

TUBE	PIL	SELECTORS	BIAS	ENG	PRESS	AVR. MUT. COND.	NOTATIONS
0A4	—	KS-0581-0	100	91	P5★	—	Short on 2-3
0Y4	BLST	JX-3502-0	0	45	P2★	—	Short on 1-2-R
{0Z4	—	JR-0507-0	0	70	P2★	—	Plate No. 1
{0Z4	—	JR-0307-0	0	70	P2★	—	Plate No. 2
1A3	1.5	HT-0201-0	0	0	P1★	—	
1A4	2.0	JR-0230-0	18	31	—	750	CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
1A5	1.5	JR-5340-0	38	35	P4	800	
{1A6	2.0	JR-0250-4	16	0	—	500	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1A6	2.0	JR-4350-2	12	73	—	200	SEC. SECT. HOLD DOWN P1 AND PRESS P1 FOR READING. OR ABOVE 125.
{1A7	1.5	JR-0346-5	0	42	—	900	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1A7	1.5	JR-5643-0	32	73	—	450	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING. OR ABOVE 175.
1AB5	1.1	JR-6230-0	0	56	P4	1200	
1AC5	1.1	EV-2780-0	28	0	—	500	HOLD DOWN P1 AND PRESS P4
1AD4	1.1	DV-4120-0	17	62	—	1400	HOLD DOWN P1 AND PRESS P4
1AD5	1.1	EV-2780-0	7	31	—	750	HOLD DOWN P1 AND PRESS P4
1AE4	1.1	DX-6210-0	25	45	P4	950	
1AF4	1.5	DX-6210-0	21	27	P4	700	
{1AF5	1.5	DX-6580-0	3	15	—	600	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
{1AF5	1.5	DX-0100-0	0	0	P1★	—	Diode Sect.
1AG4	1.1	DV-4120-0	27	48	—	1000	HOLD DOWN P1 AND PRESS P4
{1AG5	1.1	EW-5120-3	40	0	P5★	—	PENT. SECT. OR ABOVE 500 ON 500 SCALE
{1AG5	1.1	EW-0300-0	0	50	P1★	—	Diode Sect.
1AH4	1.1	FT-4120-0	17	0	—	500	HOLD DOWN P1 AND PRESS P4
{1AJ5	1.1	EW-5120-3	22	73	—	425	PENT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 175.
{1AJ5	1.1	EW-0300-0	0	40	P1★	—	Diode Sect.
1AK4	1.1	FT-4120-0	17	0	—	500	HOLD DOWN P1 AND PRESS P4
{1AK5	1.1	EW-5120-3	40	0	P5★	—	PENT. SECT. OR ABOVE 500 ON 500 SCALE
{1AK5	1.1	EW-0300-0	0	20	P1★	—	Diode Sect.
1AX2	1.5	BS-0000-0	0	53	P5★	—	Cap-P
1B3	1.1	JR-0000-0	0	80	P5★	—	CAP-6. OR ABOVE DIODES OR
1B4	2.0	JR-0230-0	17	35	—	800	CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1B5	2.0	JR-5200-0	24	11	P4	575	Triode Sect.
{1B5	2.0	BY-5400-0	0	30	P1★	—	Diode No. 1
{1B5	2.0	JR-5300-0	0	30	P1★	—	Diode No. 2
{1B7	1.5	JR-0340-5	4	48	—	1000	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1B7	1.5	JR-5640-3	17	24	—	675	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1C3	1.5	DX-8200-0	36	32	P4	760	
1C5	1.5	JR-5340-0	35	62	P4	1400	
{1C6	2.0	JR-0253-4	7	29	—	725	AMPL. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1C6	2.0	JR-4352-0	30	73	—	375	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING. OR ABOVE 225.
{1C7	2.0	JR-0346-5	10	48	—	1000	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1C7	2.0	JR-5643-0	28	73	—	400	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING. OR ABOVE 50.
1D5	2.0	JR-0340-0	0	31	—	750	CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1D7	2.0	JR-0346-5	12	24	—	675	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1D7	2.0	JR-5643-0	30	73	—	175	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING. OR ABOVE 125.
{1D8	1.5	JR-5346-0	60	44	P4	925	Pent. Sect.
{1D8	1.5	JR-5643-0	11	11	P4	575	Triode Sect.
{1D8	1.5	JR-5743-0	0	20	P1★	—	Cap-G.
{1DN5	1.5	DX-6210-0	32	15	P4	600	Diode Sect.
{1DN5	1.5	HT-0800-0	0	0	P1★	—	Pent. Sect.
1E3	1.1	EV-1800-0	22	81	P4	3000	Diode Sect.
1E4	1.5	JR-5300-0	0	60	P4	1300	
1E5	2.0	JR-0340-0	13	35	—	800	CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1E7	2.0	JR-5673-4	11	55	P4	1150	Pent. No. 1
{1E7	2.0	JR-4376-5	11	55	P4	1150	Pent. No. 2
1F4	2.0	JR-3240-0	16	62	P4	1400	
1F8	2.0	JR-5340-0	12	62	P4	1400	
{1F6	2.0	JR-0230-0	8	21	—	650	PENT. SECT. CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
{1F6	2.0	JR-0530-0	0	0	P1★	—	Diode No. 1
{1F6	2.0	JR-0430-0	0	0	P1★	—	Diode No. 2

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
{1F7	2.0	JR-0360-0	8	21	---	650	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING. Diode No. 1
1F7	2.0	JR-0463-0	0	0	P1★	---	
1F7	2.0	JR-0563-0	0	0	P1★	---	Diode No. 2
1G3	1.1	JR-0000-0	0	80	P5★	---	CAP-P. OR ABOVE DIODES OR
1G4	1.5	JR-5300-0	48	37	P4	825	
1G5	2.0	JR-5340-0	28	65	P4	1500	
{1G6	1.5	JR-5600-0	19	24	P4	675	Triode No. 1
1G6	1.5	JR-4300-0	19	24	P4	675	Triode No. 2
1H4	2.0	JR-5300-0	40	42	P4	900	
{1H5	1.5	JR-0300-0	21	73	P4	275	TRODE SECT. CAP-G OR ABOVE 175.
1H5	1.5	JR-0500-0	0	35	P1★	---	Diode Sect.
{1H6	2.0	JR-6300-0	24	11	P4	575	Triode Sect.
1H6	2.0	BY-6500-0	0	30	P1★	---	Diode No. 1
1H8	2.0	JR-6400-0	0	30	P1★	---	Diode No. 2
1J3	1.1	JR-0000-0	0	53	P5★	---	CAP-P. OR ABOVE DIODES OR
1J5	2.0	JR-5340-0	46	45	P4	950	
{1J6	2.0	JR-5600-0	15	48	P4	1000	Triode No. 1
1J6	2.0	JR-4300-0	15	48	P4	1000	Triode No. 2
1L4	1.5	HT-6210-0	19	49	P4	1025	
1L8	1.5	DX-6251-8	0	35	---	800	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1L6	1.5	DX-8152-6	0	0	---	500	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LA4	1.5	JR-6230-0	38	35	P4	800	
{1LA8	1.5	JR-6253-4	0	48	---	1000	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LA8	1.5	JR-4352-6	14	0	---	500	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LB4	1.5	JR-6230-0	46	44	P4	925	
1LC8	1.5	JR-6234-0	0	31	---	750	HOLD DOWN P1 AND PRESS P4 FOR READING.
{1LC6	1.5	JR-6253-4	10	48	---	1000	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LC6	1.5	JR-4352-6	30	7	---	550	SEC. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LD5	1.5	JR-6230-0	0	33	---	775	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1LD5	1.5	JR-0400-0	0	0	P1★	---	Diode Sect.
1LE3	1.5	JR-6205-0	0	60	P4	1300	
1LF3	1.5	JR-6205-0	28	58	P4	1200	
1LQ8	1.5	JR-6234-0	16	50	P4	1050	
{1LH4	1.5	JR-6200-0	16	73	P4	275	Triode Sect. OK above 175.
1LH4	1.5	BY-6400-0	0	0	P1★	---	Diode Sect.
1LN5	1.5	JR-6234-0	11	31	P4	750	
1N5	1.5	JR-0340-0	11	31	P4	750	Cap-G
{1N8	1.5	JR-5340-0	40	35	P4	800	Pent. Sect.
1N6	1.5	JR-0600-0	0	0	P1★	---	Diode Sect.
1P3	1.5	JR-0340-0	12	35	P4	800	Cap-G
1Q8	1.5	JR-5340-0	42	75	P4	2100	
{1Q6	1.1	EV-2780-0	15	73	---	400	PENT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 800.
1Q6	1.1	EV-0600-0	0	0	P1★	---	Diode Sect.
1R4	1.5	JR-0407-0	0	40	P1★	---	
1R5	1.5	DX-8106-2	55	53	P4	1100	
1S4	1.5	DX-1280-0	29	65	---	1500	HOLD DOWN P1 AND PRESS P4 FOR READING.
{1S5	1.5	DX-6580-0	11	18	---	625	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1S5	1.5	HT-0180-0	0	22	P1★	---	Diode Sect.
{1S6	1.1	EV-3180-0	12	73	---	450	PENT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 175.
1S6	1.1	EV-0600-0	0	0	P1★	---	DIODE SECT. OR ABOVE 800 OR ON 200 SCALE.
1SA6	1.5	JR-4763-0	0	39	---	850	HOLD DOWN P1 AND PRESS P4 FOR READING.
{1SB6	1.5	JR-7340-0	5	21	---	650	PENT. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING.
1SB6	1.5	BY-7500-0	0	0	P1★	---	Diode Sect.
1T4	1.5	DX-6210-0	0	33	---	775	HOLD DOWN P1 AND PRESS P4 FOR READING.
1T5	1.5	JR-5340-0	44	55	P4	1150	
{1T6	1.1	EV-3180-0	12	73	---	450	PENT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 175.
1T6	1.1	EV-0600-0	0	0	P1★	---	DIODE SECT. OR ABOVE 800 OR ON 200 SCALE.
1U4	1.5	DX-6210-0	14	42	P4	900	
{1U5	1.5	DX-6210-0	34	3	P4	525	Pent. Sect.
1U5	1.5	HT-6810-0	0	22	P1★	---	Diode Sect.
{1U6	1.5	DX-6251-8	10	48	---	1000	Cap. Sect. Hold down P1 and Press P4 for reading.
1U6	1.5	DX-8156-2	10	0	---	500	Sec. Sect. Hold down P1 and Press P4 for reading.
1V	6.3	JR-0203-0	0	60	P3★	---	
1V2	0.6	EV-0900-0	0	65	P5★	---	
1V5	1.1	EV-2780-0	26	31	---	750	HOLD DOWN P1 AND PRESS P4.
{1V6	1.1	EX-3120-6	29	0	P5★	---	PENT. SECT. OR ABOVE DIODES OR.
1V6	1.1	EX-5600-3	0	0	P1★	---	TRODE SECT. OR ABOVE 800 OR ON 200 SCALE.
1W4	1.5	DX-6210-0	44	44	P4	825	
1W5	1.1	EV-2780-0	0	21	---	650	HOLD DOWN P1 AND PRESS P4.
1X2	1.1	BS-0000-0	0	80	P5★	---	CAP-P. OR ABOVE DIODES OR.
1Z2	1.5	DS-0000-0	0	80	P5★	---	Cap-P

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2A3	2.5	JR-3200-0	68	81	P4	3000	
2A4	2.5	JR-5300-0	f	96	P5★	---	Strikes at about 44
2A5	2.5	JR-4235-0	0	73	P4	2000	Short on 1-2
2A6	2.5	JR-0205-0	14	31	P4	750	Triode Sect. Cap-B
2A6	2.5	JR-0405-0	0	32	P1★	---	Diode No. 1
2A8	2.5	JR-0305-0	0	32	P1★	---	Diode No. 2
2A7	2.5	JR-0236-5	16	48	P4	1000	PERT. SECT. CAP-B
2A7	2.5	JR-5436-0	16	0	P4	500	Osc. Sect.
2AF4	2.5	JR-2305-0	36	85	P4	4000	
2B3	1.5	JR-0000-0	0	80	P5★	---	CAP-B OR ABOVE SCALD OR
2B4	2.5	JR-3204-0	f	95	P5★	---	Strikes at about 68
2B6	2.5	JR-4236-0	0	62	P4	1400	
2B7	2.5	JR-0236-0	20	48	P4	1000	PERT. SECT. CAP-B
2B7	2.5	JR-0536-0	0	32	P1★	---	Diode No. 1
2B7	2.5	JR-0436-0	0	32	P1★	---	Diode No. 2
2B22	6.3	JR-0007-0	0	62	P3★	---	Top Washer-P
2B23	6.3	JR-0307-0	0	48	P2★	---	
2BN4	2.0	JR-2503-0	19	88	P4	5000	
2C4	2.5	HT-1508-0	f	95	P5★	---	Strikes at about 78
2C21	6.3	JR-4506-0	35	62	P4	1375	Triode No. 1
2C21	6.3	JR-0302-0	35	62	P4	1375	Triode No. 2. Cap-B
2C22	6.3	JR-0007-0	23	81	P4	3000	Far Cap-G. Near Cap-P. Right Cap-P. Left Cap-G.
2C26	6.3	JR-0007-0	18	65	P4	1500	Cap-P Ring-G. Cap-P. Ring-G.
2C40	6.3	JR-0007-0	17	80	P4	2800	
2C43	6.3	JR-0007-0	10	86	P4	4000	
2C45	7.5	JR-3200-0	37	75	P4	2000	
2C50	12.6	JX-2103-0	41	70	P4	1800	Triode No. 1
2C50	12.6	JX-4506-0	41	70	P4	1800	Triode No. 2
2C51	6.3	KR-7608-0	17	88	P4	5000	Triode No. 1
2C51	6.3	KR-3402-0	17	88	P4	5000	Triode No. 2
2C52	12.6	JX-4506-1	12	48	P4	1000	Triode No. 1
2C52	12.6	JX-2103-5	12	48	P4	1000	Triode No. 2
2C53	6.3	JR-5007-0	0	73	P4	300	Cap-P. OK above 188
2CY5	2.5	JR-3562-0	12	85	---	3500	HOLD DOWN P1 AND PRESS P4
2D21	6.3	JR-3602-5	f	96	P5★	---	Strikes at about 25
2E5	2.5	JR-5403-0	---	---	P4	---	Eye Open.
2E5	2.5	JR-5423-0	---	---	P4	---	Eye Closed.
2E22	6.3	JR-3024-0	40	75	P4	2200	Cap-P
2E24	6.3	JR-5030-0	35	82	P4	3200	Cap-P
2E25	6.3	JR-5040-7	0	79	P4	2600	Cap-P
2E26	6.3	JR-5032-7	37	84	P4	3500	Cap-P
2E30	6.3	JR-3560-2	14	81	P4	3000	
2E31	1.1	DV-4120-0	20	0	---	500	HOLD DOWN P1 AND PRESS P4
2E32	1.1	DV-4120-0	20	0	---	500	HOLD DOWN P1 AND PRESS P4
2E35	1.1	DV-4120-0	23	0	---	500	HOLD DOWN P1 AND PRESS P4
2E36	1.1	DV-4120-0	23	0	---	500	HOLD DOWN P1 AND PRESS P4
2E41	1.1	EW-5120-0	26	73	---	375	PERT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 200 OR 200 SCALE
2E41	1.1	EW-0300-0	0	0	P1★	---	PERT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 200 OR 200 SCALE
2E42	1.1	EW-5120-0	26	73	---	375	PERT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 200 OR 200 SCALE
2E42	1.1	EW-0300-0	0	0	P1★	---	PERT. SECT. HOLD DOWN P1 AND PRESS P4. OR ABOVE 200 OR 200 SCALE
2G21	1.1	EX-3265-1	51	0	P5★	---	PERT. SECT. OR ABOVE 20000
2G21	1.1	EX-3100-0	47	0	P5★	---	PERT. SECT. OR ABOVE 20000
2G22	1.1	EX-3265-1	51	0	P5★	---	Triode Sect.
2G22	1.1	EX-3100-0	47	0	P5★	---	PERT. SECT. OR ABOVE 20000
2T4	2.5	JR-2305-0	36	88	P4	5000	Triode Sect.
2V2	2.5	JR-0005-0	0	68	P5★	---	Cap-P. Short on 3
Short on 1 for testers having serial numbers above 135-, 136-, or 138-10000							Cap-P
2V3	2.5	JR-0000-0	0	75	P5★	---	Cap-P
2W3	2.5	HR-0400-0	0	54	P3★	---	
2X2A	2.5	JR-0000-0	0	37	P5★	---	Cap-P
2Z2	2.5	JR-0200-0	0	32	P3★	---	
3A2	3.0	BS-0000-0	0	85	P5★	---	Cap-P
3A3	3.0	JR-0000-0	0	75	P5★	---	Cap-P
3A4	2.5	DX-8210-0	36	67	P4	1600	
3A5	3.0	DX-5500-0	35	73	P4	2000	Triode No. 1
3A5	3.0	HT-1200-0	35	73	P4	2000	Triode No. 2

