Sect.	
6BK7	6.3	EV-7608-9	3.0	Lo-6	P4	2650	Triode No. 1	50HC6	50.0	JR-2753-0	6.5	Lo-15	P4	6300		
6BK7	6.3	EV-2103-9	3.0	Lo-6	P4	2650	Triode No. 2	50HK6	50.0	JR-2753-0	7.0	Hi-15	P4	4500		
6BK7Aφ	6.3	EV-7608-9	0-φ	Lo-15	P4	5100	TRIODE NO. 1 φ56-OHM±1% SELF BIAS RES.	50HN5	50.0	EV-2793-0	10.0	Lo-15	P4	4700		
6BK7A	6.3	EV-7608-9	1.2	Lo-15	P4	5000	Triode No. 1	50L6	50.0	JR-5347-0	12.5	Hi-15	P4	4150		
6BK7Aφ	6.3	EV-2103-9	0-φ	Lo-15	P4	5100	TRIODE NO. 2 φ56-OHM±1% SELF BIAS RES.	50X6	50.0	JR-0607-5	0.0	Sh-78	P3	★	Plate No. 1	
6BK7A	6.3	EV-2103-9	1.2	Lo-15	P4	5000	Triode No. 2	50X6	50.0	JR-0302-5	0.0	Sh-78	P3	★	Plate No. 2	
6BL4	6.3	JX-0503-0	0.0	Sh-78	P3	★		50Y7	BLST	JR-0060-0	----	----	----	----	Short on 1-2-3-4-5	
6BL7	6.3	JX-4506-0	2.9	Lo-15	P4	3900	Triode No. 1	50Y7	50.0	JR-0507-0	0.0	Sh-78	P3	★	Plate No. 1	
6BL7	6.3	JX-2103-0	2.9	Lo-15	P4	3900	Triode No. 2	50Y7	50.0	JR-0304-0	0.0	Sh-78	P3	★	Plate No. 2	
6BL8	6.3	EV-2637-1	1.9	Hi-6	P4	1600	Pent. Sect.	60FX5	50.0	JR-2763-0	5.0	Lo-15	P4	6000		
6BL8	6.3	EV-9108-6	8.0	Hi-6	P4	1800	Triode Sect.	60HL5	50.0	EV-2793-0	15.0	Hi-15	P4	4100	ADJUST "LINE TEST" TO 114V	
6BM8	6.3	EV-3672-0	14.0	Hi-6	P4	2600	Pent. Sect.	KT66	6.3	JR-5347-2	4.0	Lo-15	P4	3780		
6BM8	6.3	EV-1908-0	1.0	Hi-3	P4	900	Triode Sect.	70L7	75.0	JR-5346-0	13.5	Hi-6	P4	3000	Pent. Sect.	
6BN4	6.3	JR-2503-0	2.0	Lo-15	P4	4300		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		



6BY5	6.3	JR-0507-0	0.0	Sh-69	P3	★	Plate No. 2	274A	10.0	JR-3204-0	0.0	Hi-3	P4	570	@ 25%	
6BY6	6.3	JR-3562-7	5.5	Lo-6	P4	★	Grid No. 1	274A	5.0	JR-0300-0	0.0	Sh-50	P3	★	Plate No. 1	
6BY6	6.3	JR-7562-3	5.5	Lo-6	P1,4#	★	GRID NO. 3.	274A	5.0	JR-0200-0	0.0	Sh-50	P3	★	Plate No. 2	
6BY8	6.3	EV-1789-2	1.3	Lo-6	P4	★	Pent. Sect.	274B	5.0	HR-0600-0	0.0	Sh-50	P3	★	Plate No. 1	
6BY8	6.3	EV-0603-0	0.0	Sh-70	P1	★	Diode Sect.	274B	5.0	HR-0400-0	0.0	Sh-50	P3	★	Plate No. 2	
6BZ6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	★	φ170-OHM±5% SELF BIAS RES.	275A	5.0	JR-3200-0	20.0	Hi-3	P4	★	1750	@ 25%
6BZ6	6.3	JR-3562-7	2.2	Lo-15	P4	★		283A	2.0	JR-0234-0	0.5	Lo-6	P1,4#	★	950	@ 25% Cap=G
6BZ7	6.3	EV-7608-9	2.5	Lo-15	P4	★	Triode No. 1	285A	2.0	JR-0234-0	10.0	Hi-3	P4	★	700	@ 25% Cap=G
6BZ7	6.3	EV-2103-9	2.5	Lo-15	P4	★	Triode No. 2	286A	2.0	JR-0235-4	0.5	Lo-6	P1,4#	★	1000	@ 25% Cap=G
6BZ8	6.3	EV-7608-9	1.7	Lo-15	P4	★	Triode No. 1	290A	10.0	JR-0235-4	0.5	Lo-6	P1,4#	★	900	@ 25% Cap=G
6BZ8	6.3	EV-2103-9	1.7	Lo-15	P4	★	Triode No. 2	291A	10.0	JR-5436-2	15.0	Hi-3	P4	★	280	@ 30% Osc. Sect.
6C4	6.3	JR-6307-0	4.5	Hi-3	P4	★		291A	10.0	JR-0236-5	9.0	Hi-3	P4	★	900	CAP=G. AMPL. SECT.
6CA4	6.3	EV-0703-0	0.0	Sh-74	P3	★	Plate No. 1	292A	10.0	JR-0205-0	8.0	Lo-6	P4	★	500	@ 25% CAP=G. TRIODE SECT.
6CA4	6.3	EV-0103-0	0.0	Sh-74	P3	★	Plate No. 2	292A	10.0	JR-0405-2	0.0	Sh-21	P1	★	★	Diode No. 1
6CA5	6.3	JR-2763-0	5.5	Lo-15	P4	★		292A	10.0	JR-0305-2	0.0	Sh-21	P1	★	★	Diode No. 2
6CA7	6.3	JR-5347-2	3.5	Lo-30	P4	★		293A	10.0	JR-4235-0	10.5	Hi-3	P4	★	900	@ 25%
6CB5	6.3	JR-4023-0	20.0	Hi-15	P4	★	Cap=P	294A	10.0	JR-0234-0	10.5	Hi-3	P4	★	900	@ 25% Cap=G
6CB6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	★	φ180-OHM±5% SELF BIAS RES.	300A,B	5.0	JR-3200-0	15.0	Hi-6	P4	★	2900	@ 25%
6CB6	6.3	JR-3562-7	2.25	Lo-15	P4	★		303A	2.0	JR-0205-0	8.0	Lo-6	P4	★	500	@ 25% CAP=G. TRIODE SECT.
6CD6	6.3	JR-5073-0	25.0	Hi-6	P4	★	Cap=P	303A	2.0	JR-0405-2	0.0	Sh-21	P1	★	★	Diode No. 1
6CE5φ	6.3	JR-3562-0	0-φ	Lo-15	P4	★	φ180-OHM±5% SELF BIAS RES.	303A	2.0	JR-0305-2	0.0	Sh-21	P1	★	★	Diode No. 2
6CE5	6.3	JR-3562-0	2.5	Lo-15	P4	★		307A	5.0	JR-3020-4	7.0	Hi-3	P4	★	2000	@ 30% CAP=P. G1 AS CONTROL GRID
6CF6φ	6.3	JR-3562-7	0-φ	Lo-15	P4	★	φ180-OHM±5% SELF BIAS RES.	307A	5.0	JR-4020-3	7.0	Hi-3	P4	★	900	CAP=P. G3 AS CONTROL GRID, OBSERVE FOR MIN. GM.
6CF6	6.3	JR-3562-7	2.5	Lo-15	P4	★		309A	10.0	JR-0234-0	0.5	Lo-6	P1,4#	★	800	@ 25% Cap=G
6CG7	6.3	EV-7608-9	4.2	Lo-6	P4	★	Triode No. 1	310A,B	10.0	JR-0235-4	3.7	Lo-6	P4	★	1100	@ 25% Cap=G
6CG7	6.3	EV-2103-9	4.2	Lo-6	P4	★	Triode No. 2	311A,B	10.0	JR-0234-0	15.0	Lo-6	P4	★	2200	@ 20% Can=G
6CG8	6.3	EV-9678-0	1.7	Lo-15	P4	★	Pent. Sect.	328A	7.5	JR-0235-4	3.7	Lo-6	P4	★	1100	@ 25% Cap=G
6CG8	6.3	EV-1203-0	1.7	Lo-15	P4	★	Triode Sect.	329A	7.5	JR-0234-0	15.0	Lo-6	P4	★	2200	@ 20% Cap=G
6CH3	6.3	EV-0209-0	0.0	Sh-80	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	336A	10.0	JR-4235-0	3.5	Lo-6	P4	★	3500	@ 25%
6CH7	6.3	EV-7608-0	2.5	Lo-15	P4	★	Triode No. 1	337A	10.0	JR-0235-4	3.8	Lo-6	P4	★	1070	@ 25% Cap=G
6CH7	6.3	EV-2103-0	2.5	Lo-15	P4	★	Triode No. 2	339A	5.0	JR-3020-4	8.0	Hi-6	P4	★	3000	@ 25% Cap=P
6CH8	6.3	EV-7236-0	1.7	Lo-15	P4	★	Pent. Sect.	347A	6.3	JR-0407-0	6.0	Lo-6	P4	★	570	@ 25% Cap=G
6CH8	6.3	EV-8901-0	4.7	Lo-6	P4	★	Triode Sect.	348A	6.3	JR-0347-5	3.4	Lo-6	P4	★	1150	@ 25% Cap=G
6CJ3	6.3	EV-0209-0	0.0	Sh-87	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	349A	6.3	JR-5347-0	3.5	Lo-6	P4	★	3500	@ 25%
6CJ6	6.3	EV-2073-1	22.0	Hi-6	P4	★	Cap=P	350A	6.3	JR-3024-0	6.0	Hi-15	P4	★	4800	@ 25% Cap=P
6CK3	6.3	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	350B	6.3	JR-5347-0	6.0	Hi-15	P4	★	4800	@ 25%
6CK4	6.3	JR-2507-0	16.0	Lo-6	P4	★		351A	6.3	JR-0507-2	0.0	Sh-70	P3	★	★	Plate No. 1
6CL3	6.3	EV-0209-0	0.0	Sh-77	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	351A	6.3	JR-0307-2	0.0	Sh-70	P3	★	★	Plate No. 2
6CK6	6.3	EV-2713-6	1.0	Lo-15	P4	★		352A	10.0	JR-0205-0	8.0	Lo-6	P4	★	500	TRIODE SECT. @ 25% CAP=G.
6CL5	6.3	JR-5026-0	31.0	Hi-15	P4	★	Cap=P	352A	10.0	JR-0405-2	0.0	Sh-21	P1	★	★	Diode No. 1
6CL6φ	6.3	EV-2631-7	0-φ	Lo-15	P4	★	φ56-OHM±10% SELF BIAS RES.	352A	10.0	JR-0305-2	0.0	Sh-21	P1	★	★	Diode No. 2
6CL6	6.3	EV-2631-7	3.5	Lo-15	P4	★		367A	6.3	JV-6147-0	4.5	Lo-15	P4	★	4500	@ 25%
6CL8	6.3	EV-9678-0	1.0	Lo-15	P4	★	Tetrode Sect.	373A	2.0	JR-4760-3	3.1	Lo-6	P4	★	800	@ 25%
6CL8	6.3	EV-1203-0	1.0	Lo-15	P4	★	Triode Sect.	374A	3.0	JR-4760-3	10.0	Hi-6	P4	★	1800	@ 25%
6CM3	6.3	EV-0279-0	0.0	Sh-82	P3	★	SHORT ON 2, 3. USE HICKOK ADAPTER CODE NO. 1950-144	375A	20.0	JR-5347-0	25.0	Lo-6	P4	★	1700	@ 20%
6CM6	6.3	EV-3917-0	5.0	Lo-6	P4	★		381A	6.3	HR-0502-0	0.0	Sh-55	P1	★	★	Diode Test
6CM7	6.3	EV-7603-0	5.5	Lo-6	P4	★	Triode No. 1	383A	6.3	HR-4602-0	4.4	Lo-6	P4	★	1800	@ 30%
6CM7	6.3	EV-8109-0	4.7	Lo-6	P4	★	Triode No. 2	385A	6.3	HR-5032-8	2.7	Lo-6	P4	★	1500	@ 30% Cap=P
6CM8φ	6.3	EV-2673-0	0-φ	Lo-15	P4	★	PENT. SECT. φ180-OHM ±5% SELF BIAS RES.	387A	6.3	HR-5032-8	2.9	Lo-6	P4	★	2000	@ 30% Cap=P
6CM8	6.3	EV-2673-0	2.5	Lo-15	P4	★	Pent. Sect.	396Aφ	6.3	KR-7608-0	0-φ	Lo-6	P4	★	3400	@ 25% TRIODE NO. 1. φ240-OHM±5% SELF BIAS RES.
6CM8	6.3	EV-9108-0	1.1	Lo-6	P4	★	Triode Sect.	396Aφ	6.3	KR-3402-0	0-φ	Lo-6	P4	★	3400	@ 25% TRIODE NO. 2. φ240-OHM±5% SELF BIAS RES.
6CN7	6.3	EV-7806-0	2.2	Lo-6	P4	★	Triode Sect.	398A	6.3	JR-4760-3	10.0	Lo-6	P4	★	3750	@ 25%
6CN7	6.3	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 1	399B	1.1	DX-6215-0	0.0	Lo-6	P1,4#	★	670	@ 20% GRID CUR. TEST AT 1.5V. BIAS. ICI MAX.=1/2 DIV
6CQ4	6.3	JX-0503-0	0.0	Sh-72	P3	★	Diode No. 2	401Aφ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	★	1450	@ 25% φ460-OHM±5% SELF BIAS RES.
6CQ8	6.3	EV-2637-0	1.9	Lo-6	P4	★	Tetrode Sect.	401A	6.3	JR-3562-0	2.9	Lo-6	P1,4#	★	1500	@ 25%
6CQ8	6.3	EV-9108-0	1.9	Lo-15	P4	★	Triode Sect.	403Aφ	6.3	JR-3562-0	0-φ	Lo-6	P4	★	3100	@ 25% φ330-OHM±5% SELF BIAS RES.
6CR6	6.3	JR-7563-2	3.5	Lo-6	P4	★	Pent. Sect.	403Bφ	6.3	JR-3562-0	0-φ	Lo-6	P4	★	3100	@ 25% φ330-OHM±5% SELF BIAS RES.
6CR6	6.3	JR-0203-0	0.0	Sh-0	P1	★	Diode Sect.									
6CR8	6.3	EV-2673-0	1.0	Lo-15	P4	★	Pent. Sect.									