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{3A8	2.5	JR-0340-0	17	31	P4	750	PERT. SECT. SHORT ON CAP-3
{3A8	2.5	JR-5600-0	0	0	P4	500	Triode Sect. Short on 3
{3A8	2.5	BY-0740-0	0	32	P1★	—	Diode Sect. Short on 3
Each Section: No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
{3AF4A	3.0	JR-2305-0	36	85	P4	4000	
{3AL5	3.0	JR-0703-6	0	78	P1★	—	Diode No. 1
{3AL5	3.0	JR-0205-6	0	78	P1★	—	Diode No. 2
{3AU6	3.0	JR-3567-2	11	76	P4	2300	
{3AV6	3.0	JR-3702-5	12	58	P4	1250	Triode Sect.
{3AV6	3.0	JR-3602-5	0	26	P1★	—	Diode No. 1
{3AV6	3.0	JR-3502-7	0	26	P1★	—	Diode No. 2
{3B2	3.0	JR-0000-0	0	70	P5★	—	Cap-P. Short on 3
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
{3B4	2.5	JV-1730-0	50	69	P4	1700	Short on 3
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
{3B5	2.5	JR-5340-0	32	65	—	1500	HOLD DOWN P1 AND PRESS P4 FOR READING.
{3B7	2.5	BY-6700-0	27	65	P4	1500	Triode No. 1
{3B7	2.5	JR-3200-0	27	65	P4	1500	Triode No. 2
{3B24	3.0	JR-0000-0	0	90	P5★	—	Cap-P. Short on 3
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
{3B24	3.0	CR-0000-0	0	90	P5★	—	Cap-P
{3B29	4.3	JR-0000-0	0	93	P5★	—	Cap-P
{3BA6	3.0	JR-3567-2	0	79	P4	2700	
{3BC5	3.0	JR-3562-0	0	81	P4	3000	
{3BE6	3.0	JR-7562-3	0	35	—	800	AMPL. SECT. HOLD DOWN P1 AND PRESS P4
{3BE6	3.0	JR-3602-7	20	90	P4	6500	Osc. Sect.
{3BN4	3.0	JR-2503-0	19	88	P4	5000	
{3BN6	3.0	JR-2753-6	6	27	—	700	LIMITED GRID. HOLD DOWN P1 AND PRESS P4
{3BN6	3.0	JR-6753-2	13	0	—	500	GRADUATED GRID. HOLD DOWN P1 AND PRESS P4
{3BU8	3.0	EV-7821-9	0	15	—	600	HOLD DOWN P1 AND PRESS P4
{3BU8	3.0	EV-7321-6	0	15	—	800	PERT. NO. 1. HOLD DOWN P1 AND PRESS P4
{3BY6	3.0	JR-3562-7	12	56	P4	1200	Grid No. 1
{3BY6	3.0	JR-7562-3	16	0	—	500	GRID NO. 1. HOLD DOWN P1 AND PRESS P4
{3BZ6	3.0	JR-3562-7	13	81	P4	3000	
{3C2	3.0	JR-0000-0	0	88	P5★	—	Cap-P. SE ABOVE SHORTS ON
{3C4	2.5	DX-6210-0	41	56	P4	1200	
{3C6	2.5	BY-5600-0	10	63	P4	1100	Triode No. 1
{3C6	2.5	JR-4300-0	10	63	P4	1100	Triode No. 2
{3CB6	3.0	JR-3562-7	19	75	P4	2200	
{3CE5	3.0	JR-3562-0	11	84	P4	3500	
{3CF6	3.0	JR-3562-7	11	86	P4	4000	
{3CS6	3.0	JR-3562-7	0	0	—	500	GRID NO. 1. HOLD DOWN P1 AND PRESS P4
{3CS6	3.0	JR-7562-3	0	31	—	750	GRID NO. 2. HOLD DOWN P1 AND PRESS P4
{3CY5	3.0	JR-3562-0	12	85	—	3500	HOLD DOWN P1 AND PRESS P4
{3D6	2.5	JR-6230-0	36	74	P4	2100	
{3DK6	3.0	JR-3562-7	12	85	P4	4000	
{3DT6	3.0	JR-3562-7	23	15	P4	600	Grid No. 1
{3DT6	3.0	JR-7562-3	16	0	—	500	GRID NO. 1. HOLD DOWN P1 AND PRESS P4
{3E5	2.5	DX-6215-0	28	56	P4	1200	SHORT ON 1. HOLD DOWN P1 AND PRESS P4 FOR READING
Short on 1 for testers having serial numbers above 135-, 136-, or 138-10000							
{3E6	3.0	JR-6234-0	15	69	P4	1750	
{3LE4	2.5	JR-6230-0	55	63	P4	1100	
{3LF4	2.5	JR-6230-0	27	67	P4	1600	
{3Q4	3.0	HT-1280-0	15	75	P4	2150	
{3Q5	2.5	JR-5340-0	34	70	P4	1800	
{3S4	2.5	HT-1280-0	24	65	—	1500	HOLD DOWN P1 AND PRESS P4 FOR READING.
{3V4	3.0	DX-6210-0	35	68	P4	1650	
{4A6	3.0	JR-5600-0	25	48	P4	1000	Triode No. 1
{4A6	3.0	BY-4300-0	25	48	P4	1000	Triode No. 2
{4AU6	4.3	JR-3567-2	11	76	P4	2300	
{4BA6	4.3	JR-3567-2	0	79	P4	2700	
{4BC5	4.3	JR-3562-0	0	81	P4	3000	
{4BC8	4.3	EV-7608-9	16	90	P4	6200	Triode No. 1
{4BC8	4.3	EV-2103-9	16	90	P4	6200	Triode No. 2
{4BE6	4.3	JR-7562-3	0	35	—	800	AMPL. SECT. HOLD DOWN P1 AND PRESS P4
{4BE6	4.3	JR-3602-7	20	90	P4	6500	Osc. Sect.
{4BN6	4.3	JR-2753-6	6	27	—	700	LIMITED GRID. HOLD DOWN P1 AND PRESS P4
{4BN6	4.3	JR-6753-2	13	0	—	500	GRADUATED GRID. HOLD DOWN P1 AND PRESS P4

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
4BQ7A	4.3	EV-7608-9	13	90	P4	6400	Triode No. 1
4BQ7A	4.3	EV-2103-9	13	90	P4	6400	Triode No. 2
4BS8	4.3	EV-7608-9	19	87	P4	4500	Triode No. 1
4BS8	4.3	EV-2103-9	19	87	P4	4500	Triode No. 2
4BU8	4.3	EV-7821-9	0	15	—	600	HEAT. NO. 1. HOLD DOWN P1 AND PRESS P4
4BU8	4.3	EV-7321-6	0	15	—	600	HEAT. NO. 2. HOLD DOWN P1 AND PRESS P4
4BX8	4.3	EV-7608-9	30	82	P4	3200	Triode No. 1
4BX8	4.3	EV-2103-9	30	82	P4	3200	Triode No. 2
4BZ7	4.3	EV-7608-9	15	91	P4	6800	Triode No. 1
4BZ7	4.3	EV-2103-9	15	91	P4	6800	Triode No. 2
4BZ8	4.3	EV-7608-9	20	88	P4	5000	Triode No. 1
4BZ8	4.3	EV-2103-9	20	88	P4	5000	Triode No. 2
4CB6	4.3	JR-3562-7	19	75	P4	2200	
4CE5	4.3	JR-3562-0	11	84	P4	3500	
4CY5	4.3	JR-3562-0	12	85	—	3500	HOLD DOWN P1 AND PRESS P4
4DT6	4.3	JR-3562-7	23	18	P4	600	Grid No. 1
4DT6	4.3	JR-7562-3	16	0	—	500	GRID NO. 1. HOLD DOWN P1 AND PRESS P4
5A6	5.0	EV-7160-3	41	81	P4	3000	
5AM8	5.0	EV-2631-9	9	81	P4	3000	Pent. Sect.
5AM8	5.0	EV-0807-0	0	78	P1★	—	Diode Sect.
5AN8	5.0	EV-8679-1	7	86	P4	4000	Pent. Sect.
5AN8	5.0	EV-2173-6	24	83	P4	3300	Triode Sect.
5AQ5	5.0	JR-3562-0	10	86	P4	4100	
5AS4	5.0	HR-0600-0	0	35	P3★	—	Plate No. 1
5AS4	5.0	HR-0400-0	0	30	P3★	—	Plate No. 2
5AS8	5.0	EV-2913-7	11	86	P4	4000	Pent. Sect.
5AS8	5.0	EV-0608-7	0	78	P1★	—	Diode Sect.
5AT8	5.0	EV-9673-8	12	81	P4	3000	Pent. Sect.
5AT8	5.0	EV-1203-8	20	84	P4	3500	Triode Sect.
5AU4	7.5	HR-0600-0	0	51	P3★	—	Plate No. 1
5AU4	7.5	HR-0400-0	0	46	P3★	—	Plate No. 2
5AV8	5.0	EV-6987-0	7	86	P4	4000	Pent. Sect.
5AV8	5.0	EV-2301-0	24	83	P4	3300	Triode Sect.
5AW4	6.3	HR-0600-4	0	47	P3★	—	Plate No. 1
5AW4	6.3	HR-0400-6	0	42	P3★	—	Plate No. 2
5AX4	5.0	HR-0400-0	0	22	P3★	—	Plate No. 1
5AX4	5.0	HR-0400-0	0	18	P3★	—	Plate No. 2
5AZ4	5.0	JS-0400-6	0	17	P3★	—	Plate No. 1
5AZ4	5.0	JS-0600-4	0	22	P3★	—	Plate No. 2
5B8	5.0	EV-6987-1	7	86	P4	4000	HEAT. SECT. SHORT ON 1-3
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
5B8	5.0	EV-2301-9	24	83	P4	3300	Triode Sect.
5BE8	5.0	EV-9678-3	7	80	P4	2800	HEAT. SECT. SHORT ON 1-3
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
5BE8	5.0	EV-1203-0	12	90	P4	6200	Triode Sect.
5BK7A	5.0	EV-7608-9	15	90	P4	6500	Triode No. 1
5BK7A	5.0	EV-2103-9	15	90	P4	6500	Triode No. 2
5BQ7A	5.0	EV-7608-9	13	90	P4	6400	Triode No. 1
5BQ7A	5.0	EV-2103-9	13	90	P4	6400	Triode No. 2
5BR8	5.0	EV-9678-0	7	80	P4	2800	Pent. Sect.
5BR8	5.0	EV-1203-0	12	90	P4	6200	Triode Sect.
5BS8	5.0	EV-7608-9	19	87	P4	4500	Triode No. 1
5BS8	5.0	EV-2103-9	19	87	P4	4500	Triode No. 2
5BT8	5.0	EV-8679-0	19	75	P4	2200	Pent. Sect.
5BT8	5.0	EV-0103-0	0	68	P1★	—	Diode No. 1
5BT8	5.0	EV-0203-0	0	68	P1★	—	Diode No. 2
5BZ7	5.0	EV-7608-9	15	91	P4	6800	Triode No. 1
5BZ7	5.0	EV-2103-9	15	91	P4	6800	Triode No. 2
5CG8	5.0	EV-9678-0	12	81	P4	3000	Pent. Sect.
5CG8	5.0	EV-1203-0	20	84	P4	3500	Triode Sect.
5CL8	5.0	EV-9678-0	10	84	P4	3500	Tetrode Sect.
5CL8	5.0	EV-1203-0	12	89	P4	6000	Triode Sect.
5CM5	5.0	EV-3917-0	13	86	P4	4100	
5CM8	5.0	EV-2673-0	11	84	P4	3500	Pent. Sect.
5CM8	5.0	EV-9108-0	12	65	P4	1500	Triode Sect.
5CZ5	5.0	EV-3917-0	10	87	P4	4500	
5DH8	5.0	EV-9673-8	10	86	P4	4000	Pent. Sect.
5DH8	5.0	EV-1203-0	16	82	P4	3000	Triode Sect.
5J6	5.0	JR-5207-0	21	81	P4	3000	Triode No. 1
5J6	5.0	JR-6307-0	21	81	P4	3000	Triode No. 2
5R4	5.0	HR-0600-0	0	40	P3★	—	Plate No. 1
5R4	5.0	HR-0400-0	0	40	P3★	—	Plate No. 2
5T4	5.0	HR-0600-0	0	64	P3★	—	Plate No. 1
5T4	5.0	HR-0400-0	0	47	P3★	—	Plate No. 2
5T8	5.0	EV-8907-6	11	56	P4	1200	Triode Sect.
5T8	5.0	EV-0607-1	0	77	P1★	—	Diode No. 1
5T8	5.0	EV-0203-7	0	77	P1★	—	Diode No. 2
5T8	5.0	EV-0107-8	0	77	P1★	—	Diode No. 3