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% φ330-OHM±5% SELF BIAS RES.
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. φ62-OHM±1% SELF BIAS RES. FOR KS-15559-LI USE GMX4 SW. POSITION & READ RED MICROMHOS SCALE.
435A	6.3	DZ-1684-0	0-φ	Lo-24	P4	9500	φ30-OHM±1% SELF BIAS RES.
436A	6.3	BW-4972-0	0-φ	Lo-60	P4	17500	φ30-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-24	P4	17500	φ68-OHM±1% SELF BIAS RES.
437A	6.3	BW-3907-0	0-φ	Lo-60	P4	22000	φ68-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-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=P 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	816	2.5	JR-0000-0	0.0	Sh-84	P3	★	Cap=P
6DS4	6.3	DS-4107-0	7.0	Hi-6	P4	1450	USE HICKOK ADAPTER CODE NO. 1050-127	834	7.5	JR-0000-0	0.0	Hi-3	P4	1075	{ Near Cap=P Far Cap=P
6DS5	6.3	JR-3562-0	5.0	Lo-15	P4	3800		836	3.0	JR-0000-0	0.0	Sh-70	P3	★	Cap=P
6DT4	6.3	JX-0503-0	0.0	Sh-76	P3	★		837	12.6	JR-4036-5	0.0	Hi-6	P4	2400	Cap=P
6DT5	6.3	EV-3917-0	6.0	Lo-15	P4	3850		841	7.5	JR-3200-0	1.7	Hi-3	P4	600	
6DT6	6.3	JR-3562-7	4.0	Hi-3	P4	500	Grid No. 1	842	7.5	JR-3200-0	13.5	Hi-3	P4	700	
6DT6	6.3	JR-7562-3	3.0	Lo-6	P1,4#	315	Grid No. 3	843	2.5	JR-3204-0	3.5	Hi-3	P4	975	
6DT8φ	6.3	EV-7608-9	0-φ	Lo-6	P4	2550	TRIODE NO. 1. φ350-OHM ±5% SELF BIAS RES.	864	1.1	JR-3200-0	17.0	Hi-3	P4	425	
6DT8	6.3	EV-7608-9	1.7	Lo-6	P4	2600	Triode No. 1	865	7.5	JR-3020-0	18.5	Hi-3	P4	400	Cap=P
6DT8φ	6.3	EV-2103-9	0-φ	Lo-6	P4	2550	TRIODE NO. 2. φ350-OHM ±5% SELF BIAS RES.	866A	2.5	JR-0000-0	0.0	Sh-83	P3	★	Cap=P
6DT8	6.3	EV-2103-9	1.7	Lo-6	P4	2600	Triode No. 2	879/2X2	2.5	JR-0000-0	0.0	Sh-0	P2	★	Cap=P
6DW4	6.3	EV-0209-0	0.0	Sh-65	P3	★	USE HICKOK ADAPTER CODE NO. 1050-144	884	6.3	JR-5307-0	†	Sh-78	P3	★	† Strikes at about 49V.
6DW5	6.3	EV-3917-0	22.0	Hi-6	P4	3300		885	2.5	JR-3204-0	†	Sh-78	P3	★	† Strikes at about 49V.
6DX4	6.3	JR-2305-0	5.0	Lo-15	P4	4100		950	2.0	JR-3240-0	23.0	Hi-3	P4	625	
6DX8	6.3	EV-8697-0	2.0	Lo-15	P4	6300	Pent. Sect.	951/1B4	2.0	JR-0230-0	4.5	Lo-6	P1,4#	420	CAP-G
6DX8	6.3	EV-1203-0	1.6	Lo-6	P4	2500	Triode Sect.	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. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6DZ4	6.3	JR-2305-0	10.5	Lo-6	P4	2150		955	6.3	JR-4306-0	5.0	Lo-6	P4	1225	{ CAP-P. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6DZ8	6.3	EV-3672-0	14.0	Hi-15	P4	3500	Pent. Sect.	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. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6DZ8	6.3	EV-1908-0	5.0	Hi-3	P4	300	Triode Sect.	957	1.5	JR-4300-0	10.5	Hi-3	P4	425	{ CAP-P. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6EA5	6.3	JR-3562-0	1.0	Lo-15	P4	4500		958	1.5	JR-4300-0	14.0	Hi-3	P4	775	{ CAP-P. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY. ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY
6EA7	6.3	JX-4506-0	0.5	Hi-3	P4	800	Triode No. 1	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.
6EA7	6.3	JX-2103-0	11.0	Hi-15	P4	4000	Triode No. 2	1216	6.3	JR-5207-0	4.5	Lo-6	P4	2200	Triode No. 1
6EA8	6.3	EV-2637-0	1.5	Lo-15	P4	4000	Pent. Sect.	1216	6.3	JR-6307-0	4.5	Lo-6	P4	2200	Triode No. 2
6EA8	6.3	EV-9108-0	1.7	Lo-15	P4	5250	Triode Sect.	1217	6.3	JR-7562-3	0.0	Lo-6	P1,4#	750	Ampl. Sect.
6EB5	6.3	JR-0205-7	0.0	Sh-34	P1	★	Diode No. 1	1217	6.3	JR-3562-7	9.0	Lo-6	P4	750	Osc. Sect.
6EB5	6.3	JR-0703-6	0.0	Sh-34	P1	★	Diode No. 2	1218A	6.3	BY-2705-0	1.2	Lo-15	P4	5500	
6EB8	6.3	EV-7986-0	2.8	Lo-15	P4	6300	Pent. Sect.	1229	2.0	JR-0230-0	4.5	Lo-6	P1,4#	420	CAP-G
6EB8	6.3	EV-2301-0	0.7	Lo-6	P4	1700	Triode Sect.	1230	2.0	JR-3200-0	13.0	Hi-3	P4	575	
6EC4	6.3	EV-0701-0	0.0	Sh-85	P3	★	CONNECT CAP TO PIN 1 OF OCTAL SOCKET	1231	6.3	JR-6237-4	4.8	Lo-6	P4	1625	
6ED4	6.3	EV-0801-0	0.0	Sh-45	P1	★	Cap=G	1232	6.3	JR-6237-4	4.0	Lo-6	P4	2275	
6EH5	6.3	JR-2763-0	6.5	Lo-15	P4	6300		1237	2.5	JR-0300-0	0.0	Sh-83	P3	★	PLATE NO. 1 SHORT ON 1-2-4-9
6EH7	6.3	EV-2781-9	4.6	Lo-15	P4	4600		1237	2.5	JR-0600-0	0.0	Sh-83	P3	★	PLATE NO. 2 SHORT ON 1-2-4-9
6EH8	6.3	EV-7986-0	2.0	Lo-6	P4	2800	Pent. Sect.	1273	6.3	JR-6237-4	2.0	Lo-6	P4	1475	
6EH8	6.3	EV-2301-0	2.0	Lo-15	P4	4600	Triode Sect.	1274	6.3	JR-0507-3	0.0	Sh-60	P3	★	Plate No. 1
6EJ7	6.3	EV-2781-9	2.0	Lo-15	P4	6900		1274	6.3	JR-0307-5	0.0	Sh-60	P3	★	Plate No. 2
6EL4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G	1280	12.6	JR-6237-4	2.0	Lo-6	P4	1475	
6EM5	6.3	EV-3917-0	9.0	Lo-15	P4	3200		1284	12.6	JR-6237-4	8.5	Hi-3	P4	1300	
6EM7	6.3	JX-4506-0	2.1	Lo-6	P4	865	Triode No. 1	1285	25.0	JR-5347-0	17.0	Hi-6	P4	3500	
6EM7	6.3	JX-2103-0	23.0	Lo-15	P4	3000	Triode No. 2	1291	2.5	JR-6700-0	4.0	Lo-6	P4	1950	Triode No. 1
6EN4	6.3	JR-0502-0	0.0	Sh-35	P1	★	Cap=G	1291	2.5	JR-3200-0	4.0	Lo-6	P4	1950	Triode No. 2
6EQ7	6.3	EV-2763-1	7.0	Hi-3	P4	650	Pent. Sect.	1293	1.5	JR-6200-0	7.0	Lo-6	P4	850	
6EQ7	6.3	EV-0803-0	0.0	Sh-0	P1	★	Diode Sect.	1294	1.5	JR-0407-0	0.0	Sh-0	P1	★	
6ER5	6.3	JR-2567-0	0.5	Lo-15	P4	6500		1299	2.5	JR-6230-0	12.0	Hi-3	P4	1375	
6ES5	6.3	JR-2503-0	1.0	Lo-15	P4	4300		1603	6.3	JR-0235-4	6.0	Hi-3	P4	800	
6ES8	6.3	EV-7608-0	3.4	Lo-15	P4	6500	Triode No. 1	1609	1.1	JR-3240-0	1.5	Lo-6	P1,4#	475	
6ES8	6.3	EV-2103-0	3.4	Lo-15	P4	6500	Triode No. 2	1612	6.3	JR-0347-5	11.0	Hi-3	P4	450	Cap Grid. Cap=G
6ET7	6.3	EV-7986-0	5.0	Hi-15	P4	3500	Pent. Sect.	1612	6.3	JR-5347-2	11.0	Hi-3	P4	450	Pin Grid
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. DIODE NO. 2. SET MICROMHOS SW. ON SHUNT. OK ABOVE 450 ON 3000 SCALE.	1613	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
6ET7	6.3	EV-0201-0	0.0	Sh-0	P1	-----		1614	6.3	JR-5347-2	3.0	Hi-6	P4	3000	
6EU7	6.3	BS-8709-0	1.1	Lo-6	P4	1000	Triode No. 1	1616	2.5	JR-0000-0	0.0	Sh-0	P3	★	Cap=P
6EU7	6.3	BS-5604-0	1.1	Lo-6	P4	1000	Triode No. 2	1619	2.5	JR-5340-7	2.7	Hi-6	P4	2050	
6EU8	6.3	EV-7198-0	1.5	Lo-15	P4	4000	Pent. Sect.	1620	6.3	JR-0347-5	3.0	Lo-6	P4	800	Cap=G
6EU8	6.3	EV-2306-0	1.7	Lo-15	P4	5250	Triode Sect.	1621	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
6EV5	6.3	JR-3562-0	2.4	Lo-15	P4	5500		1622	6.3	JR-5347-0	3.0	Hi-6	P4	3200	
6EV7	6.3	EV-7608-0	1.0	Lo-6	P4	2800	Triode No. 1	1623	6.3	JR-3000-0	0.0	Hi-3	P4	1325	Cap=P
6EV7	6.3	EV-2103-0	1.0	Lo-6	P4	2800	Triode No. 2	1624	2.5	JR-3020-0	5.5	Hi-6	P4	2400	Cap=P
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								