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

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
5U4	5.0	HR-0600-0	0	35	P3★	—	Plate No. 1
5U4	5.0	HR-0400-0	0	30	P3★	—	Plate No. 2
5U8	5.0	EV-2637-0	7	80	P4	2800	Pent. Sect.
5U8	5.0	EV-9108-0	12	90	P4	6200	Triode Sect.
5V3	6.3	HR-0600-4	0	52	P3★	—	Plate No. 1
5V3	6.3	HR-0400-6	0	46	P3★	—	Plate No. 2
5V4	5.0	HR-0600-0	0	68	P3★	—	Plate No. 1
5V4	5.0	HR-0400-0	0	68	P3★	—	Plate No. 2
5V5	5.0	JR-5347-0	13	86	P4	4100	
5W4	5.0	HR-0600-0	0	20	P3★	—	Plate No. 1
5W4	5.0	HR-0400-0	0	15	P3★	—	Plate No. 2
5X3	5.0	JR-0300-0	0	0	P3★	—	Plate No. 1
5X3	5.0	JR-0200-0	0	0	P3★	—	Plate No. 2
5X4	5.0	JX-0500-0	0	43	P3★	—	Plate No. 1
5X4	5.0	JX-0300-0	0	39	P3★	—	Plate No. 2
5X8	5.0	EV-7986-1	12	81	P4	3000	Pent. Sect.
5X8	5.0	EV-2386-1	20	84	P4	3500	Triode Sect.
5Y3	5.0	HR-0600-0	0	22	P3★	—	Plate No. 1
5Y3	5.0	HR-0400-0	0	18	P3★	—	Plate No. 2
5Y4	5.0	JX-0500-0	0	16	P3★	—	Plate No. 1
5Y4	5.0	JX-0300-0	0	12	P3★	—	Plate No. 2
5Z3	5.0	JR-0300-0	0	43	P3★	—	Plate No. 1
5Z3	5.0	JR-0200-0	0	39	P3★	—	Plate No. 2
5Z4	5.0	HR-0600-0	0	65	P3★	—	Plate No. 1
5Z4	5.0	HR-0400-0	0	65	P3★	—	Plate No. 2
6A3	6.3	JR-3200-0	66	81	P4	3000	
6A4	6.3	JR-3240-0	23	73	P4	2000	
6A5	6.3	JR-5300-0	89	81	P4	3000	
6A6	6.3	JR-5604-0	15	65	P4	1500	Triode No. 1
6A6	6.3	JR-3204-0	15	65	P4	1500	Triode No. 2
6A7	6.3	JR-0236-5	14	48	P4	1000	PENT. SECT. CAP-6
6A7	6.3	JR-5436-2	14	73	P4	300	OSC. SECT. OR ABOVE 100
6A8	6.3	JR-0347-5	11	48	P4	1000	PENT. SECT. CAP-6
6A8	6.3	JR-5647-3	11	73	P4	300	OSC. SECT. OR ABOVE 100
6AB4	6.3	JR-6307-0	10	85	P4	4000	
6AB5	6.3	JR-5403-0	—	—	P4	—	Eye Open
6AB5	6.3	JR-5423-0	—	—	P4	—	Eye Closed
6AB6	6.3	JR-5347-0	0	63	P4	1450	
6AB7	6.3	JR-4765-3	0	84	P4	3500	
6AB8	6.3	EV-9683-7	18	83	P4	3300	Pent. Sect.
6AB8	6.3	EV-2103-0	27	61	P4	1350	Triode Sect.
6AC5	6.3	JR-5307-0	0	48	P4	1000	
6AC6	6.3	JR-5347-0	0	77	P4	2400	
6AC7	6.3	JR-4765-3	0	88	P4	5000	
6AD4	6.3	DW-1805-0	20	56	P4	1200	
6AD6	6.3	JR-4357-0	—	—	P4	—	Eye 1 Open Eye 2 Closed
6AD6	6.3	JR-3457-0	—	—	P4	—	Eye 2 Open Eye 1 Closed
6AD7	6.3	JR-5317-6	23	73	P4	2000	Pent. Sect.
6AD7	6.3	JR-2607-3	0	15	P4	600	Triode Sect.
6AE5	6.3	JR-5307-0	67	66	P4	1200	
6AE6	6.3	JR-5407-3	0	31	P4	750	Triode No. 1
6AE6	6.3	JR-5307-4	0	39	P4	850	Triode No. 2
6AE7	6.3	JR-6307-4	32	65	P4	1500	Triode No. 1
6AE7	6.3	JR-4305-6	32	65	P4	1500	Triode No. 2
6AF4	6.3	JR-2305-0	36	85	P4	4000	
6AF6	6.3	JR-5307-0	49	65	P4	1600	
6AF6	6.3	JR-4357-0	—	—	P4	—	Eye 1 Open Eye 2 Closed
6AF6	6.3	JR-3457-0	—	—	P4	—	Eye 2 Open Eye 1 Closed
6AG5	6.3	JR-3562-0	0	85	P4	4000	
6AG7	6.3	JR-4765-2	0	90	P4	6000	
6AH4	6.3	JR-2507-0	45	87	P4	4500	
6AH5	6.3	JR-6427-0	17	88	P4	5000	
6AH5	6.3	JR-3567-2	0	88	P4	5000	
6AH7	6.3	JX-5604-0	22	77	P4	2400	Triode No. 1
6AH7	6.3	JX-2301-0	22	77	P4	2400	Triode No. 2
6AJ4	6.3	JX-1502-0	21	91	P4	7000	
6AJ5	6.3	JR-3562-0	10	80	—	2750	HOLD DOWN P1 AND P2 FOR 10 SECS.
6AJ7	6.3	JR-4765-3	0	88	P4	5000	
6AK4	6.3	DW-1805-7	25	85	P4	3800	
6AK5	6.3	JR-3562-0	24	65	P4	1500	
6AK6	6.3	JR-3567-2	20	74	P4	2100	
6AK7	6.3	JR-4765-2	0	90	P4	6000	
6AL5	6.3	JR-0703-0	0	78	P1★	—	Diode No. 1
6AL5	6.3	JR-0205-0	0	78	P1★	—	Diode No. 2

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6AL7	6.3	JR-6357-0	Vary	100	P4	----	Bias Controls LEFT pattern
6AL7	6.3	JR-5347-0	Vary	100	P4	----	Bias Controls BOTH patterns.
6AL7	6.3	JR-4357-0	Vary	100	P4	----	Bias Controls RIGHT pattern
6AM4	6.3	JX-1502-0	18	86	P4	4000	
6AM8	6.3	EV-2631-9	9	81	P4	3000	Pent. Sect.
6AM8	6.3	EV-0807-0	0	78	P1★	-----	Diode Sect.
6AN4	6.3	JR-2305-0	13	89	P4	5500	
6AN5	6.3	JR-3567-0	13	85	----	4000	HOLD DOWN P1 AND PRESS P4 FOR READING
6AN6	6.3	HT-0506-0	0	65	P1★	-----	Plate No. 1
6AN6	6.3	HT-0806-0	0	65	P1★	-----	Plate No. 2
6AN6	6.3	HT-0106-0	0	65	P1★	-----	Plate No. 3
6AN6	6.3	HT-0206-0	0	65	P1★	-----	Plate No. 4
6AN8	6.3	EV-8679-1	7	86	P4	4000	Pent. Sect.
6AN8	6.3	EV-2173-6	24	83	P4	3300	Triode Sect.
6AO5	6.3	JR-3562-0	10	86	P4	4100	
6AO6	6.3	JR-3702-0	6	55	P4	1150	Triode Sect.
6AO6	6.3	JR-0602-0	0	26	P1★	-----	Diode No. 1
6AO6	6.3	JR-0502-0	0	26	P1★	-----	Diode No. 2
6AO7	6.3	JX-4506-0	13	48	P4	1000	Triode Sect.
6AO7	6.3	JX-4201-0	0	52	P1★	-----	Diode No. 1
6AO7	6.3	JX-4301-0	0	52	P1★	-----	Diode No. 2
6AR5	6.3	JR-3562-0	34	67	P4	1600	
6AR8	6.3	GX-8352-0	21	89	P4	5400	
6AR8	6.3	EV-6937-1	0	72	P4	1900	PLATE NO. 1 DISREGARD WHEN FLASH IN SHORT TESTING
6AR8	6.3	EV-6837-1	0	72	P4	1900	PLATE NO. 2 DISREGARD WHEN FLASH IN SHORT TESTING
6AS5	6.3	JR-2763-0	0	89	P4	5600	
6AS6	6.3	JR-3562-7	0	70	P4	1800	
6AS7	6.3	JX-4506-1	100	79	P4	2600	Triode No. 1
6AS7	6.3	JX-2103-5	100	79	P4	2600	Triode No. 2
6AS8	6.3	EV-2913-7	11	86	P4	4000	Pent. Sect.
6AS8	6.3	EV-0608-7	0	78	P1★	-----	Diode Sect.
6AT6	6.3	JR-3702-0	10	60	P4	1300	Triode Sect.
6AT6	6.3	JR-3602-0	0	26	P1★	-----	Diode No. 1
6AT6	6.3	JR-3502-0	0	26	P1★	-----	Diode No. 2
6AT8	6.3	EV-9673-8	12	81	P4	3000	Pent. Sect.
6AT8	6.3	EV-1203-8	20	84	P4	3500	Triode Sect.
6AU4	6.3	JX-0503-0	0	60	P3★	-----	
6AU5	6.3	JR-2573-0	25	88	P4	5200	
6AU6	6.3	JR-3567-2	11	76	P4	2300	
6AU7	6.3	EV-7608-0	24	75	P4	2200	Triode No. 1
6AU7	6.3	EV-2103-0	24	75	P4	2200	Triode No. 2
6AU8	6.3	EV-7986-0	9	87	P4	4500	Pent. Sect.
6AU8	6.3	EV-2301-0	15	86	P4	4000	Triode Sect.
6AV5	6.3	JR-2573-0	40	85	P4	3900	
6AV6	6.3	JR-3702-5	12	58	P4	1250	Triode Sect.
6AV6	6.3	JR-3602-5	0	26	P1★	-----	Diode No. 1
6AV6	6.3	JR-3502-7	0	26	P1★	-----	Diode No. 2
6AW7	6.3	JX-1602-0	0	56	P4	1200	Triode Sect.
6AW7	6.3	JX-1305-0	0	76	P1★	-----	Diode No. 1
6AW7	6.3	JX-1402-0	0	76	P1★	-----	Diode No. 2
6AW8	6.3	EV-7986-3	10	90	P4	6000	Pent. Sect.
6AW8	6.3	EV-2301-9	15	78	P4	2500	Triode Sect.
6AX4	6.3	JX-0503-0	0	35	P3★	-----	
6AX5	6.3	JR-0507-3	0	35	P3★	-----	Plate No. 1
6AX5	6.3	JR-0307-5	0	35	P3★	-----	Plate No. 2
6AX6	6.3	JR-0507-0	0	68	P3★	-----	Plate No. 1
6AX6	6.3	JR-0304-0	0	68	P3★	-----	Plate No. 2
6AX7	6.3	EV-7608-0	12	58	P4	1250	Triode No. 1
6AX7	6.3	EV-2103-0	12	58	P4	1250	Triode No. 2
6AX8	6.3	EV-2637-0	7	80	P4	2800	Pent. Sect.
6AX8	6.3	EV-9108-0	12	90	P4	6200	Triode Sect.
6AZ5	6.3	DW-0807-0	0	74	P1★	-----	Diode No. 1
6AZ5	6.3	DW-0102-0	0	74	P1★	-----	Diode No. 2
6AZ6	6.3	DW-0204-8	0	78	P1★	-----	Diode No. 1
6AZ6	6.3	DW-0705-8	0	78	P1★	-----	Diode No. 2
6AZ8	6.3	EV-6123-0	7	86	P4	4000	PENT. SECT. DISREGARD WHEN FLASH IN SHORT TESTING
6AZ8	6.3	EV-9807-0	24	83	P4	3300	Triode Sect.

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6B4	6.3	JR-5300-0	66	81	P4	3000	
6B5	6.3	JR-4235-0	0	89	P4	1300	
6B6	6.3	JR-0307-0	14	31	P4	750	Triode Sect. Cap-0
6B6	6.3	JR-0507-0	0	42	P1★	---	Diode No. 1
6B6	6.3	JR-0407-0	0	42	P1★	---	Diode No. 2
6B7	6.3	JR-0236-0	22	48	P4	1000	PORT. SECT. CAP-0
6B7	6.3	JR-0536-0	0	38	P1★	---	Diode No. 1
6B7	6.3	JR-0436-0	0	38	P1★	---	Diode No. 2
6B8	6.3	JR-0367-2	18	55	P4	1150	PORT. SECT. CAP-0
6B8	6.3	JR-0567-2	0	24	P1★	---	Diode No. 1
6B8	6.3	JR-0467-2	0	24	P1★	---	Diode No. 2
6BA5	6.3DW	1578-0	19	75	P4	2150	
6BA6	6.3	JR-3567-2	0	79	P4	2700	
6BA7	6.3	EV-7913-2	0	31	---	750	AMPL. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING
6BA7	6.3	EV-2913-7	0	31	P4	750	Osc. Sect.
6BA8	6.3	EV-7986-0	11	88	P4	5000	Pent. Sect.
6BA8	6.3	EV-2301-0	30	79	P4	2700	Triode Sect.
6BC4	6.3	EV-2106-0	12	91	P4	7000	
6BC5	6.3	JR-3562-0	0	81	P4	3000	
6BC7	6.3	EV-0809-0	0	80	P1★	---	Diode No. 1
6BC7	6.3	EV-0607-0	0	80	P1★	---	Diode No. 2
6BC7	6.3	EV-0201-0	0	80	P1★	---	Diode No. 3
6BC8	6.3	EV-7608-9	16	90	P4	6200	Triode No. 1
6BC8	6.3	EV-2103-9	16	90	P4	6200	Triode No. 2
6BD5	6.3	JR-2573-0	11	88	P4	5000	
6BD6	6.3	JR-3567-2	8	73	P4	2000	
6BE5	6.3	JR-7562-3	0	35	---	800	AMPL. SECT. HOLD DOWN P1 AND PRESS P4 FOR READING
6BE5	6.3	JR-3602-7	20	90	P4	6500	Osc. Sect.
6BE7	6.3	EV-7163-9	29	48	P4	1000	
6BE8	6.3	EV-9678-3	7	80	P4	2800	
No shorts for testers having serial numbers above 135-, 136-, or 138-10,000							PORT. SECT. SHORT ON T1
6BE8	6.3	EV-1203-0	12	90	P4	6200	Triode Sect.
6BF5	6.3	JR-3562-0	44	83	P4	3400	
6BF6	6.3	JR-3702-0	19	72	P4	1900	Triode Sect.
6BF6	6.3	JR-3602-0	0	26	P1★	---	Diode No. 1
6BF6	6.3	JR-3502-0	0	26	P1★	---	Diode No. 2
6BF7	6.3DW	7805-0	22	78	P4	2500	Triode No. 1
6BF7	6.3DW	2104-0	22	78	P4	2500	Triode No. 2
6BG6	6.3	JR-5073-0	12	90	P4	6000	Cap-P
6BG7	6.3DW	7805-0	22	78	P4	2500	Triode No. 1
6BG7	6.3DW	2104-0	22	78	P4	2500	Triode No. 2
6BH6	6.3	JR-3562-7	12	73	P4	2000	
6BH8	6.3	EV-7986-0	7	88	P4	5000	Pent. Sect.
6BH8	6.3	EV-2301-0	27	83	P4	3300	Triode Sect.
6BJ6	6.3	JR-3562-7	0	78	P4	2500	
6BJ7	6.3	EV-0809-3	0	80	P1★	---	Diode No. 1
6BJ7	6.3	EV-0607-3	0	80	P1★	---	Diode No. 2
6BJ7	6.3	EV-0201-3	0	80	P1★	---	Diode No. 3
6BJ8	6.3	EV-8709-0	27	80	P4	2800	Triode Sect.
6BJ8	6.3	EV-0603-0	0	78	P1★	---	Diode No. 1
6BJ8	6.3	EV-0102-0	0	78	P1★	---	Diode No. 2
6BK5	6.3	EV-3186-0	0	88	P4	5000	
6BK6	6.3	JR-3702-5	0	88	P4	1250	Triode Sect.
6BK6	6.3	JR-0602-5	0	87	P1★	---	Diode No. 1
6BK6	6.3	JR-0502-7	0	87	P1★	---	Diode No. 2
6BK7	6.3	EV-7608-9	15	90	P4	6500	Triode No. 1
6BK7	6.3	EV-2103-9	15	90	P4	6500	Triode No. 2
6BL4	6.3	JX-0203-0	0	65	P3★	---	
Selectors: JX-0503-0 for testers having serial numbers above 135-, 136-, or 138-10000							
6BL7	6.3	JX-2103-0	24	88	P4	5000	Triode No. 1
6BL7	6.3	JX-4506-0	24	88	P4	5000	Triode No. 2
6BN4	6.3	JR-2503-0	19	88	P4	5000	
6BN6	6.3	JR-2753-6	6	27	---	700	LIMITER AND HOLD DOWN P1 AND PRESS P4
6BN6	6.3	JR-6753-2	13	0	---	500	GRADUATOR AND HOLD DOWN P1 AND PRESS P4
6BN8	6.3	EV-8709-0	20	73	P4	2000	Triode Sect.
6BN8	6.3	EV-0603-0	0	78	P1★	---	Diode No. 1
6BN8	6.3	EV-0102-0	0	78	P1★	---	Diode No. 2
6BQ6	6.3	JR-5047-0	42	87	P4	4500	Cap-P
6BQ7	6.3	EV-7608-0	20	88	P4	5000	Triode No. 1
6BQ7	6.3	EV-2103-0	20	88	P4	5000	Triode No. 2
6BQ7A	6.3	EV-7608-9	13	90	P4	6400	Triode No. 1
6BQ7A	6.3	EV-2103-9	13	90	P4	6400	Triode No. 2
6BR8	6.3	EV-9678-0	7	80	P4	2800	Pent. Sect.
6BR8	6.3	EV-1203-0	12	90	P4	6200	Triode Sect.
6BS8	6.3	EV-7608-9	19	87	P4	4500	Triode No. 1
6BS8	6.3	EV-2103-9	19	87	P4	4500	Triode No. 2
6BT6	6.3	JR-3702-0	12	60	P4	1300	Triode Sect.
6BT6	6.3	JR-3602-0	0	87	P1★	---	Diode No. 1
6BT6	6.3	JR-3502-0	0	87	P1★	---	Diode No. 2
6BT8	6.3	EV-8679-0	19	75	P4	2200	Pent. Sect.
6BT8	6.3	EV-0103-0	0	68	P1★	---	Diode No. 1
6BT8	6.3	EV-0203-0	0	68	P1★	---	Diode No. 2

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVCR. MUT. COND.	NOTATIONS
6BU6	6.3	JR-3702-0	28	85	P4	1500	Triode Sect.
6BU6	6.3	JR-3602-0	0	80	P1★	—	Diode No. 1
6BU6	6.3	JR-3502-0	0	80	P1★	—	Diode No. 2
6BU8	6.3	EV-7821-9	0	15	—	600	PENT. SECT. 1 HOLD DOWN P1 AND PRESS P4
6BU8	6.3	EV-7321-6	0	15	—	600	PENT. SECT. 2 HOLD DOWN P1 AND PRESS P4
6BV8	6.3	EV-2301-0	21	89	P4	5600	Triode Sect.
6BV8	6.3	EV-0907-0	0	78	P1★	—	Diode No. 1
6BV8	6.3	EV-0608-0	0	78	P1★	—	Diode No. 2
6BW4	6.3	EV-0709-1	0	20	P3★	—	Plate No. 1
6BW4	6.3	EV-0109-7	0	20	P3★	—	Plate No. 2
6BW8	6.3	EV-6987-0	7	80	P4	2800	Pent. Sect.
6BW8	6.3	EV-0302-0	0	77	P1★	—	Diode No. 1
6BW8	6.3	EV-0102-0	0	77	P1★	—	Diode No. 2
6BX6	6.3	EV-2781-9	10	86	P4	4200	—
6BX7	6.3	JX-4506-1	33	92	P4	7600	Triode No. 1
6BX7	6.3	JX-2103-5	33	92	P4	7600	Triode No. 2
6BX8	6.3	EV-7608-9	30	82	P4	3200	Triode No. 1
6BX8	6.3	EV-2103-9	30	82	P4	3200	Triode No. 2
6BY5	6.3	JR-0507-0	0	50	P3★	—	Plate No. 1
6BY5	6.3	JR-0402-0	0	50	P3★	—	Plate No. 2
6BY6	6.3	JR-3562-7	12	56	P4	1200	Grid No. 1
6BY6	6.3	JR-7562-3	16	0	—	500	GRID NO. 1 HOLD DOWN P1 AND PRESS P4
6BY8	6.3	EV-1789-2	11	76	P4	2300	Pent. Sect.
6BY8	6.3	EV-0603-0	0	78	P1★	—	Diode Sect.
6BZ6	6.3	JR-3562-7	13	81	P4	3000	—
6BZ7	6.3	EV-7608-9	15	91	P4	6800	Triode No. 1
6BZ7	6.3	EV-2103-9	15	91	P4	6800	Triode No. 2
6BZ8	6.3	EV-7608-9	20	88	P4	5000	Triode No. 1
6BZ8	6.3	EV-2103-9	20	88	P4	5000	Triode No. 2
6C4	6.3	JR-6307-0	25	75	P4	2200	—
6C5	6.3	JR-5307-0	23	73	P4	2000	—
6C6	6.3	JR-0235-4	20	57	P4	1225	Cap-G
6C7	6.3	JR-0206-0	24	58	P4	1250	Triode Sect. Cap-G
6C7	6.3	JR-0506-0	0	30	P1★	—	Diode No. 1
6C7	6.3	JR-0406-0	0	30	P1★	—	Diode No. 2
6C8	6.3	JR-5607-0	20	48	P4	1000	Triode No. 1
6C8	6.3	JR-0304-0	20	48	P4	1000	TRIODE SECT. 1 CAP-G
6CA5	6.3	JR-2763-0	20	89	P4	5500	—
6CA7	6.3	JR-5347-2	23	90	P4	6000	—
6CB5	7.5	JR-4023-0	40	92	P4	7000	Cap-P
6CB6	6.3	JR-3562-7	19	75	P4	2200	—
6CD6	6.3	JR-5073-0	35	90	P4	6500	Cap-P
6CE5	6.3	JR-3562-0	11	84	P4	3500	—
6CF6	6.3	JR-3562-7	11	86	P4	4000	—
6CG7	6.3	EV-7608-9	23	79	P4	2600	Triode No. 1
6CG7	6.3	EV-2103-9	23	79	P4	2600	Triode No. 2
6CG8	6.3	EV-9678-0	12	81	P4	3000	Pent. Sect.
6CG8	6.3	EV-1203-0	20	84	P4	3500	Triode Sect.
6CH7	6.3	EV-7608-0	15	91	P4	6800	Triode No. 1
6CH7	6.3	EV-2103-0	15	91	P4	6800	Triode No. 2
6CH8	6.3	EV-7236-0	7	86	P4	4000	Pent. Sect.
6CH8	6.3	EV-8901-0	24	83	P4	3300	Triode Sect.
6CJ6	6.3	EV-2073-1	51	87	P4	4600	Cap-P
6CK6	6.3	EV-2713-6	0	91	P4	7000	—
6CL6	6.3	EV-2631-7	0	90	P4	6000	—
6CL8	6.3	EV-9678-0	10	84	P4	3500	Tetrode Sect.
6CL8	6.3	EV-1203-0	12	89	P4	6000	Triode Sect.
6CM6	6.3	EV-3917-0	13	86	P4	4100	—
6CM7	6.3	EV-7603-0	27	73	P4	2000	Triode No. 1
6CM7	6.3	EV-8109-0	24	87	P4	4400	Triode No. 2
6CM8	6.3	EV-2673-0	11	84	P4	3500	Pent. Sect.
6CM8	6.3	EV-9108-0	12	65	P4	1500	Triode Sect.
6CN7	6.3	EV-7806-0	11	56	P4	1200	Triode Sect.
6CN7	6.3	EV-0203-0	0	77	P1★	—	Diode No. 1
6CN7	6.3	EV-0103-0	0	77	P1★	—	Diode No. 2
6CQ8	6.3	EV-2637-0	11	80	P4	2800	Tetrode Sect.
6CQ8	6.3	EV-9108-0	16	88	P4	4800	Triode Sect.
6CR6	6.3	JR-7563-2	12	72	P4	1950	Pent. Sect.
6CR6	6.3	JR-0203-0	0	45	P1★	—	Diode Sect.
6CS6	6.3	JR-3562-7	0	0	—	500	GRID NO. 1 HOLD DOWN P1 AND PRESS P4
6CS6	6.3	JR-7562-3	0	31	—	750	GRID NO. 2 HOLD DOWN P1 AND PRESS P4
6CS7	6.3	EV-7608-0	22	75	P4	2200	Triode No. 1
6CS7	6.3	EV-3109-0	27	87	P4	4500	Triode No. 2
6CU5	6.3	JR-2763-0	0	91	—	7000	HOLD DOWN P1 AND PRESS P4
6CU6	6.3	JR-5047-0	44	89	P4	5500	Cap-P
6CU8	6.3	EV-7236-1	7	86	P4	4000	Pent. Sect.
6CU8	6.3	EV-8901-0	24	83	P4	3300	Triode Sect.
6CX8	6.3	EV-7986-0	11	87	P4	4700	Pent. Sect.
6CX8	6.3	EV-2301-0	15	84	P4	3600	Triode Sect.
6CY5	6.3	JR-3562-0	12	85	—	3500	HOLD DOWN P1 AND PRESS P4
6CY7	6.3	EV-7608-0	15	48	P4	1000	Triode No. 1
6CY7	6.3	EV-2109-0	65	85	P4	4000	Triode No. 2
6CZ5	6.3	EV-3917-0	10	87	P4	4500	—

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NOTE: A f in the Bias column indicates Bias should be set at 100 and proper button pressed while Bias dial is rotated until

TUBE	FIL	SELECTORS	BLS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6D4	6.3	JR-3705-0	f	96	P5★	---	STRIKES AT ABOUT 20
6D5	6.3	JR-5307-0	52	73	P4	2000	
6D6	6.3	JR-0235-4	13	67	P4	1600	Cap-G
6D7	6.3	JR-0236-4	22	57	P4	1225	Cap-G
6D8	6.3	JR-0347-5	17	48	P4	1000	PENT. SECT. CAP-G
6DA6	6.3	EV-2783-9	13	78	P4	300	OSC. SECT. OR ABOVE 100
6DB5	6.3	EV-3912-0	0	92	---	2500	
6DB6	6.3	JR-3562-7	10	74	P4	8000	HOLD DOWN P1 AND PRESS P4
6DB6	6.3	JR-7562-3	15	48	---	2050	Grid No. 1
6DC5	6.3	JR-3562-7	10	84	P4	1000	GRID NO. 2 HOLD DOWN P1 AND PRESS P4
6DE6	6.3	JR-3562-7	11	84	P4	3500	
6DE7	6.3	EV-7608-0	29	73	P4	3500	
6DE7	6.3	EV-2109-0	55	89	P4	2000	Triode No. 1
6DG6	6.3	JR-5347-0	0	92	---	6500	Triode No. 2
6DK6	6.3	JR-3562-7	12	85	P4	8000	HOLD DOWN P1 AND PRESS P4
6DN6	6.3	JR-5073-0	28	93	---	4000	
6DQ6	6.3	JR-5047-0	25	90	---	9000	CAP-P HOLD DOWN P1 AND PRESS P4
6DS5	6.3	JR-3562-0	12	89	P4	6000	CAP-P HOLD DOWN P1 AND PRESS P4
6DT6	6.3	JR-3562-7	23	15	P4	600	
6DT6	6.3	JR-7562-3	16	0	---	500	Grid No. 1
6E5	6.3	JR-5403-0	---	---	P4	---	GRID NO. 2 HOLD DOWN P1 AND PRESS P4
6E5	6.3	JR-5423-0	---	---	P4	---	Eye Open
6E6	6.3	JR-5604-0	51	62	P4	---	Eye Closed
6E6	6.3	JR-3204-0	51	62	P4	1400	Triode No. 1
6E7	6.3	JR-0236-4	17	65	P4	1400	Triode No. 2
6F4	6.3	JR-2306-0	29	90	P4	1500	Cap-G
6F6	6.3	JR-0407-2	12	48	P4	6000	
6F6	6.3	JR-5347-2	23	73	P4	1000	Cap-G
6F7	6.3	JR-0236-5	25	53	P4	2000	
6F7	6.3	JR-5436-2	38	0	P4	1100	PENT. SECT. CAP-G
6F8	6.3	JR-5607-0	23	79	P4	500	Triode Sect.
6F8	6.3	JR-0304-0	23	79	P4	2600	Triode No. 1
6G5	6.3	JR-5403-0	---	---	P4	2600	Triode No. 2 Cap-G
6G5	6.3	JR-5423-0	---	---	P4	---	Eye Open
6G6	6.3	JR-5347-0	23	74	P4	---	Eye Closed
6H4	6.3	JR-0407-0	0	73	P1★	2100	
6H5	6.3	JR-5403-0	---	---	P4	---	Eye Open
6H5	6.3	JR-5423-0	---	---	P4	---	Eye Closed
6H6	6.3	JR-0507-0	0	73	P1★	---	Diode No. 1
6H6	6.3	JR-0304-0	0	73	P1★	---	Diode No. 2
6J4	6.3	JR-3702-0	20	90	P4	6000	
6J5	6.3	JR-5307-2	23	79	P4	2600	
6J6	6.3	JR-5207-0	21	81	P4	3000	Triode No. 1
6J6	6.3	JR-6307-0	21	81	P4	3000	Triode No. 2
6J7	6.3	JR-0347-5	19	57	P4	1225	Cap-G
6J8	6.3	JR-5347-6	12	48	P4	1000	HEAT. SECT. CAP-G
6J8	6.3	JR-5647-3	34	0	P4	500	Triode Sect.
6K4	6.3	DU-2105-0	31	82	P4	3200	
6K5	6.3	JR-0307-0	15	62	P4	1400	Cap-G
6K6	6.3	JR-5347-0	34	67	P4	1600	
6K7	6.3	JR-0347-5	18	63	P4	1450	Cap-G
6K8	6.3	JR-5347-6	0	42	P4	900	HEAT. SECT. CAP-G
6K8	6.3	JR-5647-3	0	56	P4	1200	Triode Sect.
6L4	6.3	JR-2506-0	29	81	P4	3000	
6L5	6.3	JR-5307-0	28	65	P4	1500	
6L6	6.3	JR-5347-2	17	88	P4	5000	
6L7	6.3	JR-0347-5	22	21	P4	650	Cap Grid. Cap-G
6L7	6.3	JR-5347-2	22	21	P4	650	Pin Grid.
6M3	6.3	HR-0003-0	0	54	P3★	---	CAP-P REVERSE BATTERY SHORT ON 1
No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
6N4	6.3	JR-3502-0	6	87	P4	4500	
6N5	6.3	JR-5403-0	---	---	P4	---	Eye open
6N5	6.3	JR-5423-0	---	---	P4	---	Eye Closed
6N6	6.3	JR-5347-0	0	65	P4	1300	
6N7	6.3	JR-5607-3	17	66	P4	1500	Triode No. 1
6N7	6.3	JR-4307-6	17	65	P4	1500	Triode No. 2
6N8	6.3	EV-2613-9	10	75	P4	2200	Pent. Sect.
6N8	6.3	EV-2713-9	0	25	P1★	---	Diode No. 1
6N8	6.3	EV-2813-9	0	25	P1★	---	Diode No. 2
6P5	6.3	JR-5307-0	29	63	P4	1450	
6P7	6.3	BT-0457-6	25	53	P4	1100	Pent. Sect. Cap-G
6P7	6.3	BT-8607-4	38	0	P4	500	Triode Sect.
6Q4	6.3	EV-2903-0	13	88	P4	5000	
6Q5	6.3	JR-5307-0	f	95	P5★	---	Strikes at about 62
6Q6	6.3	JR-0307-0	16	48	P4	1000	Triode Sect. Cap-G
6Q6	6.3	JR-0507-0	0	27	P1★	---	Diode No. 1
6Q6	6.3	JR-0407-0	0	27	P1★	---	Diode No. 2
6Q7	6.3	JR-0307-2	17	35	P4	800	Triode Sect. Cap-G
6Q7	6.3	JR-0507-3	0	27	P1★	---	Diode No. 1
6Q7	6.3	JR-0407-3	0	27	P1★	---	Diode No. 2