6EV9	6.3	JR-5502-0	2.4	Lo-6	P4	2800	Triode No. 1	1619	2.5	JR-5347-0	2.7	Hi-6	P4	2050	
6EV7	6.3	EV-7608-0	1.0	Lo-6	P4	2800	Triode No. 2	1620	6.3	JR-0347-5	3.0	Lo-6	P4	800	Cap=G
6EV7	6.3	EV-2103-0	1.0	Lo-6	P4	2800	Triode No. 2	1621	6.3	JR-5347-0	2.0	Hi-3	P4	1550	
6EW6	6.3	JR-3562-7	1.2	Lo-15	P4	7200		1622	6.3	JR-5347-0	3.0	Hi-6	P4	3200	
6EW7	6.3	EV-7608-0	10.0	Hi-3	P4	1000	Triode No. 1	1623	6.3	JR-3000-0	0.0	Hi-3	P4	1325	Cap=P
6EW7	6.3	EV-2109-0	17.0	Lo-15	P4	3475	Triode No. 2	1624	2.5	JR-3020-0	5.5	Hi-6	P4	2400	Cap=P
6EX6	6.3	JR-5073-0	27.0	Hi-15	P4	3600	Cap = P	1631	12.6	JR-5347-2	3.0	Hi-6	P4	3000	
Tubes showing shorts: Re-test using JR-5023-0															
6EY6	6.3	JR-5347-0	7.0	Lo-6	P4	2800		1632	12.6	JR-5347-2	12.5	Hi-15	P4	4200	
6EZ5	6.3	JR-5347-0	19.0	Hi-3	P4	1250		1633	25.0	JX-4506-0	3.7	Lo-6	P4	1700	Triode No. 1
6EZ8	6.3	FU-9800-0	6.0	Lo-6	P4	2500	Triode No. 1	1633	25.0	JX-2103-0	3.7	Lo-6	P4	1700	Triode No. 2
6EZ8	6.3	FU-7600-0	6.0	Lo-6	P4	2500	Triode No. 2	1634	12.6	JX-4506-2	1.0	Lo-6	P4	850	Triode No. 1
6EZ8	6.3	FU-2301-0	1.7	Lo-6	P4	2500	Triode No. 3	1634	12.6	JX-3106-2	1.0	Lo-6	P4	850	Triode No. 2
6F4	6.3	JR-2306-0	7.5	Hi-15	P4	3900	(ALDEN NO. 978ATA ACORN TUBE ADAPTER FOR KS-15560-L1 & L2 ONLY)	1635	6.3	JR-4307-0	0.0	Lo-6	P4	550	Triode No. 1
6FA7	6.3	EV-7986-1	1.0	Lo-6	P4	1700	Tetrode No. 1	1635	6.3	JR-5607-0	0.0	Lo-6	P4	550	Triode No. 2
6FA7	6.3	EV-7186-9	1.0	Lo-6	P4	1700	Tetrode No. 2	1641	5.0	JR-0000-0	0.0	Sh-67	P3	★	Left Cap=P
6FA7	6.3	EV-9306-1	0.0	Sh-0	P1	★	Diode Sect.	1641	5.0	BY-0000-0	0.0	Sh-67	P3	★	Right Cap=P
6FD6	6.3	JR-3657-2	0.0	Sh-30	P1	★		1642	6.3	JR-4506-0	9.5	Hi-3	P4	900	Triode No. 1
6FD7	6.3	EV-7608-0	1.4	Hi-3	P4	700	Triode No. 1	1642	6.3	JR-0302-0	9.5	Hi-3	P4	900	Triode No. 2 Cap=G
6FD7	6.3	EV-2109-0	21.0	Hi-15	P4	3500	Triode No. 2	1644	12.6	JW-2751-3	4.1	Lo-6	P4	1300	Pent. No. 1
6FE5	6.3	JR-5347-0	18.0	Lo-15	P4	3950		1644	12.6	JW-3451-2	4.1	Lo-6	P4	1300	Pent. No. 2
6FG5	6.3	JR-3567-0	1.0	Lo-6	P4	1890		1659	2.5	JR-0205-0	1.6	Lo-6	P4	725	TRIODE SECT. CAP=G
6FG7	6.3	EV-9678-2	1.6	Lo-15	P4	3800	Pent. Sect.	1659	2.5	JR-0405-0	0.0	Sh-0	P1	★	Diode No. 1
6FG7	6.3	EV-1203-6	1.9	Lo-15	P4	4400	Triode Sect.	1659	2.5	JR-0305-0	0.0	Sh-0	P1	★	Diode No. 2
6FH5	6.3	JR-2507-0	1.0	Lo-15	P4	5250		1851	6.3	JR-0347-5	1.8	Lo-30	P4	5200	Cap=G
6FH6	6.3	JR-5047-0	17.0	Hi-15	P4	3800	Cap = P	1851	6.3	JR-0347-5	1.8	Lo-30	P4	5200	CAP-G FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6FH8	6.3	FU-6970-0	8.0	Lo-6	P4	1550	TETRODE PLATE NO.	1852φ	6.3	JR-4765-3	0-φ	Lo-30	P4	6000	φ150-OHM±5% SELF BIAS RES.
6FH8	6.3	FU-6870-0	5.0	Lo-6	P4	2500	TETRODE PLATE NO.	1852	6.3	JR-4765-3	1.8	Lo-30	P4	6000	
6FH8	6.3	FU-6170-0	5.0	Lo-6	P4	2500	TETRODE PLATE NO.	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
6FH8	6.3	FU-2300-0	7.0	Lo-15	P4	3400	Triode Sect.	1852φ	6.3	JR-4765-3	0-φ	Lo-24	P4	6000	FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6FM8	6.3	EV-8907-0	2.2	Lo-6	P4	775	Triode Sect.	1852	6.3	JR-4765-3	1.8	Lo-24	P4	6000	φ150-OHM±5% SELF BIAS RES. FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6FM8	6.3	EV-0601-0	0.0	Sh-68	P1	★	Diode No. 1	2050	6.3	JR-5367-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
6FM8	6.3	EV-0203-0	0.0	Sh-68	P1	★	Diode No. 2	2051	6.3	JR-5367-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
6FQ5	6.3	JR-2503-0	1.9	Lo-15	P4	6900		4604	6.3	BY-5030-0	17.0	Lo-6	P4	2200	Cap=P
6FQ5A	6.3	JR-2507-0	1.9	Lo-15	P4	6000		5516	6.3	JR-5032-0	0.0	Hi-6	P4	2400	Cap=P Short on 3
6FQ7	6.3	EV-7608-0	4.2	Lo-6	P4	1700	Triode No. 1	5517	AP-0807-0	0.0	Sh-82	P2	★	Cap=P	
6FQ7	6.3	EV-2103-0	4.2	Lo-6	P4	1700	Triode No. 2	5556	4.3	JR-3200-0	10.0	Hi-3	P4	600	
6FR7	6.3	EV-7608-0	2.1	Lo-6	P4	865	Triode No. 1	5590φ	6.3	JR-3562-0	0-φ	Lo-6	P1,4#	1450	φ460-OHM±5% SELF BIAS RES.
6FR7	6.3	EV-3109-0	23.0	Lo-15	P4	3000	Triode No. 2	5590	6.3	JR-3562-0	2.9	Lo-6	P1,4#	1500	
6FS5	6.3	JR-3567-0	0.2	Lo-15	P4	4300		5591φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	{ @ 25% φ330-OHM±5% SELF BIAS RES.
6FV6	6.3	JR-3567-2	2.4	Lo-15	P4	4400		5603	6.3	JR-4760-3	10.0	Lo-6	P4	3750	
6FV8	6.3	EV-9678-0	1.3	Lo-15	P4	4150	Pent. Sect.	5610	6.3	JR-6302-0	5.5	Lo-6	P4	2600	
6FV8	6.3	EV-1203-0	2.2	Hi-6	P4	2600	Triode Sect.	5618	6.3	DX-6218-0	2.6	Hi-6	P4	1800	
6FW5	6.3	JR-2573-0	26.0	Hi-6	P4	3200		5654φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	φ330-OHM±5% SELF BIAS RES.
6FW8	6.3	EV-7608-0	3.5	Lo-15	P4	2500	TRIODE NO. 1 HICKOK RED LINE NOVAL SOCKET EXTENDER	5654	6.3	JR-3562-0	3.0	Lo-6	P4	2700	
6FW8	6.3	EV-2103-0	3.5	Lo-15	P4	2500	TRIODE NO. 2 HICKOK RED LINE NOVAL SOCKET EXTENDER	5659	12.6	JR-5347-0	1.6	Hi-6	P4	1800	
6FY8	6.3	EV-3672-0	15.0	Hi-15	P4	3900	Pent. Sect.	5660	12.6	JR-0367-0	3.0	Lo-6	P4	850	Pent. Sect. Cap=G
6FY8	6.3	EV-1908-0	2.2	Lo-6	P4	1700	Triode Sect.	5660	12.6	JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1
6GB5	6.3	EV-2078-0	27.0	Hi-15	P4	4000	Cap=P	5660	12.6	JR-0407-0	0.0	Sh-0	P1	★	Diode No. 2
6GC5	6.3	EV-6917-0	12.5	Hi-15	P4	4150		5661	12.6	JR-4765-3	5.5	Lo-6	P4	1300	
6GC6	6.3	JR-5073-0	22.0	Hi-15	P4	3450	Cap=P	5662	6.3	JR-3705-0	‡	Sh-50	P3	★	‡Strikes at about 42V.
6GD7	6.3	EV-9678-0	1.1	Lo-15	P4	7250	Pent. Sect.	5663	6.3	JR-3752-0	‡	Sh-82	P3	★	‡Strikes at about 43V.
6GD7	6.3	EV-1203-0	1.6	Lo-15	P4	5750	Triode Sect.	5670	6.3	KR-7608-0	3.0	Lo-15	P4	3000	Triode No. 1
6GE8	6.3	EV-8917-0	2.2	Lo-6	P4	1900	Pent. Sect.	5670	6.3	KR-3402-0	3.0	Lo-15	P4	3000	Triode No. 2
6GE8	6.3	EV-3602-0	25.0	Hi-6	P4	2450	Triode Sect.	5675	6.3	JR-3506-0	2.0	Lo-15	P4	4000	USE HICKOK ADAPTER CODE NO. 1050-121
6GF7	6.3	EV-9801-0	1.7	Lo-6	P4	850		5679	6.3	JR-0607-5	0.0	Sh-58	P1	★	Diode No. 1
6GF7	6.3	EV-2603-0	20.0	Lo-6	P4	2950	TRIODE NO. 1. USE HICKOK ADAPTER CODE NO. 1050-144	5679	6.3	JR-0302-5	0.0	Sh-58	P1	★	Diode No. 2
6GH8	6.3	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.	5686	6.3	EV-2763-0	5.0	Lo-6	P4	1860	
6GH8	6.3	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.	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-2603-0	20.0	Lo-6	P4	2950	ADAPTER CODE NO. 1050-144 TRIODE NO. 2. USE HICKOK ADAPTER CODE NO. 1050-144	5679	6.3	JR-0302-5	0.0	Sh-58	P1	★	Diode No. 2
6GH8	6.3	EV-2637-0	1.7	Lo-15	P4	3800	Pent. Sect.	5686	6.3	EV-2763-0	5.0	Lo-6	P4	1860	
6GH8	6.3	EV-9108-0	1.4	Lo-15	P4	5300	Triode Sect.	5687	12.6	EV-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
6GJ5	6.3	EV-6073-0	8.0	Hi-15	P1,4#	4000	CAP=P. USE HICKOK ADAPTER CODE NO. 1050-144	5687	12.6	EV-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
6GJ7	6.3	EV-2671-0	1.3	Lo-15	P4	7000	Pent. Sect.	5690	6.3	JW-0507-3	0.0	Sh-75	P3	★	Unit No. 1
6GJ7	6.3	EV-9803-0	5.0	Lo-15	P4	4850	Triode Sect.	5690	6.3	BS-0304-5	0.0	Sh-75	P3	★	Unit No. 2
6GJ8	6.3	EV-2637-0	1.0	Lo-15	P4	4250	Pent. Sect.	5691	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6GJ8	6.3	EV-9108-0	1.0	Lo-15	P4	5000	Triode Sect.	5691	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6GK5	6.3	JR-2507-6	1.9	Lo-15	P4	6300		5692	6.3	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1
6GK6	6.3	EV-2781-3	1.0	Hi-15	P4	4500		5692	6.3	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2
6GL7	6.3	JX-4506-0	1.8	Lo-6	P4	1200	Triode No. 1	5693	6.3	JR-4765-3	5.0	Lo-6	P4	1075	
6GL7	6.3	JX-2103-0	19.0	Lo-6	P4	2500	Triode No. 2	5694	6.3	JR-4302-0	0.0	Lo-6	P4	1550	Triode No. 1
6GM5	6.3	EV-6917-0	6.0	Hi-15	P4	3200		5694	6.3	JR-5607-0	0.0	Lo-6	P4	1550	Triode No. 2
6GM6	6.3	JR-3562-7	4.5	Hi-6	P4	1900		5696	6.3	JR-3602-5	‡	Sh-82	P3	★	‡Strikes at about 43V.
6GN8	6.3	EV-7986-0	3.1	Lo-15	P4	6450	Pent. Sect.	5725	6.3	JR-3562-7	2.8	Lo-6	P4	2000	
6GN8	6.3	EV-2301-0	1.0	Lo-6	P4	1600	Triode Sect.	5726	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6GQ7	6.3	EV-0809-0	0.0	Sh-52	P1	★	Diode No. 1	5726	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6GQ7	6.3	EV-0607-0	0.0	Sh-52	P1	★	Diode No. 2	5727	6.3	JR-3602-5	‡	Sh-65	P3	★	‡Strikes at about 43V.
6GQ7	6.3	EV-0201-0	0.0	Sh-52	P1	★	Diode No. 3	5731	6.3	JR-4306-0	3.6	Lo-6	P4	1325	[ALDEN NO. 972ATA ACORN TUBE ADAPTER FOR KS-15500-L1 & L2 ONLY.
6GS8	6.3	EV-7821-9	0.0	Lo-6	P1,4#	280	Pent. No. 1	5732	6.3	JR-0347-5	4.0	Lo-6	P4	1100	Cap=G
6GS8	6.3	EV-7321-6	0.0	Lo-6	P1,4#	280	Pent. No. 2	5742	4.3	JR-3200-0	1.7	Lo-6	P4	500	
6GT5	6.3	EV-6973-0	8.0	Hi-15	P1,4#	4000	USE HICKOK ADAPTER CODE NO. 1050-144	5749	6.3	JR-3567-2	2.0	Lo-6	P4	2600	
6GU5	6.3	JR-3562-0	0.4	Lo-15	P4	6400		5750	6.3	JR-7562-3	5.0	Lo-6	P4	950	Ampl. Sect.
6GU7	6.3	EV-7608-0	7.0	Lo-6	P4	1470	Triode No. 1	5750	6.3	JR-3562-7	2.0	Lo-6	P4	1550	Osc. Sect.
6GU7	6.3	EV-2103-0	7.0	Lo-6	P4	1470	Triode No. 2	5751	12.6	EV-7608-0	2.0	Lo-6	P4	900	Triode No. 1
6GW5	6.3	JR-2305-0	2.0	Lo-15	P4	6300		5751	12.6	EV-2103-0	2.0	Lo-6	P4	900	Triode No. 2
6GW6	6.3	JR-5047-0	8.0	Hi-15	P1,4#	4000	Cap=P	5755	12.6	EV-6807-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 1
6GW8	6.3	EV-8637-0	2.0	Lo-15	P4	6300	Pent. Sect.	5755	12.6	EV-3102-0	0.0	Lo-6	P4	950	@ 25%. TRIODE NO. 2
6GW8	6.3	EV-1902-0	0.5	Hi-3	P4	500	Triode Sect.	5763	6.3	EV-9167-3	1.8	Lo-15	P4	4200	
6GX6	6.3	JR-3562-7	2.4	Lo-6	P4	1750		5812	6.3	JR-3560-2	10.0	Hi-6	P4	2600	
6GX7	6.3	EV-2671-0	1.5	Lo-15	P4	5300	Pent. Sect.	5814	12.6	EV-7608-0	3.0	Lo-6	P4	1950	Triode No. 1
6GX7	6.3	EV-9801-0	1.8	Lo-15	P4	4700	Triode Sect.	5814	12.6	EV-2103-0	3.0	Lo-6	P4	1950	Triode No. 2
6GY6	6.3	JR-3562-7	7.0	Hi-3	P4	450		5823	1.1	AR-0300-0	0.0	Sh-30	P2	★	[CONNECT A 1.3 MEGOHM 1/2 WATT RESISTOR ACROSS PINS 3 & 8 OF LOCTAL TEST SOCKET.
6GY8	1.1	FU-3908-0	Shorts test only					5824	25.0	JR-5347-0	25.0	Hi-6	P4	2400	
6GY8	1.1	EV-0607-0	Shorts test only					5825	1.5	JR-0000-0	0.0	Sh-0	P2	-----	[CAP=P. SET MICROMHCS SWITCH ON LOW-6000. OK ABOVE 400 ON 6000 SCALE.
6GY8	6.3	EV-0607-0	0.0	Sh-52	P1	★	TRIODE NO. 1 SHORT ON 3	5838	12.6	JR-0507-0	0.0	Sh-66	P3	★	Plate No. 1
6GY8	6.3	FU-3908-0	2.3	Lo-6	P4	2200	TRIODE NO. 2 SHORT ON 3	5838	12.6	JR-0307-0	0.0	Sh-66	P3	★	Plate No. 2
6GY8	6.3	FU-1200-0	6.0	Lo-6	P4	2800	TRIODE NO. 3 NO SHORTS	5839	25.0	JR-0507-3	0.0	Sh-55	P3	★	Plate No. 1
6GZ5	6.3	JR-2763-0	3.6	Lo-15	P4	4500		5839	25.0	JR-0307-5	0.0	Sh-55	P3	★	Plate No. 2
6H6	6.3	JR-0507-2	0.0	Sh-61	P1	★	Diode No. 1	5842φ	6.3	DZ-5106-1	0-φ	Lo-30	P4	14000	[@ 25%. φ62-OHM±1% SELF BIAS RES. USE LOW SHORTS TEST V.
6H6	6.3	JR-0304-2	0.0	Sh-61	P1	★	Diode No. 2	5844	6.3	JR-5207-0	4.5	Lo-6	P4	2200	Triode No. 1
6HA5	6.3	JR-3507-6	1.9	Lo-15	P4	6500		5844	6.3	JR-6307-0	4.5	Lo-6	P4	2200	Triode No. 2
6HA6	6.3	EV-2761-3	1.5	Lo-30	P4	9450		5847φ	6.3	DZ-1684-0	0-φ	Lo-30	P4	7800	[@ 25%. φ110-OHM±5% SELF BIAS RES. USE LOW SHORTS TEST V.
6HB6	6.3	EV-2781-9	1.7	Lo-30	P4	12000		5852	6.3	JR-0507-0	0.0	Sh-50	P3	★	Plate No. 1
6HB7	6.3	EV-2671-0	4.3	Hi-6	P4	1750	Pent. Sect.	5852	6.3	JR-0307-0	0.0	Sh-50	P3	★	Plate No. 2
6HB7	6.3	EV-9801-0	2.4	Hi-6	P4	2350	Triode Sect.	5876	6.3	JR-3506-0	1.0	Lo-15	P4	3200	USE HICKOK ADAPTER CODE NO. 1050-121
6H-525	6.3	EV-2079-8	12.0	Lo-15	P4	4100	Cap=P	5879	6.3	EV-1873-9	2.0	Lo-6	P1,4#	580	
6HC8	6.3	EV-3672-0	6.0	Lo-6	P4	3200	Pent. Sect.	5881	6.3	JR-5347-2	5.0	Lo-6	P4	3700	
6HC8	6.3	EV-1908-0	1.8	Lo-6	P4	1250	Triode Sect.	5893	6.3	JR-3506-0	1.3	Lo-15	P4	3200	
6HD7	6.3	EV-2671-0	1.0	Lo-15	P4	3390	Pent. Sect.	5910	1.5	DX-6210-0	3.8	Lo-6	P4	580	
6HD7	6.3	EV-9803-0	1.0	Lo-15	P4	7380	Triode Sect.	5915A	6.3	JR-7562-3	0.0	Lo-6	P1,4#	750	AMPL. SECT.
6HF8	6.3	EV-7986-0	2.8	Lo-15	P4	8000	Pent. Sect.	5915A	6.3	JR-3562-7	9.0	Lo-6	P4	750	Osc. Sect.
6HF8	6.3	EV-2301-0	1.5	Lo-6	P4	2500	Triode Sect.	5921	6.3	JR-7562-3	2.0	Lo-6	P1,4#	650	GRID NO. 1
6HG5	6.3	JR-3562-0	7.0	Lo-6	P4	2300		5921	6.3	JR-3562-7	2.0	Lo-6	P1,4#	650	GRID NO. 2
6HG8	6.3	EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.	5930	2.5	JR-3200-0	17.0	Hi-6	P4	1800	
6HG8	6.3	EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.	5931	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1
6HJ7	6.3	EV-2671-0	1.6	Lo-15	P4	5350	Pent. Sect.	5931	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2
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.								