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6R4	6.3	EV-1803-0	24	85	P4	4000	
6R7	6.3	JR-0307-2	22	72	P4	1900	Triode Sect. Cap-6
6R7	6.3	JR-0507-3	0	30	P1★	-----	Diode No. 1
6R7	6.3	JR-0407-3	0	30	P1★	-----	Diode No. 2
6R8	6.3	EV-8907-2	24	72	P4	1900	Triode Sect.
6R8	6.3	EV-0107-8	0	77	P1★	-----	Diode No. 1
6R8	6.3	EV-0607-8	0	77	P1★	-----	Diode No. 2
6R8	6.3	EV-0203-9	0	77	P1★	-----	Diode No. 3
6S4	6.3	EV-6902-0	22	86	P4	4150	
6S7	6.3	JR-0347-5	22	58	P4	1250	Cap-G
6S8	6.3	JX-0601-0	9	42	P4	900	Triode Sect. Cap-6
6S8	6.3	JX-0401-0	0	32	P1★	-----	Diode No. 1
6S8	6.3	JX-0201-0	0	32	P1★	-----	Diode No. 2
6S8	6.3	JX-0305-0	0	32	P1★	-----	Diode No. 3
6SA7	6.3	JR-5346-7	Use This	Setting	For Short	Check Only	
6SA7	6.3	JR-5406-7	30	81	P4	3000	Do not check for shorts
6SB7	6.3	JR-5346-7	Use This	Setting	For Short	Check Only	
6SB7	6.3	JR-5406-7	27	85	P4	4000	Do not check for shorts
6SC7	6.3	JX-4506-1	9	48	P4	1000	Triode No. 1
6SC7	6.3	JX-3106-5	9	48	P4	1000	Triode No. 2
6SD7	6.3	JR-4765-3	0	81	P4	3000	
6SF6	6.3	JX-3501-2	13	48	P4	1000	
6SF7	6.3	JX-1643-2	0	70	P4	1800	Pent. Sect.
6SF7	6.3	JX-0543-6	0	25	P1★	-----	Diode Sect.
6SG7	6.3	JR-4765-2	0	79	P4	2600	
6SH7	6.3	JR-4765-2	0	79	P4	2600	
6SJ7	6.3	JR-4765-3	11	68	P4	1650	
6SK7	6.3	JR-4765-3	12	73	P4	2000	
6SL7	6.3	JX-4506-1	7	58	P4	1250	Triode No. 1
6SL7	6.3	JX-2103-5	7	58	P4	1250	Triode No. 2
6SN7	6.3	JX-4506-1	23	79	P4	2600	Triode No. 1
6SN7	6.3	JX-2103-5	23	79	P4	2600	Triode No. 2
6SQ7	6.3	JX-1603-2	0	53	P4	1100	Triode Sect.
6SQ7	6.3	JX-0603-6	0	30	P1★	-----	Diode No. 1
6SQ7	6.3	JX-0403-6	0	30	P1★	-----	Diode No. 2
6SR7	6.3	JX-1603-2	23	72	P4	1900	Triode Sect.
6SR7	6.3	JX-0603-6	0	30	P1★	-----	Diode No. 1
6SR7	6.3	JX-0403-6	0	30	P1★	-----	Diode No. 2
6SS7	6.3	JR-4765-3	13	71	P4	1850	
6ST7	6.3	JX-1603-2	20	72	P4	1900	Triode Sect.
6ST7	6.3	JX-0503-6	0	0	P1★	-----	Diode No. 1
6ST7	6.3	JX-0403-6	0	0	P1★	-----	Diode No. 2
6SU7	6.3	JX-4506-1	8	56	P4	1200	Triode No. 1
6SU7	6.3	JX-2103-5	8	56	P4	1200	Triode No. 2
6SV7	6.3	JX-1643-0	6	74	P4	2100	Pent. Sect.
6SV7	6.3	JX-1543-0	0	73	P1★	-----	Diode Sect.
6SZ7	6.3	JX-1603-2	11	56	P4	1200	Triode Sect.
6SZ7	6.3	JX-0503-2	0	15	P1★	-----	Diode No. 1
6SZ7	6.3	JX-0403-2	0	15	P1★	-----	Diode No. 2
6T4	6.3	JR-2305-0	36	88	P4	5000	
6T5	6.3	JR-5403-0	-----	-----	P4	-----	Eye Open
6T6	6.3	JR-5423-0	-----	-----	P4	-----	Eye Closed
6T7	6.3	JR-0307-0	15	48	P4	1000	Triode Sect. Cap-6
6T7	6.3	JR-0507-0	0	30	P1★	-----	Diode No. 1
6T7	6.3	JR-0407-0	0	30	P1★	-----	Diode No. 2
6T8	6.3	EV-8907-6	11	56	P4	1200	Triode Sect.
6T8	6.3	EV-0607-1	0	77	P1★	-----	Diode No. 1
6T8	6.3	EV-0203-7	0	77	P1★	-----	Diode No. 2
6T8	6.3	EV-0107-8	0	77	P1★	-----	Diode No. 3
6U3	6.3	EV-0903-0	0	60	P3★	-----	
6U4	6.3	JX-0503-0	0	65	P3★	-----	
6U5	6.3	JR-5403-0	-----	-----	P4	-----	Eye Open
6U5	6.3	JR-5423-0	-----	-----	P4	-----	Eye Closed
6U6	6.3	JR-5347-0	31	86	P4	4200	
6U7	6.3	JR-0347-5	15	67	P4	1600	Cap-G
6U8	6.3	EV-2637-0	7	80	P4	2800	Pent. Sect.
6U8	6.3	EV-9108-0	12	90	P4	6200	Triode Sect.
6V3	6.3	EV-0002-0	0	62	P3★	-----	Cap-P Reverse Meter
6V4	6.3	EV-0703-1	0	21	P3★	-----	Plate No. 1
6V4	6.3	EV-0103-7	0	21	P3★	-----	Plate No. 2
6V5	6.3	JX-5340-0	40	86	P4	4100	
6V6	6.3	JR-5347-2	13	86	P4	4100	
6V7	6.3	JR-0307-0	42	47	P4	975	Triode Sect. Cap-6
6V7	6.3	JR-0507-0	0	35	P1★	-----	Diode No. 1
6V7	6.3	JR-0407-0	0	35	P1★	-----	Diode No. 2
6V8	6.3	EV-6103-8	13	56	P4	1200	Triode Sect.
6V8	6.3	EV-0903-2	0	40	P1★	-----	Diode No. 1
6V8	6.3	EV-0708-6	0	80	P1★	-----	Diode No. 2
6V8	6.3	EV-0203-8	0	80	P1★	-----	Diode No. 3

NOTE: A Star ★ after P1, P2, P3, and P6 indicates that reading is made on English Scale only.

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6W4	6.3	JX-0503-0	0	60	P3★	----	
6W5	6.3	JR-0507-0	0	33	P3★	----	Plate No. 1
6W5	6.3	JR-0307-0	0	33	P3★	----	Plate No. 2
6W6	6.3	JR-5347-0	35	87	P4	4500	
6W7	6.3	JR-0347-5	20	57	P4	1225	Cap-G
6X4	6.3	JR-0607-3	0	20	P3★	----	Plate No. 1
6X4	6.3	JR-0307-6	0	20	P3★	----	Plate No. 2
6X5	6.3	JR-0507-2	0	33	P3★	----	Plate No. 1
6X5	6.3	JR-0307-2	0	33	P3★	----	Plate No. 2
6X8	6.3	EV-7986-1	12	81	P4	3000	Pent. Sect.
6X8	6.3	EV-2386-1	20	84	P4	3500	Triode Sect.
6Y5	6.3	JR-0504-0	0	65	P3★	----	Plate No. 1
6Y5	6.3	JR-0304-0	0	65	P3★	----	Plate No. 2
6Y6	6.3	JR-5347-0	28	88	P4	5000	
6Y7	6.3	JR-5607-3	10	48	P4	1000	Triode No. 1
6Y7	6.3	JR-4307-6	10	48	P4	1000	Triode No. 2
6Z4	6.3	JR-0304-0	0	45	P3★	----	Plate No. 1
6Z4	6.3	JR-0204-0	0	45	P3★	----	Plate No. 2
6Z5	12.6	JS-0504-0	0	45	P3★	----	Plate No. 1
6Z5	12.6	JS-0304-0	0	45	P3★	----	Plate No. 2
6Z7	6.3	JR-5607-0	10	56	P4	1200	Triode No. 1
6Z7	6.3	JR-4307-0	10	56	P4	1200	Triode No. 2
6ZY5	6.3	JR-0507-0	0	30	P3★	----	Plate No. 1
6ZY5	6.3	JR-0307-0	0	30	P3★	----	Plate No. 2
7A4	6.3	JR-6207-0	23	79	P4	2600	
7A5	6.3	JR-6237-0	30	85	P4	4000	
7A6	6.3	JR-0607-5	0	70	P1★	----	Diode No. 1
7A6	6.3	JR-0302-5	0	70	P1★	----	Diode No. 2
7A7	6.3	JR-6237-4	0	73	P4	2000	
7A8	6.3	JR-4537-6	45	48	P4	1000	Sect. No. 1
7A8	6.3	JR-4257-6	40	0	P4	500	Sect. No. 2
7AB7	6.3	HS-5314-0	0	67	P4	1600	
7AD7	6.3	JR-6237-4	0	88	P4	5000	
7AF7	6.3	JR-5607-0	23	79	P4	2600	Triode No. 1
7AF7	6.3	JR-4302-0	23	79	P4	2600	Triode No. 2
7AG7	6.3	JR-6237-4	0	75	P4	2200	
7AH7	6.3	JR-6237-4	0	79	P4	2700	
7AJ7	6.3	JR-6237-4	12	76	P4	2275	
7AK7	6.3	JR-6237-4	30	67	P4	1600	
7AU7	6.3	EV-7608-0	24	75	P4	2200	Triode No. 1
7AU7	6.3	EV-2103-0	24	75	P4	2200	Triode No. 2
7B4	6.3	JR-6207-0	9	65	P4	1500	
7B5	6.3	JR-6237-0	34	67	P4	1600	
7B6	6.3	JR-3207-0	0	53	P4	1100	Triode Sect.
7B6	6.3	JR-0607-2	0	30	P1★	----	Diode No. 1
7B6	6.3	JR-0507-2	0	30	P1★	----	Diode No. 2
7B7	6.3	JR-6237-4	17	69	P4	1700	
7B8	6.3	JR-6257-4	16	48	P4	1000	Pent. Sect.
7B8	6.3	JR-4357-6	12	0	P4	500	Osc. Sect.
7C4	6.3	JR-0407-0	0	70	P1★	----	Diode
7C5	6.3	JR-6237-0	20	81	P4	3000	
7C5	6.3	JR-3207-0	4	15	P4	600	Triode Sect.
7C6	6.3	JR-0607-2	0	34	P1★	----	Diode No. 1
7C6	6.3	JR-0507-2	0	34	P1★	----	Diode No. 2
7C7	6.3	JR-6237-4	22	60	P4	1300	
7E5	6.3	JS-1304-0	17	81	P4	3000	
7E6	6.3	JR-3207-0	23	72	P4	1900	Triode Sect.
7E6	6.3	JR-0607-2	0	30	P1★	----	Diode No. 1
7E6	6.3	JR-0507-2	0	30	P1★	----	Diode No. 2
7E7	6.3	JR-6257-0	22	60	P4	1300	Pent. Sect.
7E7	6.3	JR-0407-2	0	0	P1★	----	Diode No. 1
7E7	6.3	JR-0307-2	0	0	P1★	----	Diode No. 2
7F7	6.3	JR-5607-3	10	60	P4	1300	Triode No. 1
7F7	6.3	JR-4302-6	10	60	P4	1300	Triode No. 2
7F8	6.3	HS-8605-0	7	85	P4	4000	Triode No. 1
7F8	6.3	HS-1304-0	7	85	P4	4000	Triode No. 2
7G7	6.3	JR-6237-4	20	73	P4	2000	
7G8	6.3	JR-5736-2	7	74	P4	2100	Tetrode No. 1
7G8	6.3	JR-4236-7	7	74	P4	2100	Tetrode No. 2
7H7	6.3	JR-6237-4	0	81	P4	3000	
7J7	6.3	JR-6257-4	21	35	P4	800	Heptode Sect.
7J7	6.3	JR-4357-6	6	48	P4	1000	Triode Sect.
7K7	6.3	JR-4302-0	14	48	P4	1000	Triode Sect.
7K7	6.3	JR-0507-0	0	32	P1★	----	Diode No. 1
7K7	6.3	JR-0607-0	0	32	P1★	----	Diode No. 2
7L7	6.3	JR-6237-4	12	73	P4	2000	
7N7	6.3	JR-5607-3	23	79	P4	2600	Triode No. 1
7N7	6.3	JR-4302-6	23	79	P4	2600	Triode No. 2
7O7	6.3	JR-6237-4	0	35	P4	800	Ampl. Sect.
7O7	6.3	JR-4237-6	0	35	P4	800	Osc. Sect.

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
7R7	6.3	JR-6257-0	0	78	P4	2500	Pent. Sect.
7R7	6.3	JR-0407-2	0	0	P1★	-----	Diode No. 1
7R7	6.3	JR-0307-2	0	0	P1★	-----	Diode No. 2
7S7	6.3	JR-6257-4	18	65	P4	1500	Heptode Sect.
7S7	6.3	JR-4357-6	0	60	P4	1300	Triode Sect.
7T7	6.3	JR-6237-4	0	78	P4	2500	
7V7	6.3	JR-6237-4	0	80	P4	2750	
7W7	6.3	JR-6237-6	0	80	P4	2750	
7X6	6.3	JR-0607-0	0	55	P3★	-----	Plate No. 1
7X6	6.3	JR-0302-0	0	55	P3★	-----	Plate No. 2
7X7	6.3	JR-3204-0	6	42	P4	900	Triode Sect.
7X7	6.3	JR-0504-0	0	77	P1★	-----	Diode No. 1
7X7	6.3	JR-0607-0	0	77	P1★	-----	Diode No. 2
7Y4	6.3	JR-0607-0	0	33	P3★	-----	Plate No. 1
7Y4	6.3	JR-0307-0	0	33	P3★	-----	Plate No. 2
7Z4	6.3	JR-0607-0	0	24	P3★	-----	Plate No. 1
7Z4	6.3	JR-0307-0	0	24	P3★	-----	Plate No. 2
8AU8	7.5	EV-7986-0	9	87	P4	4500	Pent. Sect.
8AU8	7.5	EV-2301-0	15	86	P4	4000	Triode Sect.
8AW8A	7.5	EV-7986-3	10	90	P4	6000	Pent. Sect.
8AW8A	7.5	EV-2301-9	15	78	P4	2500	Triode Sect.
8BA8A	7.5	EV-7986-0	11	88	P4	5000	Pent. Sect.
8BA8A	7.5	EV-2301-0	30	79	P4	2700	Triode Sect.
8BH8	7.5	EV-7986-0	7	88	P4	5000	Pent. Sect.
8BH8	7.5	EV-2301-0	27	83	P4	3300	Triode Sect.
8BN8	7.5	EV-8709-0	20	73	P4	2000	Triode Sect.
8BN8	7.5	EV-0603-0	0	78	P1★	-----	Diode No. 1
8BN8	7.5	EV-0102-0	0	78	P1★	-----	Diode No. 2
8CG7	7.5	EV-7608-9	23	79	P4	2600	Triode No. 1
8CG7	7.5	EV-2103-9	23	79	P4	2600	Triode No. 2
8CM7	7.5	EV-7603-0	27	73	P4	2000	Triode No. 1
8CM7	7.5	EV-8109-0	24	87	P4	4400	Triode No. 2
8CN7	7.5	EV-7806-0	11	56	P4	1200	Triode Sect.
8CN7	7.5	EV-0203-0	0	77	P1★	-----	Diode No. 1
8CN7	7.5	EV-0103-0	0	77	P1★	-----	Diode No. 2
8CS7	7.5	EV-7608-0	22	75	P4	2200	Triode No. 1
8CS7	7.5	EV-3109-0	27	87	P4	4500	Triode No. 2
8CY7	7.5	EV-7608-0	15	48	P4	1000	Triode No. 1
8CY7	7.5	EV-2109-0	65	85	P4	4000	Triode No. 2
8SN7	7.5	JX-4506-0	23	79	P4	2600	Triode No. 1
8SN7	7.5	JX-2103-0	23	79	P4	2600	Triode No. 2
9AU7	10.0	EV-7608-0	24	75	P4	2200	Triode No. 1
9AU7	10.0	EV-2103-0	24	75	P4	2200	Triode No. 2
9CL8	10.0	EV-9678-0	10	84	P4	3500	Tetrode Sect.
9CL8	10.0	EV-1203-0	12	89	P4	6000	Triode Sect.
9U8	10.0	EV-2637-0	7	80	P4	2800	Pent. Sect.
9U8	10.0	EV-9108-0	12	90	P4	6200	Triode Sect.
9X8	10.0	EV-7986-1	12	81	P4	3000	Pent. Sect.
9X8	10.0	EV-2386-1	20	84	P4	3500	Triode Sect.
10	7.5	JR-3200-0	42	58	P4	1250	
10C8	10.0	EV-8679-0	13	85	P4	4000	Pent. Sect.
10C8	10.0	EV-2103-0	15	84	P4	3500	Triode Sect.
10DA7	10.0	EV-7608-0	22	79	P4	2600	Triode No. 1
10DA7	10.0	EV-3109-0	55	89	P4	5400	Triode No. 2
10DE7	10.0	EV-7608-0	29	73	P4	2000	Triode No. 1
10DE7	10.0	EV-2109-0	55	89	P4	6500	Triode No. 2
11C5	10.0	JR-2763-0	23	87	P4	4500	
12A	5.0	JR-3200-0	44	68	P4	1650	
12A4	12.6	EV-2901-0	25	91	P4	7800	
12A5	12.6	JR-4235-0	35	70	P4	1800	
12A6	12.6	JR-5347-2	18	81	P4	3000	
12A7	12.6	JR-0236-5	40	47	P4	975	PERT. SECT. CAP-6
12A7	12.6	JR-0504-2	0	40	P3★	-----	Rect. Sect.
12A8	12.6	JR-0347-5	11	48	P4	1000	PERT. SECT. CAP-6
12A8	12.6	JR-5647-3	11	73	P4	300	OSC. SECT. OR ABOVE 100
12AB5	12.6	EV-3917-0	13	86	P4	4100	
12AC6	12.6	JR-2657-3	20	15	P1★	-----	ON ABOVE MODES OR MAKE NO GAS TEST
12AD6	12.6	JR-7652-3	30	25	P1★	-----	Make no gas test
12AD7	12.6	EV-7608-0	12	58	P4	1250	Triode No. 1
12AD7	12.6	EV-2103-0	12	58	P4	1250	Triode No. 2
12AE6	12.6	JR-0702-3	0	0	P1★	-----	TRIODE SECT. OR ABOVE 100 ON JEN SCALE, MAKE NO GAS TEST
12AE6	12.6	JR-0602-0	0	26	P1★	-----	Diode No. 1
12AE6	12.6	JR-0502-0	0	26	P1★	-----	Diode No. 2
12AE7	12.6	EV-0608-7	0	67	P1★	-----	TRIODE NO. 1 MAKE NO GAS TEST
12AE7	12.6	EV-0103-2	0	70	P1★	-----	TRIODE NO. 2 MAKE NO GAS TEST

NOTE: A Star ★ after P1, P2, P3, and P6 indicates that reading is made on English Scale only.

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVZL. MUT. COND.	NOTATIONS
12AF6	12.6	JR-3567-2	26	58	—	1150	HOLD DOWN P1 AND PRESS P4
12AG6	12.6	JR-7652-3	30	50	P1★	—	Make no gas test
12AH7	12.6	JX-5604-3	22	73	P4	2000	Triode No. 1
12AH7	12.6	JX-2301-6	22	73	P4	2000	Triode No. 2
12AJ6	12.6	JR-0702-3	0	0	P1★	—	TRIODE SECT. OR ABOVE OR ON THE SCALE MAKE NO GAS TEST
12AJ6	12.6	JR-0602-0	0	26	P1★	—	Diode No. 1
12AJ6	12.6	JR-0502-0	0	26	P1★	—	Diode No. 2
12AL5	12.6	JR-0703-0	0	78	P1★	—	Diode No. 1
12AL5	12.6	JR-0205-0	0	78	P1★	—	Diode No. 2
12AL8	12.6	EV-0367-2	0	78	P1★	—	TETRODE SECT. MAKE NO GAS TEST
12AL8	12.6	EV-0109-8	0	0	P1★	—	TRIODE SECT OR ABOVE OR ON THE SCALE MAKE NO GAS TEST
12AQ5	12.6	JR-3562-0	10	86	P4	4100	—
12AT6	12.6	JR-3702-0	10	60	P4	1300	Triode Sect.
12AT6	12.6	JR-3602-0	0	26	P1★	—	Diode No. 1
12AT6	12.6	JR-3502-0	0	26	P1★	—	Diode No. 2
12AT7	12.6	EV-7608-0	10	85	P4	4000	Triode No. 1
12AT7	12.6	EV-2103-0	10	85	P4	4000	Triode No. 2
12AU6	12.6	JR-3567-2	11	76	P4	2300	—
12AU7	12.6	EV-7608-0	24	75	P4	2200	Triode No. 1
12AU7	12.6	EV-2103-0	24	75	P4	2200	Triode No. 2
12AV5	12.6	JR-2573-0	40	85	P4	3900	—
12AV6	12.6	JR-3702-5	12	58	P4	1250	Triode Sect.
12AV6	12.6	JR-3602-5	0	26	P1★	—	Diode No. 1
12AV6	12.6	JR-3502-6	0	26	P1★	—	Diode No. 2
12AV7	12.6	EV-7608-2	22	86	P4	4100	Triode No. 1
12AV7	12.6	EV-2103-7	22	86	P4	4100	Triode No. 2
12AW6	12.6	JR-3562-7	10	81	P4	3000	—
12AX4	12.6	JX-0503-0	0	35	P3★	—	—
12AX7	12.6	EV-7608-0	12	58	P4	1250	Triode No. 1
12AX7	12.6	EV-2103-0	12	58	P4	1250	Triode No. 2
12AY7	12.6	EV-7608-0	18	58	P4	1250	Triode No. 1
12AY7	12.6	EV-2103-0	18	58	P4	1250	Triode No. 2
12AZ7	12.6	EV-7608-0	10	85	P4	4000	Triode No. 1
12AZ7	12.6	EV-2103-0	10	85	P4	4000	Triode No. 2
12B4	12.6	EV-2901-0	50	90	P4	6500	—
12B7	12.6	JR-6237-4	0	73	P4	2000	—
12B8	12.6	JR-0342-0	16	70	P4	1800	Pent. Sect. Cap-G
12B8	12.6	JR-7506-0	0	65	P4	1500	Triode Sect.
12BA6	12.6	JR-3567-2	0	79	P4	2700	—
12BA7	12.6	EV-7913-2	0	31	—	750	AMPL. SECT. HOLD DOWN P1 AND PRESS P4 FOR BLENDING
12BA7	12.6	EV-2913-7	0	31	P4	750	Os. Sect.
12BE6	12.6	JR-7562-3	0	35	—	800	AMPL. SECT. HOLD DOWN P1 AND PRESS P4 FOR BLENDING
12BE6	12.6	JR-3602-7	20	90	P4	6500	Os. Sect.
12BF6	12.6	JR-3702-0	19	72	P4	1900	Triode Sect.
12BF6	12.6	JR-3602-0	0	26	P1★	—	Diode No. 1
12BF6	12.6	JR-3502-0	0	26	P1★	—	Diode No. 2
12BH7	12.6	EV-7608-2	32	77	P4	2380	Triode No. 1
12BH7	12.6	EV-2103-7	32	77	P4	2380	Triode No. 2
12BK5	12.6	EV-3186-0	0	88	P4	5000	—
12BK6	12.6	JR-3702-5	0	58	P4	1250	Triode Sect.
12BK6	12.6	JR-0602-5	0	57	P1★	—	Diode No. 1
12BK6	12.6	JR-0502-7	0	57	P1★	—	Diode No. 2
12BL6	12.6	JR-2657-3	22	25	P1★	—	Make no gas test
12BN6	12.6	JR-2753-6	6	27	—	700	LIGHTER BURN HOLD DOWN P1 AND PRESS P4
12BN6	12.6	JR-6753-2	13	0	—	500	BLANDER BURN HOLD DOWN P1 AND PRESS P4
12BQ6	12.6	JR-5047-0	42	87	P4	4500	Cap-P
12BR7	12.6	EV-2103-0	10	85	P4	4000	Triode Sect.
12BR7	12.6	EV-0708-0	0	78	P1★	—	Diode No. 1
12BR7	12.6	EV-0608-0	0	78	P1★	—	Diode No. 2
12BT6	12.6	JR-3702-0	12	60	P4	1300	Triode Sect.
12BT6	12.6	JR-3602-0	0	57	P1★	—	Diode No. 1
12BT6	12.6	JR-3502-0	0	57	P1★	—	Diode No. 2
12BU6	12.6	JR-3702-0	28	65	P4	1500	Triode Sect.
12BU6	12.6	JR-3602-0	0	50	P1★	—	Diode No. 1
12BU6	12.6	JR-3502-0	0	50	P1★	—	Diode No. 2
12BV7	12.6	EV-2781-3	0	90	P4	6500	—
12BW4	12.6	EV-0709-1	0	20	P3★	—	Plate No. 1
12BW4	12.6	EV-0109-7	0	20	P3★	—	Plate No. 2
12BY7	12.6	EV-2781-3	0	90	P4	6500	—
12BZ7	12.6	EV-7608-0	14	76	P4	2300	Triode No. 1
12BZ7	12.6	EV-2103-0	14	76	P4	2300	Triode No. 2
12C5	12.6	JR-2763-0	20	91	—	7500	HOLD DOWN P1 AND PRESS P4
12C8	12.6	JR-0367-2	20	55	P4	1150	Pent. Sect. Cap-G
12C8	12.6	JR-0507-3	0	18	P1★	—	Diode No. 1
12C8	12.6	JR-0407-3	0	18	P1★	—	Diode No. 2
12CA5	12.6	JR-2763-0	20	89	P4	5500	—
12CM6	12.6	EV-3917-0	13	86	P4	4100	—
12CN5	12.6	JR-0673-2	0	55	P1★	—	Make no gas test

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MGT. COND.	NOTATIONS
{12CR6	12.6	JR-7563-2	14	74	P4	2200	Pent. Sect.
{12CR6	12.6	JR-0203-0	0	45	P1★	.....	Diode Sect.
{12CS6	12.6	JR-3562-7	0	0	.....	500	GRID NO. 1 HOLD DOWN P1 AND PRESS P4
{12CS6	12.6	JR-7562-3	0	31	.....	750	GRID NO. 2 HOLD DOWN P1 AND PRESS P4
{12CT8	12.6	EV-8679-0	9	87	P4	4500	Pent. Sect.
{12CT8	12.6	EV-2103-0	15	86	P4	4000	Triode Sect.
12CU5	12.6	JR-2763-0	0	91	.....	7000	HOLD DOWN P1 AND PRESS P4
12CU5	12.6	JR-5047-0	44	89	P4	5500	Cap-P
12D4	12.6	JX-0503-0	0	50	P3★	.....	.....
12DB5	12.6	EV-3912-0	0	92	.....	8000	HOLD DOWN P1 AND PRESS P4
{12DF5	12.6	EV-0608-0	0	20	P3★	.....	Plate No. 1
{12DF5	12.6	EV-0103-0	0	20	P3★	.....	Plate No. 2
12DM5	12.6	JR-2763-0	20	91	.....	7500	HOLD DOWN P1 AND PRESS P4
12DQ6	12.6	JR-5047-0	25	90	.....	6000	CAP-P HOLD DOWN P1 AND PRESS P4
12F5	12.6	JR-0407-0	12	48	P4	1000	Cap-G
{12F8	12.6	EV-9237-8	25	0	P1★	.....	PENT SECT. OR ABOVE DIODES OR MAKE NO GAS TEST
{12F8	12.6	EV-0607-0	0	30	P1★	.....	Diode No. 1
{12F8	12.6	EV-0107-0	0	30	P1★	.....	Diode No. 2
12G4	12.6	JR-6307-0	23	79	P4	2600	.....
{12G8	12.6	EV-0607-8	0	65	P1★	.....	TRIODE NO. 1 MAKE NO GAS TEST
{12G8	12.6	EV-0102-3	0	25	P1★	.....	TRIODE NO. 2 MAKE NO GAS TEST
{12H6	12.6	JR-0507-2	0	73	P1★	.....	Diode No. 1
{12H6	12.6	JR-0304-2	0	73	P1★	.....	Diode No. 2
12J5	12.6	JR-5307-2	23	79	P4	2600	.....
12J7	12.6	JR-0347-5	19	57	P4	1225	Cap-G
{12J8	12.6	EV-0362-1	0	65	P1★	.....	TRIODE SECT. MAKE NO GAS TEST
{12J8	12.6	EV-0907-0	0	78	P1★	.....	Diode No. 1
{12J8	12.6	EV-0807-0	0	82	P1★	.....	Diode No. 2
12K5	12.6	JR-2753-0	10	80	.....	3000	HOLD DOWN P1 AND PRESS P4 MAKE NO GAS TEST
12K7	12.6	JR-0347-5	18	63	P4	1450	Cap-G
{12K8	12.6	JR-5347-6	0	42	P4	900	Hept Sect. Cap-G
{12K8	12.6	JR-5647-3	8	56	P4	1200	Triode Sect.
12L6	12.6	JR-5347-0	0	92	.....	8000	HOLD DOWN P1 AND PRESS P4
{12L8	12.6	JW-2751-3	0	69	P4	1700	Pent. No. 1
{12L8	12.6	JW-3451-2	0	69	P4	1700	Pent. No. 2
12O7	12.6	JR-0307-2	18	35	P4	800	Triode Sect. Cap-G
12O7	12.6	JR-0507-3	0	27	P1★	.....	Diode No. 1
12O7	12.6	JR-0407-3	0	27	P1★	.....	Diode No. 2
12R5	12.6	JR-2763-0	20	91	.....	7000	HOLD DOWN P1 AND PRESS P4
{12S8	12.6	JX-0601-0	9	42	P4	900	Triode Sect. Cap-G
{12S8	12.6	JX-0305-0	0	32	P1★	.....	Diode No. 1
{12S8	12.6	JX-0401-0	0	32	P1★	.....	Diode No. 2
{12S8	12.6	JX-0201-0	0	32	P1★	.....	Diode No. 3
12SA7	12.6	JR-5346-7	Use This Setting	For Short Check Only	.....	.....	.....
12SA7	12.6	JR-5406-7	30	81	P4	3000	Do not check for shorts
12SC7	12.6	JX-4506-1	9	60	P4	1000	Triode No. 1
12SC7	12.6	JX-3106-5	9	60	P4	1000	Triode No. 2
12SF6	12.6	JX-3501-2	13	48	P4	1000	.....
{12SF7	12.6	JX-1643-2	0	70	P4	1800	Pent. Sect.
{12SF7	12.6	JX-0503-6	0	25	P1★	.....	Diode Sect.
12SG7	12.6	JR-4765-2	0	79	P4	2600	.....
12SH7	12.6	JR-4765-2	0	79	P4	2600	.....
12SJ7	12.6	JR-4765-3	11	68	P4	1650	.....
12SK7	12.6	JR-4765-3	12	73	P4	2000	.....
12SL7	12.6	JX-4506-1	7	58	P4	1250	Triode No. 1
12SL7	12.6	JX-2103-5	7	58	P4	1250	Triode No. 2
12SN7	12.6	JX-4506-1	23	79	P4	2600	Triode No. 1
12SN7	12.6	JX-2103-5	23	79	P4	2600	Triode No. 2
12SO7	12.6	JX-1603-2	0	53	P4	1100	Triode Sect.
12SO7	12.6	JX-0503-6	0	30	P1★	.....	Diode No. 1
12SO7	12.6	JX-0403-6	0	30	P1★	.....	Diode No. 2
12SR7	12.6	JX-1603-2	23	72	P4	1900	Triode Sect.
12SR7	12.6	JX-0503-6	0	30	P1★	.....	Diode No. 1
12SR7	12.6	JX-0403-6	0	30	P1★	.....	Diode No. 2
12SW7	12.6	JX-1603-2	19	72	P4	1900	Triode Sect.
12SW7	12.6	JX-0503-6	0	30	P1★	.....	Diode No. 1
12SW7	12.6	JX-0403-6	0	30	P1★	.....	Diode No. 2
12SX7	12.6	JX-4506-1	22	79	P4	2600	Triode No. 1
12SX7	12.6	JX-2103-5	22	79	P4	2600	Triode No. 2
12SY7	12.6	JR-7346-5	9	31	P4	750	Ampl. Sect.
12SY7	12.6	JR-5346-7	0	31	P4	750	Osc. Sect.
12U7	12.6	EV-0608-7	0	0	P1★	.....	TRIODE NO. 1. OR ABOVE DIODES OR
12U7	12.6	EV-0103-2	0	0	P1★	.....	TRIODE NO. 2. OR ABOVE DIODES OR
12V6	12.6	JR-5347-0	13	86	P4	4100	.....
12W6	12.6	JR-5347-0	0	92	8000	HOLD DOWN P1 AND PRESS P4
12X4	12.6	JR-0607-3	0	20	P3★	Plate No. 1
12X4	12.6	JR-0307-6	0	20	P3★	Plate No. 2