6HJ7	6.3	EV-2671-0	1.6	Lo-15	P4	5350	Pent. Sect.	5921	6.3	JR-3562-7	2.0	Lo-6	P1,4#	650	GRID NO. 1
6HJ7	6.3	EV-9803-0	2.0	Lo-15	P4	5350	Triode Sect.	5930	2.5	JR-3200-0	17.0	Hi-6	P4	1800	GRID NO. 2
6HJ8	6.3	EV-2631-9	1.2	Lo-15	P4	5000	Pent. Sect.	5931	5.0	HR-0600-0	0.0	Sh-67	P3	★	Plate No. 1
6HJ8	6.3	EV-0807-0	0.0	Sh-53	P1	★	Diode Sect.	5931	5.0	HR-0400-0	0.0	Sh-65	P3	★	Plate No. 2
6HK5	6.3	JR-3502-0	1.4	Lo-15	P4	5600		5932	6.3	JR-5347-2	3.0	Hi-15	P4	3600	
6HL5	6.3	EV-2793-0	10.0	Lo-15	P4	4700		5933	6.3	JR-3024-0	9.5	Hi-6	P4	2275	Cap=P
6HL8	6.3	EV-2637-0	1.0	Lo-15	P4	4600	Pent. Sect.	5963	12.6	EV-7608-0	3.0	Lo-6	P4	1800	Triode No. 1
6HL8	6.3	EV-9108-0	2.0	Lo-15	P4	3950	Triode Sect.	5963	12.6	EV-2103-0	3.0	Lo-6	P4	1800	Triode No. 2
6HM5	6.3	JR-3507-6	1.9	Lo-15	P4	6500		5964	6.3	JR-5207-6	2.3	Lo-15	P4	3600	TRIODE NO. 1. BIAS CUT OFF VOLTS-11V.
6HM6	6.3	EV-2781-9	1.3	Lo-15	P4	7200		5964	6.3	JR-6307-5	2.3	Lo-15	P4	3600	TRIODE NO. 2. BIAS CUT OFF VOLTS-11V.
6HQ5	6.3	JR-3507-6	1.5	Lo-15	P4	5500		5965	12.6	EV-7608-1	2.2	Lo-15	P4	4250	TRIODE NO. 1. BIAS CUT OFF VOLTS-7V.
6HR5	6.3	JR-3567-0	6.0	Lo-6	P4	2450		5965	12.6	EV-2103-6	2.2	Lo-15	P4	4250	TRIODE NO. 2. BIAS CUT OFF VOLTS-7V.
6HR6	6.3	JR-3567-2	1.9	Lo-15	P4	4400		5992	6.3	JR-5347-0	4.0	Lo-6	P4	2100	
6HS6	6.3	JR-3567-2	2.7	Lo-15	P4	3900		5993	6.3	DX-0905-1	0.0	Sh-60	P3	★	Plate No. 1
6HS8	6.3	EV-7821-9	1.0	Hi-3	P4	400	Pent. No. 1	5993	6.3	DX-0105-9	0.0	Sh-60	P3	★	Plate No. 2
6HS8	6.3	EV-7321-6	1.0	Hi-3	P4	400	Pent. No. 2	5993	6.3	DX-0105-9	0.0	Sh-60	P3	★	Plate No. 2
6HT6	6.3	EV-2781-9	0.9	Lo-15	P4	5800		5998	-----	JX-4506-0	18.0	Hi-15	P4	6250	Triode No. 1
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.	5998	-----	JX-4506-0	18.0	Hi-15	P4	6250	Triode No. 1
6HZ6	6.3	JR-3562-7	2.2	Lo-6	P4	1850		5998	-----	JX-2103-0	18.0	Hi-15	P4	6250	TRIODE NO. 2. TEST GRID CUR. ON GM TEST.
6HZ8	6.3	EV-7986-0	3.0	Lo-15	P4	7000	Pent. Sect.	6005	6.3	JR-3562-0	7.0	Lo-6	P4	2300	
6HZ8	6.3	EV-2301-0	1.5	Lo-6	P4	2400	Triode Sect.	6028φ	20.0	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25% φ330-OHM±5% SELF BIAS RES.
6J4φ	6.3	JR-3702-0	0-φ	Lo-30	P4	7250	φ100-OHM±2% SELF BIAS RES.	6058	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6J4	6.3	JR-3702-0	2.1	Lo-30	P4	7000		6058	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
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 FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES	6072	12.6	EV-7608-0	1.8	Lo-6	P4	1150	Triode No. 1
6J4	6.3	JR-3702-0	2.1	Lo-24	P4	7000		6072	12.6	EV-2103-0	1.8	Lo-6	P4	1150	Triode No. 2
6J5	6.3	JR-5307-0	4.0	Lo-6	P4	1700		6080	7.5	JX-4506-1	Max	Hi-6	P4	1550	TRIODE NO. 1. USE MAX. BIAS ON 50V RANGE. TRIODE NO. 2. USE MAX. BIAS ON 50V RANGE.
6J6φ	6.3	JR-5207-6	0-φ	Lo-15	P4	3200	TRIODE NO. 1. φ180-OHM±5% SELF BIAS RES.	6080	7.5	JX-2103-5	Max	Hi-6	P4	1550	TRIODE NO. 1. USE MAX. BIAS ON 50V RANGE. TRIODE NO. 2. USE MAX. BIAS ON 50V RANGE.
6J6	6.3	JR-5207-6	2.3	Lo-15	P4	3200	Triode No. 1	6082	25.0	JX-4506-1	Max	Hi-6	P4	1550	TRIODE NO. 1. USE MAX. BIAS ON 50V RANGE. TRIODE NO. 2. USE MAX. BIAS ON 50V RANGE.
6J6φ	6.3	JR-6307-5	0-φ	Lo-15	P4	3200	TRIODE NO. 2. φ180-OHM±5% SELF BIAS RES.	6082	25.0	JX-2103-5	Max	Hi-6	P4	1550	TRIODE NO. 1. USE MAX. BIAS ON 50V RANGE. TRIODE NO. 2. USE MAX. BIAS ON 50V RANGE.
6J6	6.3	JR-6307-5	2.3	Lo-15	P4	3200	Triode No. 2	6084	6.3	EV-9613-8	3.7	Lo-6	P4	1200	
6JA8	6.3	EV-7986-0	1.9	Lo-15	P4	7000	Tetrode Sect.	6085	12.6	EV-7608-0	2.5	Lo-6	P4	1750	Triode No. 1
6JA8	6.3	EV-2301-0	2.2	Lo-6	P4	1700	Triode Sect.	6085	12.6	EV-2103-0	2.5	Lo-6	P4	1750	Triode No. 2
6JB6	6.3	EV-2013-8	8.0	Hi-15	P1,4#	4000	CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144	6086	20.0	EV-2613-9	3.2	Lo-15	P4	5850	
6JB8	6.3	EV-2637-0	8.0	Hi-3	P4	600	Pent. Sect.	6087	5.0	HR-0600-0	0.0	Sh-53	P3	★	Plate No. 1
6JB8	6.3	EV-9108-0	3.2	Lo-6	P4	1450	Triode Sect.	6087	5.0	HR-0400-0	0.0	Sh-53	P3	★	Plate No. 2
6JC6	6.3	EV-2781-9	1.3	Lo-15	P4	6000		6094	6.3	DV-1428-0	7.0	Lo-6	P4	2300	
6JC8	6.3	EV-2637-0	1.0	Lo-6	P4	3000	Pent. Sect.	6096φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3100	@ 25% φ330-OHM±5% SELF BIAS RES.
6JC8	6.3	EV-8901-0	1.0	Lo-15	P4	4750	Triode Sect.	6096	6.3	JR-3562-0	3.0	Lo-6	P4	2700	
6JD6	6.3	EV-2781-9	1.7	Lo-15	P4	7100		6097	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6JE6	6.3	EV-2073-8	20.0	Lo-6	P1,4#	3100	CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144	6097	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6JE8	6.3	EV-7986-0	2.5	Lo-15	P4	6300	Pent. Sect.	6098	6.3	GX-8352-0	10.0	Hi-6	P4	3250	
6JE8	6.3	EV-2301-0	1.2	Lo-6	P4	2800	Triode Sect.	6099φ	6.3	JR-5207-6	0-φ	Lo-15	P4	3200	TRIODE NO. 1 φ180-OHM±5% SELF BIAS RES.
6JF6	6.3	EV-2073-8	14.0	Lo-15	P1,4#	3600	CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144	6099	6.3	JR-5207-6	2.3	Lo-15	P4	3200	Triode No. 1
6JF8	6.3	JS-5046-0	17.0	Hi-6	P1,4#	1750	Pent Sect. Cap=P	6099φ	6.3	JR-6307-5	0-φ	Lo-15	P4	3200	TRIODE NO. 1 φ180-OHM±5% SELF BIAS RES.
6JF8	6.3	JS-0701-0	0.0	Sh-69	P3	★	Diode Sect.	6099	6.3	JR-6307-5	2.3	Lo-15	P4	3200	Triode No. 2
6JG5	6.3	EV-7986-0	3.1	Lo-15	P4	6450		6100	6.3	JR-6307-0	4.5	Hi-3	P4	1500	
6JG6	6.3	EV-2973-6	14.0	Lo-15	P1,4#	3600	USE HICKOK ADAPTER CODE NO. 1050-144	6101	6.3	JR-5207-6	2.1	Lo-15	P4	3600	Triode No. 1
6JH6	6.3	JR-3562-7	1.9	Lo-15	P4	4200		6101	6.3	JR-6307-5	2.1	Lo-15	P4	3600	Triode No. 2
6JH8	6.3	EV-6937-1	4.0	Hi-3	P4	1000	PLATE NO. 1. DISREGARD NEON FLASH IN SHORT TESTING. PLATE NO. 2. DISREGARD NEON FLASH IN SHORT TESTING.	6106	5.0	HR-0600-0	0.0	Sh-60	P3	★	Plate No. 1
6JH8	6.3	EV-6837-1	4.0	Hi-3	P4	1000		6106	5.0	HR-0400-0	0.0	Sh-60	P3	★	Plate No. 2
6JK6	6.3	JR-3562-7	1.6	Lo-30	P4	6000		6113	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6JK8	6.3	EV-7608-9	8.0	Hi-3	P4	600	Triode No. 1	6113	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6JK8	6.3	EV-2103-9	7.0	Hi-6	P4	1400	Triode No. 2	6134φ	6.3	JR-4765-3	0-φ	Lo-30	P4	6000	φ150-OHM±5% SELF BIAS RES.
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.								