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
12Z3	12.6	JR-0203-0	0	50	P3★	
14A4	12.6	JR-6207-0	23	78	P4	2600	
14A5	12.6	JR-6237-0	12	81	P4	3000	
14A7	12.6	JR-6237-4	0	73	P4	2000	
14AF7	12.6	JR-5607-0	23	79	P4	2600	Triode No. 1
14AF7	12.6	JR-4302-0	23	79	P4	2600	Triode No. 2
14B6	12.6	JR-3207-0	0	53	P4	1100	Triode Sect.
14B6	12.6	JR-0607-2	0	36	P1★	.....	Diode No. 1
14B6	12.6	JR-0507-2	0	38	P1★	.....	Diode No. 2
14B8	12.6	JR-6257-4	16	48	P4	1000	Pent. Sect.
14B8	12.6	JR-4357-6	12	0	P4	500	Osc. Sect.
14C5	12.6	JR-6237-0	20	81	P4	3000	
14C7	12.6	JR-6237-4	22	60	P4	1300	
14E6	12.6	JR-3207-0	23	72	P4	1900	Triode Sect.
14E6	12.6	JR-0607-2	0	30	P1★	.....	Diode No. 1
14E6	12.6	JR-0507-2	0	30	P1★	.....	Diode No. 2
14E7	12.6	JR-6257-0	22	60	P4	1300	Pent. Sect.
14E7	12.6	JR-0407-2	0	0	P1★	.....	Diode No. 1
14E7	12.6	JR-0307-2	0	0	P1★	.....	Diode No. 2
14F7	12.6	JR-5607-3	10	60	P4	1300	Triode No. 1
14F7	12.6	JR-4302-6	10	60	P4	1300	Triode No. 2
14F8	12.6	HS-8605-0	7	85	P4	4000	Triode No. 1
14F8	12.6	HS-1304-0	7	85	P4	4000	Triode No. 2
14H7	12.6	JR-6237-4	0	81	P4	3000	
14J7	12.6	JR-6257-4	21	35	P4	800	Hept. Sect.
14J7	12.6	JR-4357-6	6	48	P4	1000	Triode Sect.
14N7	12.6	JR-5607-3	23	73	P4	2000	Triode No. 1
14N7	12.6	JR-4302-6	23	73	P4	2000	Triode No. 2
14O7	12.6	JR-6237-4	0	35	P4	800	Pent. Sect.
14O7	12.6	JR-4237-6	0	35	P4	800	Osc. Sect.
14R7	12.6	JR-6257-0	0	78	P4	2500	Pent. Sect.
14R7	12.6	JR-0407-2	0	0	P1★	.....	Diode No. 1
14R7	12.6	JR-0307-2	0	0	P1★	.....	Diode No. 2
14S7	12.6	JR-6257-4	15	65	P4	1500	Hept. Sect.
14S7	12.6	JR-4357-6	0	60	P4	1300	Triode Sect.
14V7	12.6	JR-6237-4	0	80	P4	2750	
14W7	12.6	JR-6237-5	0	80	P4	2750	
14X7	12.6	JR-3204-0	6	42	P4	900	Triode Sect.
14X7	12.6	JR-0504-0	0	77	P1★	.....	Diode No. 1
14X7	12.6	JR-0607-0	0	77	P1★	.....	Diode No. 2
14Y4	12.6	JR-0607-0	0	33	P3★	.....	Plate No. 1
14Y4	12.6	JR-0307-0	0	33	P3★	.....	Plate No. 2
14Z3	12.6	JR-0203-0	0	43	P3★	.....
15	2.0	JR-0234-0	0	27	—	700	CAP-P HOLD DOWN P1 AND PRESS P4 FOR BEARING
15A6	12.6	EV-2713-6	8	91	P4	7500	
17AV5	20.0	JR-2573-0	22	89	P4	5500	MAKE LINE TEST AT 100 ON 2ND SCALE
17AX4	20.0	JX-0503-0	0	35	P3★	.....	MAKE LINE TEST AT 100 ON 2ND SCALE
17C5	20.0	JR-2763-0	20	90	—	6000	MAKE LINE TEST AT 100 ON 2ND SCALE HOLD DOWN P1 AND PRESS P4
17CA5	20.0	JR-2763-0	12	88	P4	5000	MAKE "LINE TEST" AT 100 ON 2ND SCALE
17DQ6	20.0	JR-5047-0	25	90	—	6000	CAP-P. HOLD DOWN P1 AND PRESS P4
17H3	20.0	EV-0301-0	0	45	P3★	.....	MAKE LINE TEST AT 100 ON 2ND SCALE
17L6	20.0	JR-5347-0	11	88	—	5500	HOLD DOWN P1 AND PRESS P4. MAKE "LINE TEST" AT 100 ON 2ND SCALE
17R5	20.0	JR-2763-0	20	88	.....	5000	MAKE LINE TEST AT 100 ON 2ND SCALE
18A5	20.0	JR-2573-0	40	88	P4	4800	
19	2.0	JR-4500-0	23	48	P4	1000	Triode No. 1
19	2.0	JR-3200-0	23	48	P4	1000	Triode No. 2
19AU4	20.0	JX-0503-0	0	60	P3★	.....
19BG6	20.0	JR-5073-0	12	90	P4	6000	Cap-P
19C8	20.0	EV-8907-0	8	58	P4	1250	Triode Sect.
19C8	20.0	EV-8607-0	0	77	P1★	.....	Diode No. 1
19C8	20.0	EV-8203-0	0	77	P1★	.....	Diode No. 2
19C8	20.0	EV-8107-0	0	77	P1★	.....	Diode No. 3
19J6	20.0	JR-5207-6	22	78	P4	2500	Triode No. 1
19J6	20.0	JR-6307-5	22	78	P4	2500	Triode No. 2
19T8	20.0	EV-8907-6	8	56	P4	1200	Triode Sect.
19T8	20.0	EV-0607-1	0	77	P1★	.....	Diode No. 1
19T8	20.0	EV-0203-7	0	77	P1★	.....	Diode No. 2
19T8	20.0	EV-0107-8	0	77	P1★	.....	Diode No. 3
19V8	20.0	EV-6103-8	13	56	P4	1200	Triode Sect.
19V8	20.0	EV-0903-2	0	40	P1★	.....	Diode No. 1
19V8	20.0	EV-0708-6	0	80	P1★	.....	Diode No. 2
19V8	20.0	EV-0203-8	0	80	P1★	.....	Diode No. 3
19X3	20.0	EV-0903-0	0	60	P3★	.....
19X8	20.0	EV-7986-1	12	81	P4	3000	Pent. Sect.
19X8	20.0	EV-2386-1	20	84	P4	3500	Triode Sect.
19Y3	20.0	EV-0903-0	0	60	P3★	

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
RK20A	7.5	JR-3024-0	0	73	P4	2000	Cap-P
21A6	20.0	EV-2083-9	42	90	P4	6000	Cap-P
22	3.0	JR-0230-0	23	0	---	500	CAP-6 HOLD DOWN P1 AND PRESS P4 FOR READING.
24A	2.5	JR-0234-0	12	48	P4	1000	Cap-G
VT25A	7.5	JR-3200-0	30	73	P4	2000	
25A6	25.0	JR-5347-0	26	76	P4	2300	
{25A7	25.0	JR-5347-6	28	70	P4	1800	Pent. Sect.
{25A7	25.0	JR-0602-3	0	50	P3★	-----	Rect. Sect.
25AC5	25.0	JR-5307-0	0	65	P4	1500	
25AV5	25.0	JR-2573-0	50	86	P4	3900	
25AX4	25.0	JX-0503-0	0	35	P3★	-----	
25B5	25.0	JR-4235-0	0	73	P4	2000	
25B6	25.0	JR-5347-0	55	85	P4	4000	
{25B8	25.0	JR-0342-0	15	70	P4	1800	Pent. Sect. Cap-G
{25B8	25.0	JR-7506-0	0	65	P4	1500	Triode Sect.
25BK5	25.0	EV-3186-0	0	88	P4	5000	
25BQ6	25.0	JR-5047-0	42	87	P4	4500	Cap-P
25C5	25.0	JR-2763-0	20	91	---	7500	HOLD DOWN P1 AND PRESS P4
25C6	25.0	JR-5347-0	28	88	P4	5000	
25CA5	25.0	JR-2763-0	20	89	P4	5500	
25CD6	25.0	JR-5073-0	35	90	P4	6500	Cap-P
25CU6	25.0	JR-5047-0	44	89	P4	5500	Cap-P
{25D8	25.0	JR-0342-0	16	72	P4	1900	Pent. Sect. Cap-G
{25D8	25.0	JR-5602-0	0	53	P4	1100	Triode Sect.
{25D8	25.0	JR-5702-0	0	50	P1★	-----	Diode Sect.
25DN6	25.0	JR-5073-0	28	93	---	9000	CAP-7 HOLD DOWN P1 AND PRESS P4
25DQ6	25.0	JR-5047-0	25	90	---	6000	CAP-7 HOLD DOWN P1 AND PRESS P4
25EC6	25.0	JR-5073-0	58	88	P4	5000	Cap-P
25F5	25.0	JR-2763-0	30	86	P4	4000	
25L6	25.0	JR-5347-2	0	92	---	8000	Hold down P1 and Press P4 for reading
25N6	25.0	JR-5347-0	0	73	P4	2000	
25W4	25.0	JX-0503-0	0	60	P3★	-----	
25W6	25.0	JR-5347-0	35	87	P4	4500	
{25Y5	25.0	JR-0504-0	0	40	P3★	-----	Plate No. 1
{25Y5	25.0	JR-0203-0	0	40	P3★	-----	Plate No. 2
{25Z5	25.0	JR-0504-0	0	55	P3★	-----	Plate No. 1
{25Z5	25.0	JR-0203-0	0	55	P3★	-----	Plate No. 2
{25Z6	25.0	JR-0507-2	0	55	P3★	-----	Plate No. 1
{25Z6	25.0	JR-0304-2	0	55	P3★	-----	Plate No. 2
26	1.5	JR-3200-0	30	55	P4	1150	
26A6	25.0	JR-3567-2	0	81	P4	3000	
{26A7	25.0	JW-2751-3	0	87	---	4500	PERT. NO. 1 HOLD DOWN P1 AND PRESS P4 FOR READING.
{26A7	25.0	JW-3451-2	0	87	---	4500	PERT. NO. 2 HOLD DOWN P1 AND PRESS P4 FOR READING.
{26BK6	25.0	JR-3702-5	0	58	P4	1250	Triode Sect.
{26BK6	25.0	JR-0602-5	0	57	P1★	-----	Diode No. 1
{26BK6	25.0	JR-0502-7	0	57	P1★	-----	Diode No. 2
{26C6	25.0	JR-3702-0	23	72	P4	1900	Triode Sect.
{26C6	25.0	JR-3602-0	0	30	P1★	-----	Diode No. 1
{26C6	25.0	JR-3502-0	0	30	P1★	-----	Diode No. 2
{26D6	25.0	JR-7562-3	0	35	---	800	Ampl. Sect. Hold down P1 and Press P4 for reading
{26D6	25.0	JR-3602-7	20	90	P4	6500	Osc. Sect.
26E6	25.0	JR-5347-0	25	90	P4	6000	
{26Z5W	25.0	EV-0608-0	0	50	P3★	-----	Plate No. 1
{26Z5W	25.0	EV-0103-0	0	50	P3★	-----	Plate No. 2
27	2.5	JR-3204-0	41	48	P4	1000	
{28D7	25.0	JR-7536-2	13	83	---	3400	PERT. NO. 1 HOLD DOWN P1 AND PRESS P4 FOR READING.
{28D7	25.0	JR-2436-7	13	83	---	3400	PERT. NO. 2 HOLD DOWN P1 AND PRESS P4 FOR READING.
30	2.0	JR-3200-0	43	42	P4	900	
31	2.0	JR-3200-0	41	44	P4	925	
32	2.0	JR-0230-0	20	20	---	640	CAP-8 HOLD DOWN P1 AND PRESS P4 FOR READING.
{32L7	35.0	JR-5347-0	32	88	P4	4800	Ampl. Sect.
{32L7	35.0	JR-0602-3	0	50	P3★	-----	Rect. Sect.
33	2.0	JR-3240-0	27	60	P4	1300	
{RK33	6.3	JR-4506-0	35	62	P4	1375	Triode No. 1
{RK33	6.3	JR-0302-0	35	62	P4	1375	Triode No. 2. Cap-G
34	2.0	JR-0230-0	16	15	---	600	CAP-8 HOLD DOWN P1 AND PRESS P4 FOR READING.
35	2.5	JR-0234-0	22	49	P4	1020	Cap-G
35A5	35.0	JR-6237-0	20	90	P4	5900	
35B5	35.0	JR-3562-0	23	87	P4	4500	
35C5	35.0	JR-2763-0	23	87	P4	4500	
35CD6	35.0	JR-5073-0	35	90	P4	6500	Cap-P
35L6	35.0	JR-5347-0	21	87	P4	4600	
{35W4	BLST	JR-0367-0	---	---	---	-----	Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
{35W4	35.0	JR-0507-0	0	65	P3★	-----	Rect. Sect.