6JK8	6.3	EV-2103-9	7.0	Hi-6	P4	1400	Triode No. 2	6113	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1
6JL6	6.3	JR-3562-7	4.5	Lo-30	P4	10500		6113	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2
6JL8	6.3	EV-7986-0	2.7	Lo-15	P4	6900	Pent. Sect.	6134φ	6.3	JR-4765-3	0-φ	Lo-30	P4	6000	φ150-OHM±5% SELF BIAS RES.
6JL8	6.3	EV-2301-0	2.7	Lo-6	P4	2600	Triode Sect.	6134	6.3	JR-4765-3	1.8	Lo-30	P4	6000	
6JN8	6.3	EV-9678-0	1.0	Lo-15	P4	3800	Pent. Sect.		6.3	JR-4765-3	0-φ	Lo-24	P4	6000	φ150-OHM±5% SELF BIAS RES. FOR KS-15558-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
6JN8	6.3	EV-1203-0	1.0	Lo-15	P4	3200	Triode Sect.	6134φ	6.3	JR-4765-3	0-φ	Lo-24	P4	6000	φ150-OHM±5% SELF BIAS RES. FOR KS-15558-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES
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.	6134	6.3	JR-4765-3	1.8	Lo-24	P4	6000	
6JRG	6.3	EV-2913-6	34.0	Lo-6	P4	2550	USE HICKOK ADAPTER CODE NO. 1050-144	6135	6.3	JR-6307-0	4.5	Hi-3	P4	1500	
6JT6	6.3	EV-2973-6	22.0	Hi-15	P4	3150	USE HICKOK ADAPTER CODE NO. 1050-144	6136	6.3	JR-3567-2	1.3	Lo-6	P4	2800	
6JT8	6.3	EV-7986-0	3.0	Lo-30	P4	9000	Pent. Sect.	6137	6.3	JR-4765-3	5.5	Lo-6	P4	1300	
6JT8	6.3	EV-2301-0	1.6	Lo-6	P4	1300	Triode Sect.	6146	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Cap = P
6JU6	6.3	EV-2073-8	30.0	Lo-6	P4	2200	CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144	6159	25.0	JR-5032-7	13.0	Hi-15	P4	4200	Cap = P
6JU8	6.3	EV-0809-0	0.0	Sh-70	P1	★	Diode No. 1	6186φ	6.3	JR-3562-0	0-φ	Lo-6	P4	3450	φ150-OHM±5% SELF BIAS RES.
6JU8	6.3	EV-0708-0	0.0	Sh-70	P1	★	Diode No. 2	6186	6.3	JR-3562-0	2.0	Lo-6	P4	3200	
6JU8	6.3	EV-0203-0	0.0	Sh-70	P1	★	Diode No. 3	6188	6.3	JX-4506-1	0.5	Lo-6	P4	1050	Triode No. 1
6JU8	6.3	EV-0102-0	0.0	Sh-70	P1	★	Diode No. 4	6188	6.3	JX-2103-5	0.5	Lo-6	P4	1050	Triode No. 2
6JV8	6.3	EV-7986-0	2.3	Lo-15	P4	2650	Pent. Sect.	6189	12.6	EV-7608-2	3.0	Lo-6	P4	2000	Triode No. 1
6JV8	6.3	EV-2301-0	2.1	Lo-6	P4	1900	Triode Sect.	6189	12.6	EV-2103-7	3.0	Lo-6	P4	2000	Triode No. 2
6JY8	6.3	EV-7986-0	3.5	Lo-15	P4	5750	Pent. Sect.	6197	6.3	EV-2631-7	3.5	Lo-15	P4	5400	
6JY8	6.3	EV-2301-0	1.4	Lo-15	P4	6000	Triode Sect.	6201	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6K6	6.3	JR-5347-0	9.0	Hi-3	P4	1500		6201	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6KA8	6.3	EV-6983-7	1.7	Lo-6	P4	2750	Pent. Sect.	6202	6.3	JR-0607-3	0.0	Sh-50	P3	★	Plate No. 1
6KA8	6.3	EV-2103-0	0.8	Lo-6	P4	2500	Triode Sect.	6202	6.3	JR-0307-6	0.0	Sh-50	P3	★	Plate No. 2
6KD8	6.3	EV-2637-0	0.9	Lo-15	P4	3600	Pent. Sect.	6203	6.3	EV-0907-1	0.0	Sh-60	P3	★	Plate No. 1
6KD8	6.3	EV-9108-0	2.2	Lo-15	P4	4400	Triode Sect.	6203	6.3	EV-0107-9	0.0	Sh-60	P3	★	Plate No. 2
6KE8	6.3	EV-2637-0	1.1	Lo-15	P4	5500	Pent. Sect.	6205	6.3	DW-1572-4	3.5	Lo-6	P4	2600	
6KE8	6.3	EV-9108-0	2.2	Lo-15	P4	4100	Triode Sect.	6211	12.6	EV-7608-2	4.5	Lo-6	P4	2340	TRIODE NO. 1. BIAS CUTOFF VOLTS—13V.
6KF8	6.3	EV-7821-9	1.8	Lo-6	P4	950	Pent. No. 1	6211	12.6	EV-2103-7	4.5	Lo-6	P4	2340	TRIODE NO. 2. BIAS CUTOFF VOLTS—13V.
6KF8	6.3	EV-7321-6	1.8	Lo-6	P4	950	Pent. No. 2	6216	6.3	EV-2173-0	7.0	Hi-15	P4	6000	
6KG6	6.3	EV-1039-2	46.0	Hi-6	P4	2600		6263	6.3	JR-3506-0	1.4	Lo-15	P4	4500	USE HICKOK ADAPTER CODE NO. 1050-121
6KL8	6.3	EV-2763-1	0.0	Lo-6	P1,4#	1800	Pent. Sect.	6264	6.3	JR-3506-0	1.5	Lo-15	P4	3800	USE HICKOK ADAPTER CODE NO. 1050-121
6KL8	6.3	EV-0803-0	0.0	Sh-0	P1	-----	(DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE CAP-P. USE HICKOK ADAPTER CODE NO. 1050-144	6265	6.3	JR-3562-7	0.8	Lo-6	P4	2600	
6KM6	6.3	EV-2073-8	37.0	Lo-6	P4	2500	TETRODE PLATE NO. 1	6293	6.3	JR-5032-0	14.0	Hi-15	P4	3900	Cap = P
6KM8	6.3	EV-7986-0	0.0	Lo-6	P1,4#	1000	TETRODE PLATE NO. 2	6350	12.6	EV-8607-3	5.5	Lo-15	P4	3000	Triode No. 1
6KM8	6.3	EV-7286-0	0.0	Lo-6	P1,4#	1040	TETRODE PLATE NO. 3	6350	12.6	EV-3102-8	5.5	Lo-15	P4	3000	Triode No. 2
6KM8	6.3	EV-7186-0	0.0	Lo-6	P1,4#	1040	(DIODE SECT. SET MICROMHOS SWITCH ON SHUNT. OK ABOVE 500 ON 3000 SCALE. PENT. SECT. φ82 OHM±5% SELF BIAS RES.	6355	6.3	FR-3827-0	0.0	-----	P4	-----	{Eye 1 Open Eye 2 Closed Eye 2 Open Eye 1 Closed
6KR8φ	6.3	EV-7986-0	0-φ	Lo-15	P4	7600	TRIODE SECT. φ88 OHM±5% SELF BIAS RES.	6355	6.3	FR-8327-0	0.0	-----	P4	-----	
6KR8φ	6.3	EV-2301-0	0-φ	Lo-15	P4	6900	TRIODE SECT. φ88 OHM±5% SELF BIAS RES.	6384	6.3	GX-8352-0	10.0	Hi-6	P4	3250	
6KS6	6.3	JR-2753-6	0.0	Hi-3	P4	450	Limiter Grid	6386φ	6.3	KR-7608-5	0-φ	Lo-6	P4	1650	TRIODE NO. 1 φ560-OHM±5% SELF BIAS RES.
6KS6	6.3	JR-6753-2	0.0	Hi-3	P4	575	Quadrature Grid	6386	6.3	KR-7608-5	6.5	Lo-6	P4	1650	Triode No. 1
6KS8	6.3	EV-7986-0	3.3	Lo-15	P4	5400	Pent. Sect.	6386φ	6.3	KR-3402-5	0-φ	Lo-6	P4	1650	TRIODE NO. 2 φ560-OHM ±5% SELF BIAS RES.
6KS8	6.3	EV-2301-0	1.5	Lo-6	P4	2300	Triode Sect.	6386	6.3	KR-3402-5	6.5	Lo-6	P4	1650	Triode No. 2
6KT6	6.3	EV-2781-9	0.5	Lo-30	P4	11400		6414	12.6	EV-7608-0	6.0	Hi-3	P4	1100	Triode No. 1
6KT8	6.3	EV-7986-0	1.0	Lo-15	P4	4750	Pent. Sect.	6414	12.6	EV-2103-0	6.0	Hi-3	P4	1100	Triode No. 2
6KT8	6.3	EV-2301-0	1.7	Lo-6	P4	1400	Triode Sect.	6417	12.6	EV-9167-3	1.8	Lo-15	P4	4200	
6KU8	6.3	EV-7986-0	3.9	Lo-15	P4	3450	Pent. Sect.	6463	12.6	EV-8607-1	4.8	Lo-15	P4	3400	Triode No. 1
6KU8	6.3	EV-0301-0	0.0	Sh-0	P1	★	Diode No. 1	6463	12.6	EV-3102-6	4.8	Lo-15	P4	3400	Triode No. 2
6KU8	6.3	EV-0201-0	0.0	Sh-0	P1	★	Diode No. 2	6485φ	6.3	JR-3567-2	0-φ	Lo-30	P4	5700	φ160-OHM±5% SELF BIAS RES.
6KV6	6.3	BS-3567-8	38.0	Lo-6	P4	2860	USE HICKOK ADAPTER CODE NO. 1050-144	6485	6.3	JR-3567-2	1.0	Lo-30	P4	5850	
6KV8	6.3	EV-7986-0	2.3	Lo-30	P4	11500	Pent. Sect.	6520	7.5	JX-4506-1	Max.	Hi-6	P4	1550	TRIODE NO. 1 (SET "CATH USE MAX. BIAS "ACT" SW. ON 50V. RANGE (TO TEST POS TRIODE NO. 2 (NO "CATH USE MAX. BIAS "ACT" TEST ON 50V. RANGE (IS MADE φ100-OHM±2% SELF BIAS RES.
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		6520	7.5	JX-2103-5	Max.	Hi-6	P4	1550	
6KY8	6.3	EV-2673-0	15.0	Lo-15	P4	3150	PENT. SECT. USE HICKOK ADAPTER CODE NO. 1050-144	6660φ	6.3	JR-3567-2	0-φ	Lo-6	P4	2500	
6KY8	6.3	EV-9801-0	2.2	Lo-6	P4	900	Triode Sect.	6660	6.3	JR-3567-2	2.0	Lo-6	P4	2600	
6KZ8	6.3	EV-2673-0	2.5	Lo-15	P4	2900	Pent. Sect.	6661	6.3	JR-3562-7	0.8	Lo-6	P4	2600	
6KZ8	6.3	EV-9108-0	2.5	Lo-15	P4	2400	Triode Sect.								

Part No.	Value	Code	Res	Pin	Notes	Part No.	Value	Code	Res	Pin	Notes			
6KY8	6.3	EV-9801-0	2.2	Lo-6	P4	900	6660φ	6.3	JR-3567-2	0-φ	Lo-6	P4	2500	ON SV. RANGE (IS MADE
6KZ8	6.3	EV-2673-0	2.5	Lo-15	P4	2900	6660	6.3	JR-3567-2	2.0	Lo-6	P4	2600	φ100-OHM±2% SELF BIAS RES
6KZ8	6.3	EV-9108-0	2.5	Lo-15	P4	3400	6661	6.3	JR-3562-7	0.8	Lo-6	P4	2600	
6L6	6.3	JR-5347-2	3.0	Hi-15	P4	3600	6662	6.3	JR-3562-7	1.6	Lo-6	P4	2500	
6LB8	6.3	EV-7986-0	3.5	Lo-30	P4	8500	6663	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6LB8	6.3	EV-2301-0	2.4	Lo-6	P4	2800	6663	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6LC6	6.3	JR-0506-1	0.0	Sh-35	P1	★	6664	6.3	JR-6307-0	2.0	Lo-6	P4	2600	
6LC8	6.3	EV-6987-3	1.7	Lo-6	P4	2750	6669	6.3	JR-3562-0	7.0	Lo-6	P4	2300	
6LC8	6.3	EV-2103-0	0.8	Lo-6	P4	2500	6676	6.3	JR-3562-7	2.25	Lo-15	P4	4000	
6LD6	6.3	EV-2781-9	2.0	Lo-30	P4	11000	6677φ	6.3	EV-2631-7	0-φ	Lo-15	P4	6600	φ56-OHM±1% SELF BIAS RES.
6LE8	6.3	EV-9683-7	5.0	Lo-6	P4	2300	6677	6.3	EV-2631-7	3.5	Lo-15	P4	5400	
6LE8	6.3	EV-9183-2	5.0	Lo-6	P4	2300	6678	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
6LF8	6.3	EV-7986-0	2.0	Lo-15	P4	2800	6678	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
6LF8	6.3	EV-2301-0	1.7	Lo-6	P4	2100	6679φ	12.6	EV-7608-0	0-φ	Lo-6	P4	2550	TRIODE NO. 1 φ350-OHM±5% SELF BIAS RES.
6LH6	6.3	JR-0506-1	0.0	Sh-35	P1	★	6679	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6LJ6	6.3	JR-0506-3	0.0	Sh-35	P1	★	6679φ	12.6	EV-2103-5	0-φ	Lo-6	P4	2550	TRIODE NO. 2 φ350-OHM±5% SELF BIAS RES.
6LJ8	6.3	EV-9678-0	0.2	Lo-15	P4	4400	6679	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6LJ8	6.3	EV-1203-0	0.2	Lo-6	P4	1250	6680	12.6	EV-7608-2	3.0	Lo-6	P4	2000	Triode No. 1
6LM8	6.3	EV-2637-0	2.5	Lo-15	P4	3150	6680	12.6	EV-2103-7	3.0	Lo-6	P4	2000	Triode No. 2
6LM8	6.3	EV-9108-0	1.7	Lo-15	P4	4700	6681	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6LN8	6.3	EV-2637-1	1.9	Hi-6	P4	1600	6681	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6LN8	6.3	EV-9108-6	8.0	Hi-6	P4	1800	6688	6.3	EV-2791-8	1.2	Lo-30	P4	8800	
6LQ6	6.3	EV-2073-8	20.0	Lo-6	P1,4#	3100	6761	6.3	EV-2173-0	7.0	Lo-30	P4	7500	
6LQ8	6.3	EV-7986-0	2.3	Lo-30	P4	11500	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
6LQ8	6.3	EV-2301-0	2.2	Lo-15	P4	5100	6792	6.3	JR-0502-0	0.0	Sh-0	P1	★	Cap=P
6LR8	6.3	EV-2673-0	15.0	Lo-15	P4	3500	6829	12.6	EV-7608-0	2.2	Lo-15	P4	4200	Triode No. 1
6LR8	6.3	EV-2673-0	15.0	Lo-15	P4	3500	6829	12.6	EV-2103-0	2.2	Lo-15	P4	4200	Triode No. 2
6LR3	6.3	EV-9801-0	3.3	Lo-6	P4	1700	6877	6.3	DV-1408-0	24.0	Hi-6	P4	2500	
6LT8	6.3	EV-9321-0	1.5	Lo-15	P4	5650	6883	12.6	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
6LT8	6.3	EV-0807-0	0.0	Sh-69	P1	★	6887	6.3	JR-0703-0	0.0	Sh-57	P1	★	Diode No. 1
6LT8	6.3	EV-0607-0	0.0	Sh-69	P1	★	6887	6.3	JR-0205-0	0.0	Sh-57	P1	★	Diode No. 2
6LU6	6.3	JR-3562-7	2.0	Lo-15	P4	4500	6888	6.3	JR-4765-3	8.0	Hi-6	P4	1900	
6LW6	6.3	JX-45031-0	40.0	Hi-15	P4	3700	6889	6.3	GX-8052-0	10.0	Hi-6	P4	3250	Cap=P
6LY8	6.3	EV-7986-0	4.4	Lo-15	P4	5450	6900	12.6	EV-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
6LY8	6.3	EV-2301-0	1.3	Lo-6	P4	1300	6900	12.6	EV-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
6M3	6.3	HR-0003-0	0.0	Sh-78	P3	★	6919	6.3	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6MB8	6.3	EV-9678-0	1.2	Lo-15	P4	6300	6919	6.3	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6MB8	6.3	EV-1203-0	1.5	Lo-15	P4	4700	6922	6.3	EV-7608-0	8.0	Hi-6	P4	2100	Triode No. 1
6MD8	6.3	EV-6307-0	5.0	Lo-6	P4	2650	6922	6.3	EV-2103-0	8.0	Hi-6	P4	2100	Triode No. 2
6MD8	6.3	EV-8207-0	5.0	Lo-6	P4	2650	6954	6.3	JR-3562-7	2.0	Lo-6	P4	2200	
6MD8	6.3	EV-9107-0	5.0	Lo-6	P4	2650	6973	6.3	EV-3917-0	3.5	Lo-15	P4	3000	
6ME8	6.3	EV-6937-2	2.0	Lo-6	P4	1500	7025	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6ME8	6.3	EV-6837-2	2.0	Lo-6	P4	1500	7025	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6MK8	6.3	EV-7821-9	0.8	Lo-6	P1,4#	630	7027	6.3	JR-5327-0	3.0	Hi-15	P4	3600	
6MK8	6.3	EV-7321-6	0.8	Lo-6	P1,4#	630	7036	6.3	JR-7562-3	0.0	Lo-6	P1,4#	780	Ampl. Sect.
6ML8	6.3	EV-6307-0	3.0	Lo-15	P4	3000	7036	6.3	JR-3562-7	9.0	Lo-6	P4	780	Osc. Sect.
6ML8	6.3	EV-8207-0	3.0	Lo-15	P4	3000	7044	12.6	EV-7906-0	3.2	Lo-15	P4	6300	Triode No. 1
6ML8	6.3	EV-9107-0	3.0	Lo-15	P4	3000	7044	12.6	EV-2103-0	3.2	Lo-15	P4	6300	Triode No. 2
6MQ8	6.3	EV-2637-0	2.0	Hi-6	P4	2500	7054	12.6	EV-2781-3	2.25	Lo-30	P4	7200	
6MQ8	6.3	EV-9108-0	3.0	Hi-3	P4	1200	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.
6MU8	6.3	EV-2637-0	5.0	Hi-15	P4	3600	7055	12.6	JR-0703-6	0.0	Sh-70	P1	★	Diode No. 1
6MU8	6.3	EV-9108-0	3.0	Lo-15	P4	3200	7055	12.6	JR-0205-6	0.0	Sh-70	P1	★	Diode No. 2
6MV8	6.3	EV-7986-0	2.0	Lo-15	P4	5600	7056	12.6	JR-3562-7	2.25	Lo-15	P4	4000	
6MV8	6.3	EV-2301-0	1.3	Lo-6	P4	2600	7057	12.6	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
6R4	6.3	EV-1803-0	2.0	Hi-6	P4	2400	7057	12.6	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
6R7	6.3	JR-0307-2	5.5	Lo-6	P4	1225	7058	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6R7	6.3	JR-0507-2	0.0	Sh-0	P1	★	7058	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6R7	6.3	JR-0407-2	0.0	Sh-0	P1	★								
6R8	6.3	EV-8907-2	0.5	Hi-3	P4	1150								
6R8	6.3	EV-0107-8	0.0	Sh-70	P1	★								

6R7	6.3	JR-0507-2	0.0	Sh-0	P1	★	Diode No. 1	7057	12.6	EV-7608-9	2.5	Lo-15	P4	4400	Triode No. 1
6R7	6.3	JR-0407-2	0.0	Sh-0	P1	★	Diode No. 2	7057	12.6	EV-2103-9	2.5	Lo-15	P4	4400	Triode No. 2
6R8	6.3	EV-8907-2	0.5	Hi-3	P4	1150	Triode Sect.	7058	12.6	EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6R8	6.3	EV-0107-8	0.0	Sh-70	P1	★	Diode No. 1	7058	12.6	EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6R8	6.3	EV-0607-8	0.0	Sh-70	P1	★	Diode No. 2	7059	12.6	EV-2637-0	1.2	Lo-15	P4	3000	Pent. Sect.
6R8	6.3	EV-0203-9	0.0	Sh-70	P1	★	Diode No. 3	7059	12.6	EV-9108-0	1.1	Lo-15	P4	5350	Triode Sect.
6S4	6.3	EV-6902-0	4.15	Lo-6	P4	3000		7060	12.6	EV-8679-0	1.1	Lo-15	P4	4400	Pentode Sect.
6S7	6.3	JR-0347-5	3.0	Hi-3	P4	1150	Cap=G	7060	12.6	EV-2103-0	1.2	Lo-15	P4	3100	Triode Sect.
6S8	6.3	JX-0601-0	2.0	Lo-6	P4	575	Triode Sect. Cap=G	7061	12.6	EV-3917-0	5.0	Lo-6	P4	2350	
6S8	6.3	JX-0305-0	0.0	Sh-0	P1	★	Diode No. 1	7119	12.6	EV-7906-0	2.5	Lo-30	P4	9850	Triode No. 1
6S8	6.3	JX-0401-0	0.0	Sh-0	P1	★	Diode No. 2	7119	12.6	EV-2103-0	2.5	Lo-30	P4	9850	Triode No. 2
6S8	6.3	JX-0201-0	0.0	Sh-0	P1	★	Diode No. 3	7137	6.3	JR-6702-0	2.1	Lo-30	P4	7000	
6SA7	6.3	JR-7346-5	10.0	Hi-3	P4	520	Ampl. Sect.	7137	6.3	JR-6702-0	2.1	Lo-24	P4	7000	
6SA7	6.3	JR-5346-7	11.0	Hi-3	P4	450	Osc. Sect.	7167	12.6	JR-3562-0	1.0	Lo-30	P1,4#	4100	
6SB7	6.3	JR-5406-7	9.0	Hi-6	P4	1875		7189	6.3	EV-2793-0	2.0	Hi-15	P4	4400	
6SC7	6.3	JX-4506-1	0.4	Lo-6	P4	850	Triode No. 1	7193	6.3	JR-0007-0	1.0	Hi-3	P4	1950	Upper Cap=G
6SC7	6.3	JX-3106-5	0.4	Lo-6	P4	850	Triode No. 2	7199	6.3	EV-7236-0	0.9	Lo-15	P4	4400	Lower Cap=P
6SD7	6.3	JR-4765-3	4.2	Lo-6	P4	1950		7199	6.3	EV-9108-0	6.5	Lo-6	P4	1300	Pent. Sect.
6SF5	6.3	JX-3501-2	1.2	Lo-6	P4	1000		7212	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Triode Sect.
6SF7	6.3	JX-1643-2	3.0	Lo-6	P4	1300	Pent. Sect.	7233	6.3	EV-2908-0	38.0	Hi-6	P4	2200	Cap=P
6SF7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode Sect.	7239	6.3	EV-1069-7	9.0	Lo-6	P4	1850	Cap=P
6SG7	6.3	JR-4765-2	1.5	Lo-6	P4	3100		7247	12.6	EV-7608-0	1.1	Lo-6	P4	950	Triode No. 1
6SH7	6.3	JR-4765-2	1.5	Lo-6	P4	2600		7247	12.6	EV-2103-0	4.5	Hi-3	P4	1500	Triode No. 2
6SJ7	6.3	JR-4765-3	5.0	Lo-6	P4	1050		7258	12.6	EV-8679-1	1.0	Lo-15	P4	4800	Pent. Sect.
6SK7	6.3	JR-4765-3	5.5	Lo-6	P4	1300		7258	12.6	EV-2173-6	3.5	Lo-6	P4	2800	Triode Sect.
6SL7	6.3	JX-4506-1	0.7	Lo-6	P4	1050	Triode No. 1	7308	6.3	EV-7608-0	8.0	Hi-6	P4	2100	Triode No. 1
6SL7	6.3	JX-2103-5	0.7	Lo-6	P4	1050	Triode No. 2	7308	6.3	EV-2103-0	8.0	Hi-6	P4	2100	Triode No. 2
6SN7	6.3	JX-4506-1	4.2	Lo-6	P4	1700	Triode No. 1	7316	12.6	EV-7608-0	3.0	Lo-6	P4	2000	Triode No. 1
6SN7	6.3	JX-2103-5	4.2	Lo-6	P4	1700	Triode No. 2	7316	12.6	EV-2103-0	3.0	Lo-6	P4	2000	Triode No. 2
6SQ7	6.3	JX-1603-2	1.0	Lo-6	P4	725	Triode Sect.	7355	6.3	JR-6375-0	6.0	Lo-15	P4	4200	
6SQ7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1	7357	25.0	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
6SQ7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2	7358	6.3	JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
6SR7	6.3	JX-1603-2	4.7	Lo-6	P4	1225	Triode Sect.	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 OCTAL SOCKET.
6SR7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1	7370	20.0	FY-7906-0	5.0	Lo-15	P4	5100	Triode No. 1
6SR7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2	7370	20.0	JU-2103-0	5.0	Lo-15	P4	5100	Triode No. 2
6SS7	6.3	JR-4765-3	6.5	Hi-3	P4	1200		7408	6.3	JR-5347-2	5.0	Lo-6	P4	2350	
6ST7	6.3	JX-1603-2	4.7	Lo-6	P4	1225	Triode Sect.	7543	6.3	JR-3567-2	1.3	Lo-6	P4	2800	
6ST7	6.3	JX-0503-6	0.0	Sh-0	P1	★	Diode No. 1	7551	12.6	EV-2631-7	8.0	Hi-15	P4	3750	
6ST7	6.3	JX-0403-6	0.0	Sh-0	P1	★	Diode No. 2	7558	6.3	EV-2631-7	8.0	Hi-15	P4	3750	
6SU7	6.3	JX-4506-1	0.5	Lo-6	P4	1050	Triode No. 1	7581	6.3	JR-5347-0	7.0	Hi-15	P4	3400	
6SU7	6.3	JX-2103-5	0.5	Lo-6	P4	1050	Triode No. 2	7586	6.3	DS-4107-0	9.0	Hi-3	P4	1800	USE HICKOK ADAPTER CODE NO. 1050-127
6SV7	6.3	JX-1643-0	2.5	Lo-6	P4	1350	Pent. Sect.	7587	6.3	DS-4017-0	1.8	Lo-15	P1,4#	4400	CAP-P. USE HICKOK ADAPTER CODE NO. 1050-127
6SV7	6.3	JX-0503-0	0.0	Sh-0	P1	★	Diode Sect.	7591	6.3	JR-6375-0	6.0	Hi-15	P4	3300	
6T4φ	6.3	JR-2305-0	0-φ	Lo-15	P4	3600	φ300-OHM±5% SELF BIAS RES	7683	6.3	EV-1382-0	0.5	Lo-6	P4	950	
6T4	6.3	JR-2305-0	9.0	Lo-15	P4	3600		7687	6.3	EV-2637-0	1.6	Lo-6	P4	3300	Pent. Sect.
6T8	6.3	EV-8907-6	2.2	Lo-6	P4	775	Triode Sect.	7687	6.3	EV-9108-0	6.5	Lo-6	P4	1600	Triode Sect.
6T8	6.3	EV-0607-1	0.0	Sh-68	P1	★	Diode No. 1	7695	50.0	EV-6917-0	17.0	Hi-15	P4	5000	
6T8	6.3	EV-0203-7	0.0	Sh-68	P1	★	Diode No. 2	7701	12.6	EV-2691-0	2.0	Lo-6	P4	2300	
6T8	6.3	EV-0107-8	0.0	Sh-68	P1	★	Diode No. 3	7716	12.6	EV-7986-0	3.0	Lo-15	P4	5250	Pent. Sect.
6U3	6.3	EV-0903-0	0.0	Sh-76	P3	★		7716	12.6	EV-2301-0	1.0	Lo-6	P4	1800	Triode Sect.
6U4	6.3	JX-0503-0	0.0	Sh-78	P3	★		7717	6.3	JR-3562-0	1.0	Lo-30	P1,4#	4100	
6U5	6.3	JR-5403-0	0.0	-----	P4	-----	Eye Open	7719	12.6	EV-2103-0	9.0	Hi-6	P4	1900	
6U5	6.3	JR-5423-0	0.0	-----	P4	-----	Eye Closed	7724	12.6	EV-8907-0	2.2	Lo-6	P4	400	Triode Sect.
6U6	6.3	JR-5347-0	15.5	Hi-15	P4	3700		7724	12.6	EV-0601-0	0.0	Sh-52	P1	★	Diode No. 1
6U8	6.3	EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.	7724	12.6	EV-0203-0	0.0	Sh-52	P1	★	Diode No. 2
6U8	6.3	EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.	7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6V3	6.3	EV-0002-0	0.0	Sh-75	P3	★	CAP-P REVERSE METER	7728	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6V4	6.3	EV-0703-1	0.0	Sh-75	P3	★	Plate No. 1	7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 2
6V4	6.3	EV-0103-7	0.0	Sh-75	P3	★	Plate No. 2	7728	12.6	EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6V5	6.3	JX-5340-0	5.0	Lo-6	P4	2350		7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 2
6V6	6.3	JR-5347-2	5.0	Lo-6	P4	2300		7728	12.6	EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 2

Part No.	Code	Value	Temp	Case	Pin	Notes	Part No.	Code	Value	Temp	Case	Pin	Notes
6V4	6.3 EV-0703-1	0.0	Sh-75	P3	★	Plate No. 1	7724	12.6 EV-0601-0	0.0	Sh-52	P1	★	Diode No. 1
6V4	6.3 EV-0103-7	0.0	Sh-75	P3	★	Plate No. 2	7724	12.6 EV-0203-0	0.0	Sh-52	P1	★	Diode No. 2
6V5	6.3 JX-5340-0	5.0	Lo-6	P4	2350		7728	12.6 EV-7608-0	1.7	Lo-6	P4	2600	Triode No. 1
6V6	6.3 JR-5347-2	5.0	Lo-6	P4	2350		7728	12.6 EV-2103-5	1.7	Lo-6	P4	2600	Triode No. 2
6V8	6.3 EV-6103-8	2.2	Lo-6	P4	780	Triode Sect.	7729	12.6 EV-7608-0	1.5	Lo-6	P4	800	Triode No. 1
6V8	6.3 EV-0903-2	0.0	Sh-0	P1	★	Diode No. 1	7729	12.6 EV-2103-0	1.5	Lo-6	P4	800	Triode No. 2
6V8	6.3 EV-0708-6	0.0	Sh-68	P1	★	Diode No. 2	7730	12.6 EV-7608-0	3.0	Lo-6	P4	2000	Triode No. 1
6V8	6.3 EV-0203-8	0.0	Sh-68	P1	★	Diode No. 3	7730	12.6 EV-2103-0	3.0	Lo-6	P4	2000	Triode No. 2
6W4	6.3 JX-0503-0	0.0	Sh-80	P3	★		7731	6.3 EV-2637-0	1.5	Lo-15	P4	3100	Pent. Sect.
6W6	6.3 JR-5347-0	13.0	Hi-15	P4	3600		7731	6.3 EV-9108-0	1.5	Lo-15	P4	5500	Triode Sect.
6X4	6.3 JR-0607-0	0.0	Sh-60	P3	★	Plate No. 1	7732	6.3 JR-3562-7	2.25	Lo-15	P4	4000	
6X4	6.3 JR-0307-0	0.0	Sh-60	P3	★	Plate No. 2	7733	12.6 EV-2781-3	2.25	Lo-24	P4	7200	[FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
6X5	6.3 JR-0507-0	0.0	Sh-65	P3	★	Plate No. 1	7734	6.3 EV-8917-0	2.2	Lo-6	P4	1900	Pent. Sect.
6X5	6.3 JR-0307-0	0.0	Sh-65	P3	★	Plate No. 2	7734	6.3 EV-3602-0	25.0	Hi-6	P4	2450	Triode Sect.
6X8	6.3 EV-7986-1	1.7	Lo-15	P4	3800	Pent. Sect.	7737	6.3 EV-2791-8	1.2	Lo-30	P4	8800	
6X8	6.3 EV-2306-7	1.7	Lo-15	P4	3000	Triode Sect.	7738	6.3 JR-2305-0	0.9	Lo-30	P4	5500	
6Y6	6.3 JR-5347-0	17.5	Hi-6	P4	3200		7738	6.3 JR-2305-0	0.9	Lo-24	P4	5500	[FOR KS-15559-L1 USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
6Z4	6.3 JR-0304-0	0.0	Sh-68	P3	★	Plate No. 1	7754	6.3 EV-6917-0	17.0	Hi-15	P4	5000	
6Z4	6.3 JR-0204-0	0.0	Sh-68	P3	★	Plate No. 2	7757	6.3 DV-6028-0	7.0	Lo-6	P4	2300	Cap=P
6Z5/12Z5	12.6 JS-0504-0	0.0	Sh-63	P3	★	Plate No. 1	7802	6.3 JX-4506-1	15.0	Lo-15	P4	5000	Triode No. 1
6Z5/12Z5	12.6 JS-0304-0	0.0	Sh-63	P3	★	Plate No. 2	7802	6.3 JX-2103-5	15.0	Lo-15	P4	5000	Triode No. 2
6ZY5	6.3 JR-0507-0	0.0	Sh-60	P3	★	Plate No. 1	7803	6.3 EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1
6ZY5	6.3 JR-0307-0	0.0	Sh-60	P3	★	Plate No. 2	7803	6.3 EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2
7A7	6.3 JR-6237-4	7.0	Lo-6	P4	1075		7861	12.6 KR-7608-0	2.0	Lo-6	P4	3600	Triode No. 1
7AD7	6.3 JR-6237-4	3.7	Lo-15	P4	3700		7861	12.6 KR-3402-0	2.0	Lo-6	P4	3600	Triode No. 2
7AF7	6.3 JR-5607-0	4.5	Lo-6	P4	1700	Triode No. 1	7867	6.3 JR-5073-0	8.0	Lo-15	P1,4#	4400	Cap=P
7AF7	6.3 JR-4302-0	4.5	Lo-6	P4	1700	Triode No. 2	7868	6.3 EV-2973-0	2.5	Lo-15	P4	6250	USE HICKOK ADAPTER CODE NO. 1050-144
7AG7	6.3 JR-6237-4	0.5	Lo-6	P4	2700		7895	6.3 DS-4107-0	2.5	Lo-15	P4	4000	USE HICKOK ADAPTER CODE NO. 1050-127
7AH7	6.3 JR-6237-4	0.0	Hi-3	P4	2150		7898	12.6 EV-7608-0	1.0	Lo-15	P4	3500	Triode No. 1
7AK7	6.3 JR-6237-4	5.0	Lo-6	P4	2600		7898	12.6 EV-2103-0	1.0	Lo-15	P4	3500	Triode No. 2
7AU7	6.3 EV-7608-0	4.0	Lo-6	P4	1560	Triode No. 1	7905	6.3 KR-2680-7	3.4	Lo-15	P4	3700	
7AU7	6.3 EV-2103-0	4.0	Lo-6	P4	1560	Triode No. 2	8013A	3.0 JR-0000-0	0.0	Hi-3	P2	-----	[CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE
7C5	6.3 JR-6237-0	5.0	Lo-6	P4	2350								
7C7	6.3 JR-6237-4	6.0	Lo-6	P4	780		8016/1B3	1.1 JR-0000-0	0.0	Hi-3	P2	-----	[CAP=P. SET MICROMHOS SWITCH ON 3000. OBSERVE RECT. & DIODES OK LINE.
7DJ8	7.5 EV-7608-0	3.5	Lo-15	P4	6750	Triode No. 1	8032	12.6 JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
7DJ8	7.5 EV-2103-0	3.5	Lo-15	P4	6750	Triode No. 2	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
7E6	6.3 JR-3207-0	4.7	Lo-6	P4	1225	Triode Sect.	8058	6.3 DS-0001-0	1.6	Lo-15	P4	5200	CAP=P, SHELL=G. USE HICKOK ADAPTER CODE NO. 1050-127
7E6	6.3 JR-0607-0	0.0	Sh-0	P1	★	Diode No. 1	8068	6.3 JR-5073-0	3.5	Lo-15	P4	3800	Cap=P
7E6	6.3 JR-0507-0	0.0	Sh-0	P1	★	Diode No. 2	8077	12.6 EV-2781-3	2.25	Lo-30	P4	7200	
7E7	6.3 JR-6257-0	6.0	Hi-3	P4	850	Pent. Sect.	8077	12.6 EV-2781-3	2.25	Lo-24	P4	7200	[FOR KS-15559-L1. USE GMX4 SW. POSITION & READ RED MICROMHOS SCALES.
7E7	6.3 JR-0407-0	0.0	Sh-0	P1	★	Diode No. 1	8084	12.6 JR-3562-7	1.0	Lo-30	P1,4#	4100	
7E7	6.3 JR-0307-0	0.0	Sh-0	P1	★	Diode No. 2	8102	12.6 EV-9678-0	1.7	Lo-15	P4	3800	Pent. Sect.
7EY6	7.5 JR-5347-0	7.0	Lo-6	P4	2800		8102	12.6 EV-3102-0	1.4	Lo-15	P4	5300	Triode Sect.
7F7	6.3 JR-5607-3	0.8	Lo-6	P4	960	Triode No. 1	8106	12.6 EV-7189-0	3.4	Lo-15	P4	4500	
7F7	6.3 JR-4302-6	0.8	Lo-6	P4	960	Triode No. 2	8113	6.3 JR-3-5670	4.3	Lo-6	P4	2900	
7F8	6.3 HS-8605-0	1.0	Lo-6	P4	2650	Triode No. 1	8136	6.3 JR-3562-7	1.3	Lo-15	P4	6000	
7F8	6.3 HS-1304-0	1.0	Lo-6	P4	2650	Triode No. 2	8203	6.3 DS-4107-0	5.0	Lo-15	P4	2850	USE HICKOK ADAPTER CODE NO. 1050-127
7G7	6.3 JR-6237-4	4.0	Lo-6	P4	2275		8236	6.3 JR-2043-0	30.0	Lo-6	P4	2600	Cap=P
7H7	6.3 JR-6237-4	2.0	Lo-6	P4	2600		8298	6.3 JR-5032-7	13.0	Hi-15	P4	4200	Cap=P
7HG8	7.5 EV-2893-0	1.0	Lo-6	P4	3200	Pent. Sect.	8327	6.3 EV-2793-0	5.5	Lo-15	P4	4100	
7HG8	7.5 EV-6703-0	8.0	Lo-6	P4	2900	Triode Sect.	8334	6.3 BY-2705-0	1.2	Lo-15	P4	5500	
7J7	6.3 JR-6257-4	7.5	Hi-3	P4	525	Heptode Sect.	8393	12.6 DS-4107-0	4.2	Lo-15	P4	4100	USE HICKOK ADAPTER CODE NO. 1050-127
7J7	6.3 JR-4357-6	6.5	Hi-3	P4	650	Triode Sect.	8417	6.3 JR-5347-0	0.5	Lo-30	P4	10700	
7K7	6.3 JR-4302-0	0.9	Lo-6	P4	880	Triode Sect.	8425	6.3 JR-3567-2	1.3	Lo-6	P4	2800	
7K7	6.3 JR-0507-0	0.0	Sh-0	P1	★	Diode No. 1	8426	12.6 JR-3567-2	1.3	Lo-6	P4	2800	
7K7	6.3 JR-0607-0	0.0	Sh-0	P1	★	Diode No. 2	8431	12.6 EV-7608-0	2.9	Lo-15	P4	8000	Triode No. 1
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								

7J7	6.3	JR-4357-6	0.9	Lo-6	P4	880	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 USUAL 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. {DIODE NO. 2 SET MICROMHOS ON SHUNT. OK ABOVE 450 ON 3000 SCALE.
8ET7	7.5	EV-0201-0	0.0	Sh-0	P1	-----	
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

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 #210- OHM±5% SELF BIAS RES. GRID CUR. TEST AT 1.5V. BIAS. MAX 1/2 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. #110-OHM ±3-OHM SELF BIAS RES. SLOW HEATING. ALLOW TIME FOR STABLE READING {TOP LEAD-P. CONNECT FIL LEADS TO PINS 1, 2. SET MICROMHOS SWITCH ON LOW 6000. OK ABOVE 100 ON 6000
5642	1.1	BS-0000-0	0.0	Lo-6	P3	-----	



9JW8	10.0	EV-9108-0	1.4	Lo-6	P4	2650	Pent. Sect.
9KC6	7.5	EV-2791-6	1.0	Lo-30	P4	7500	Triode Sect.
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-9901-0	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.
10KF8φ	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.

6132	6.3	EV-3201-0	6.5	Lo-6	P4	2600	USE TAX51 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. 7460 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 TAX51 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 (SET MICROMHOS SW. ON SHUNT. OK ABOVE 150 ON 3000 SCALE. USE TAX51 ADAPTER SET "CATH. ACT." SW. TO TEST POSITION. OK ABOVE 550 ON 3000 SCALE)
6418	1.5	DV-0104-2	0.0	Sh-0	P1	-----	(USE TAX51 ADAPTER USE TAX51 ADAPTER @ 25%. USE TAX51 ADAPTER φ1700 OHM±5% SELF BIAS RES. @ 25%; USE TAX51 ADAPTER φ330 OHM±5% SELF BIAS RES. (SET MICROMHOS SW. ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE TAX51 ADAPTER SET MICROMHOS SW. ON SHUNT. OK ABOVE 500 ON 3000 SCALE. USE TAX51 ADAPTER
6519	1.5	DV-4120-0	0.0	Sh-0	P1	-----	(USE TAX51 ADAPTER USE TAX51 ADAPTER @ 25%. USE TAX51 ADAPTER φ1700 OHM±5% SELF BIAS RES. @ 25%; USE TAX51 ADAPTER φ330 OHM±5% SELF BIAS RES. (SET MICROMHOS SW. ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE TAX51 ADAPTER SET MICROMHOS SW. ON SHUNT. OK ABOVE 500 ON 3000 SCALE. USE TAX51 ADAPTER
6526	1.1	DV-4210-0	12.0	Hi-3	P4	700	USE SYLV. 7400 TYPE ADAPTER
6533φ	6.3	GY-3405-0	0-φ	Lo-6	P4	900	USE SYLV. 7400 TYPE ADAPTER
6540φ	6.3	DU-8216-5	0-φ	Lo-6	P4	2750	@ 25%; USE TAX51 ADAPTER φ1700 OHM±5% SELF BIAS RES. @ 25%; USE TAX51 ADAPTER φ330 OHM±5% SELF BIAS RES. (SET MICROMHOS SW. ON SHUNT. OK ABOVE 250 ON 3000 SCALE. USE TAX51 ADAPTER SET MICROMHOS SW. ON SHUNT. OK ABOVE 500 ON 3000 SCALE. USE TAX51 ADAPTER
6611	1.5	DV-0104-2	0.0	Sh-0	P1	-----	(USE SYLV. 7400 TYPE ADAPTER USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 2. @ 25% φ3830 OHM±5% SELF BIAS RES. USE TAX51 ADAPTER
6612	1.5	DV-0104-2	0.0	Sh-0	P1	-----	(USE SYLV. 7400 TYPE ADAPTER USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 2. @ 25% φ3830 OHM±5% SELF BIAS RES. USE TAX51 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	USE SYLV. 7400 TYPE ADAPTER
6832φ	6.3	DW-1204-0	0-φ	Lo-6	P4	660	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 2. @ 25% φ3830 OHM±5% SELF BIAS RES. USE TAX51 ADAPTER
6872	6.3	DU-8216-5	3.3	Lo-6	P4	2250	USE SYLV. 7400 TYPE 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	USE SYLV. 7400 TYPE ADAPTER
6947	6.3	DW-1204-0	2.3	Lo-6	P4	2500	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER 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	USE SYLV. 7400 TYPE ADAPTER
7760	25.0	DW-1204-0	13.0	Lo-6	P4	650	TRIODE NO. 1. USE SYLV. 7400 TYPE ADAPTER TRIODE NO. 2
7761φ	25.0	DW-2581-0	0-φ	Lo-30	P1,4#	4500	@ 25% USE SYLV. 7400 TYPE ADAPTER φ110-OHM±3 OHM SELF BIAS RES. USE SYLV. 7400 TYPE ADAPTER
7762(Sylv.)	25.0	DW-2571-0	15.0	Hi-6	P4	2500	TRIODE NO. 1. 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 TRIODE NO. 2. @ 25% φ900 OHM±5% SELF BIAS RES. USE SYLV. 7400 TYPE ADAPTER
7889φ	25.0	DW-1204-0	0-φ	Lo-6	P4	1280	USE SYLV. 7400 TYPE ADAPTER
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 TAX51 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 Micro-mhos 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.
10KR8 $\phi$	10.0	EV-7986-0	0- $\phi$	Lo-15	P4	7600	PENT. SECT. $\phi$ 82 OHM $\pm$ 5% SELF BIAS RES.
10KR8 $\phi$	10.0	EV-2301-0	0- $\phi$	Lo-15	P4	6900	TRIODE SECT. $\phi$ 68 OHM $\pm$ 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 Micro-mhos 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.
- $\phi$  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 and octal types. Hickok Company code No. 1050-75 set of 3 units, Chart for maximum insurance against self-oscillation for all tubes

# STOP

1-1-72

## MODEL KS-15560-L1 AND L2

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ommended to save wear on the most used 7 and 9 pin miniature designated RED, are especially desirable for sets covered by this tested in these sockets.

# STOP

1-1-72

## KS-15559-L1 TUBE TESTERS