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

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

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
35Y4	BLST	JR-0247-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
35Y4	35.0	JR-0207-0	0	65	P3★		Rect. Sect.
35Z3	35.0	JR-0207-0	0	65	P3★		
35Z4	35.0	JR-0507-0	0	67	P3★		
35Z5	BLST	JR-0537-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
35Z5	35.0	JR-0507-0	0	67	P3★		Rect. Sect.
35Z6	35.0	JR-0507-0	0	67	P3★		Plate No. 1
35Z6	35.0	JR-0304-0	0	67	P3★		Plate No. 2
36	6.3	JR-0234-0	31	50	P4	1050	Cap-G
37	6.3	JR-3204-0	39	42	P4	900	
38	6.3	JR-0234-0	35	50	P4	1050	Cap-G
39/44	6.3	JR-0234-0	25	48	P4	1000	Cap-G
40	5.0	JR-3200-0	32		P4	200	OK above 125
40Z5	BLST	JR-0537-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
40Z5	50.0	JR-0507-0	0	67	P3★		Rect. Sect.
41	6.3	JR-4235-0	34	67	P4	1600	
42	6.3	JR-4235-0	23	73	P4	2000	
43	25.0	JR-4235-0	22	76	P4	2300	
45	2.5	JR-3200-0	57	71	P4	1850	
45Z3	50.0	HT-0208-0	0	58	P3★		
45Z5	BLST	JR-0537-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
45Z5	50.0	JR-0507-0	0	67	P3★		Rect. Sect.
46	2.5	JR-3240-0	0	73	P4	2000	
47	2.5	JR-3240-0	0	73	P4	2000	
48	25.0	JR-4235-0	45	73	P4	2000	
49	2.0	JR-3240-0	49	84	P4	1125	
50	7.5	JR-3200-0	60	65	P4	1500	
50A5	50.0	JR-6237-0	10	91	P4	7500	
50B5	50.0	JR-3562-0	20	91		7500	HOLD DOWN P1 AND PRESS P4
50BK5	50.0	EV-3186-0	0	88	P4	5000	
50C5	50.0	JR-2763-0	20	91		7500	HOLD DOWN P1 AND PRESS P4
50C6	50.0	JR-5347-2	28	88	P4	5000	
50L6	50.0	JR-5347-0	0	92		8000	HOLD DOWN P1 AND PRESS P4 FOR READING
50X6	50.0	JR-0607-5	0	60	P3★		Plate No. 1
50X6	50.0	JR-0302-5	0	60	P3★		Plate No. 2
50Y6	50.0	JR-0507-0	0	62	P3★		Plate No. 1
50Y6	50.0	JR-0304-0	0	62	P3★		Plate No. 2
50Y7	BLST	JR-0060-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
50Y7	50.0	JR-0507-0	0	62	P3★		Plate No. 1
50Y7	50.0	JR-0304-0	0	62	P3★		Plate No. 2
50Z7	BLST	JR-0060-0					Short on 1-2-3-4-5
Short on 1-2-3-5 for testers having serial numbers above 135-, 136-, or 138-10000							
50Z7	50.0	JR-0507-0	0	62	P3★		Plate No. 1
50Z7	50.0	JR-0304-0	0	62	P3★		Plate No. 2
51/51S	2.5	JR-0234-0	24	47	P4	975	Cap-G
52	6.3	JR-3240-0	0	77	P4	2400	
53	2.5	JR-5604-2	0	65	P4	1500	Triode No. 1
53	2.5	JR-3204-5	0	65	P4	1600	Triode No. 2
55	2.5	JR-0205-0	42	47	P4	975	Triode Sect. Cap-G
55	2.5	JR-0405-0	0	26	P1★		Diode No. 1
55	2.5	JR-0305-0	0	26	P1★		Diode No. 2
56	2.5	JR-3204-0	30	63	P4	1450	
57	2.5	JR-0235-4	20	67	P4	1225	Cap-G
57A	6.3	JR-0235-4	20	67	P4	1225	Cap-G
58	2.5	JR-0235-4	13	67	P4	1600	Cap-G
58A/58AS	6.3	JR-0235-4	22	63	P4	1450	Cap-G
59	2.5	JR-4236-5	0	73	P4	2000	
KT66	6.3	JR-5347-2	13	90	P4	6300	
VT67	2.0	JR-3200-0	40	42	P4	900	
HY69	6.3	JR-3024-0	0	81	P4	3000	Cap-P
70A7	75.0	JR-5347-0	50	81	P4	3000	Pent. Sect.
70A7	75.0	JR-0200-0	0	58	P3★		Rect. Sect. Reverse Meter
70L7	75.0	JR-5346-0	34	88	P4	5000	Pent. Sect.
70L7	75.0	JR-0702-3	0	65	P3★		Rect. Sect.
71A	5.0	JR-3200-0	69	68	P4	1650	

NOTE: A Star ★ after P1, P2, P3, and P6 indicates that reading is made on English Scale only.

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVCR. MUT. COND.	NOTATIONS
75	6.3	JR-0205-0	14	31	P4	750	Triode Sect. Cap-G
75	6.3	JR-0405-2	0	25	P1★	---	Diode No. 1
75	6.3	JR-0305-2	0	25	P1★	---	Diode No. 2
75MG	6.3	JR-0407-0	14	31	P4	750	Triode Sect. Cap-G
75MG	6.3	JR-0507-0	0	25	P1★	---	Diode No. 1
75MG	6.3	JR-0607-0	0	25	P1★	---	Diode No. 2
76	6.3	JR-3204-0	30	63	P4	1450	
77	6.3	JR-0235-4	20	57	P4	1225	Cap-G
78	6.3	JR-0235-4	24	63	P4	1450	Cap-G
79	6.3	JR-0504-0	10	48	P4	1000	Triode No. 1. Cap-G
79	6.3	JR-3204-0	10	48	P4	1000	Triode No. 2
80	5.0	JR-0300-0	0	20	P3★	---	Plate No. 1
80	5.0	JR-0200-0	0	15	P3★	---	Plate No. 2
81	7.5	JR-0200-0	0	60	P1★	---	
82	2.5	JR-0300-0	0	54	P3★	---	Plate No. 1
82	2.5	JR-0200-0	0	54	P3★	---	Plate No. 2
83	5.0	JR-0300-0	0	62	P3★	---	Plate No. 1
83	5.0	JR-0200-0	0	62	P3★	---	Plate No. 2
83V	5.0	JR-0300-0	0	60	P3★	---	Plate No. 1
83V	5.0	JR-0200-0	0	60	P3★	---	Plate No. 2
84	6.3	JR-0304-0	0	45	P3★	---	Plate No. 1
84	6.3	JR-0204-0	0	45	P3★	---	Plate No. 2
85	6.3	JR-0205-0	42	47	P4	975	Triode Sect. Cap-G
85	6.3	JR-0405-2	0	25	P1★	---	Diode No. 1
85	6.3	JR-0305-2	0	25	P1★	---	Diode No. 2
85AS	6.3	JR-0205-0	25	53	P4	1100	Triode Sect. Cap-G
85AS	6.3	JR-0405-2	0	25	P1★	---	Diode No. 1
85AS	6.3	JR-0305-2	0	25	P1★	---	Diode No. 2
89/89Y	6.3	JR-0235-4	29	66	P4	1550	Cap-G
99	3.0	JR-3200-0	57	73	P4	425	OK Above 270
112A	5.0	JR-3200-0	45	68	P4	1650	
CK113	50.0	JR-5347-6	48	70	P4	1800	Pent. Sect.
CK113	50.0	JR-0602-0	0	60	P3★	---	Rect. Sect.
HY114	1.5	JR-0000-0	27	63	P4	1100	Right Cap-G
117L7/M7	117.0	JR-4357-0	22	85	P4	4000	Left Cap-G
117L7/M7	117.0	JR-0602-0	0	65	P3★	---	Pent. Sect.
117N7	117.0	JR-4356-0	37	88	P4	5000	Rect. Sect.
117N7	117.0	JR-0700-0	0	70	P3★	---	Pent. Sect.
117P7	117.0	JR-4356-0	20	85	P4	4000	Rect. Sect.
117P7	117.0	JR-0700-0	0	70	P3★	---	Reverse Meter
117Z3	117.0	JR-0506-0	0	60	P3★	---	Pent. Sect.
117Z4	117.0	JR-0507-0	0	65	P3★	---	Rect. Sect.
117Z6	117.0	JR-0507-0	0	65	P3★	---	Reverse Meter
117Z6	117.0	JR-0304-0	0	65	P3★	---	Plate No. 1
X-155	6.3	EV-7608-9	20	88	P4	5000	Plate No. 2
X-155	6.3	EV-2103-9	20	88	P4	5000	Triode No. 1
TS251	50.0	JR-5347-6	28	70	P4	1800	Triode No. 2
TS251	50.0	JR-0602-3	0	50	P3★	---	Pent. Sect.
396A	6.3	KR-7608-0	20	88	P4	5000	Rect. Sect.
396A	6.3	KR-3402-0	20	88	P4	5000	Triode No. 1
399A	1.1	DX-6210-0	0	48	---	1000	Triode No. 2
401A	6.3	JR-3567-0	10	73	---	2000	<small>HOLD DOWN P1 AND PRESS P4 HOLD DOWN P1 AND PRESS P4 FOR BEARING.</small>
403A	6.3	JR-3562-0	24	65	P4	1500	
403B	6.3	JR-3562-0	0	86	P4	3200	
420A	12.6	EV-6807-3	0	56	P4	1200	Triode No. 1
420A	12.6	EV-3102-6	0	56	P4	1200	Triode No. 2

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

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TUBE TYPE	FIL.	SELECTORS	BIAS	ENG	PRESS	MIT. COND.	NOTATIONS FOR EXPLANATIONS - SEE BACK COVER
0A4	---	KS-0581-0	100	91	P5	----	SHORT ON 2-3. NOTE 1.
0Y4	HLST	JR-3502-0	0	45	P2	----	SHORT ON 1-2-5. NOTE 1.
1A4	2.0	JR-0230-0	18	31	--	750	CAP = G. HOLD DOWN P1. PRESS P4.
1A5	1.5	JR-5340-0	38	35	P4	800	
1A6	2.0	JR-0250-4	16	0	--	500	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1A6	2.0	JR-4350-2	12	73	--	200	OSC. SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 125.
1A7	1.5	JR-0346-5	0	42	--	900	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P4. OSC. SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 275.
1A7	1.5	JR-5643-0	32	73	--	450	
1A85	1.1	JR-6230-0	0	56	P4	1200	
1AC5	1.1	FV-2780-0	23	20	--	750	HOLD DOWN P1 & PRESS P4.
1AD5	1.1	FV-2780-0	7	31	--	750	HOLD DOWN P1 & PRESS P4.
1AF4	1.1	DX-6210-0	25	45	P4	950	
1AF4	1.5	DX-6210-0	21	27	P4	700	
1AF5	1.5	DX-6580-0	3	15	--	600	PENTODE SECTION. HOLD DOWN P1. PRESS P4.
1AF5	1.5	DX-0100-0	0	0	P1	----	DIODE SECTION. NOTE 1.
1AG5	1.1	EW-5120-3	40	0	P5	----	PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. NOTE 1.
1AG5	1.1	FW-0300-0	0	50	P1	----	DIODE SECTION. NOTE 1.
1AJ5	1.1	FW-5120-3	22	73	--	425	PENTODE SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 270.
1AJ5	1.1	FW-0300-0	0	40	P1	----	DIODE SECTION. NOTE 1.
1AK5	1.1	FW-5120-3	40	0	P5	----	PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. NOTE 1.
1AK5	1.1	FW-0300-0	0	20	P1	----	DIODE SECTION. NOTE 1.
1AH3	1.1	JR-0000-0	0	53	P5	----	CAP = P. OK ABOVE DIODES OK. NOTE 1.
1AX2	1.5	BS-0000-0	0	53	P5	----	CAP = P. NOTE 1.
1H4	2.0	JR-0230-0	17	35	--	800	CAP = G. HOLD DOWN P1. PRESS P4.
1H5	2.0	JR-5200-0	24	11	P4	575	TRIODE SECTION.
1H5	2.0	RY-5400-0	0	30	P1	----	DIODE NO. 1. NOTE 1.
1H5	2.0	JR-5300-0	0	30	P1	----	DIODE NO. 2. NOTE 1.
1H7	1.5	JR-0340-5	4	48	--	1000	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1H7	1.5	JR-5640-3	17	24	--	675	OSC. SECTION. HOLD DOWN P1. PRESS P4.
1C3	1.5	DX-8200-0	36	32	P4	760	
1C5	1.5	JR-5340-0	35	62	P4	1400	
1C6	2.0	JR-0253-4	7	29	--	725	AMPL. SECTION. CAP = G. HOLD DOWN P1 & PRESS P4
1C6	2.0	JR-4352-0	30	73	--	375	OSC. SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 225.
1C7	2.0	JR-0346-5	10	48	--	1000	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1C7	2.0	JR-5643-0	28	73	--	400	OSC. SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 250.
1D5	2.0	JR-0340-0	0	31	--	750	HOLD DOWN P1 & PRESS P4.
1D7	2.0	JR-0346-5	12	24	--	675	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1D7	2.0	JR-5643-0	30	73	--	175	OSC. SECTION. HOLD DOWN P1. PRESS P4. OK ABOVE 110.
1D8	1.5	JR-5346-0	50	44	P4	925	PENTODE SECTION.
1D8	1.5	JR-5643-0	11	11	P4	575	TRIODE SECTION. CAP = G.
1D8	1.5	JR-5743-0	0	20	P1	----	DIODE SECTION. NOTE 1.
1D85	1.5	DX-6210-0	32	15	P4	600	PENTODE SECTION.
1D85	1.5	HT-0800-0	0	0	P1	----	DIODE SECTION. NOTE 1.
1E3	1.1	FV-1800-0	22	81	P4	3000	
1E4	1.5	JR-5300-0	0	60	P4	1300	
1E5	2.0	JR-0340-0	13	35	--	800	CAP = G. HOLD DOWN P1 & PRESS P4 FOR READING.
1E7	2.0	JR-5673-4	11	55	P4	1150	PENTODE NO. 1.
1E7	2.0	JR-4376-5	11	55	P4	1150	PENTODE NO. 2.
1F4	2.0	JR-3240-0	16	62	P4	1400	
1F5	2.0	JR-5340-0	12	62	P4	1400	
1F6	2.0	JR-0230-0	8	21	--	650	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1F6	2.0	JR-0530-0	0	0	P1	----	DIODE NO. 1. NOTE 1.
1F6	2.0	JR-0430-0	0	0	P1	----	DIODE NO. 2. NOTE 1.
1F7	2.0	JR-0360-0	8	21	--	650	PENTODE SECTION. CAP = G. HOLD DOWN P1. PRESS P
1F7	2.0	JR-0463-0	0	0	P1	----	DIODE NO. 1. NOTE 1.

SEE NEXT PAGE FOR CONTINUATION

TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
829	2.5	JR-3204-0	f	82	P5★	.....	Strikes at about 22
801A	7.5	JR-3200-0	0	65	P4	1600	
802	6.3	JR-4036-5	0	73	P4	2000	Cap-P
807	6.3	JR-3024-0	25	85	P4	3800	Cap-P
809	6.3	JR-3000-0	0	69	P4	1700	Cap-P
811	6.3	JR-3000-0	0	60	P4	1350	Cap-P
812	6.3	JR-3000-0	0	76	P4	2000	Cap-P
815	6.3	HV-8043-1	25	86	P4	4000	PERM. NO. 1 LEFT CAP-P SHORT ON 1
No shorts for testers having serial numbers above 135-136-, or 138-10000							
815	6.3	CV-1043-8	25	86	P4	4000	PERM. NO. 2 RIGHT CAP-P
816	3.0	JR-0000-0	0	70	P3★	.....	Cap-P
SD828A	6.3	EW-3152-0	22	73	P4	2000	
SD828E	6.3	EW-3051-2	17	80	P4	2900	Top Lead-P Near Cap-G Far Cap-P
834	7.5	JR-0000-0	0	68	P4	1650	
836	4.3	JR-0000-0	0	55	P3★	.....	Cap-P
837	12.6	JR-4036-5	0	80	P4	2850	Cap-P
841	7.5	JR-3200-0	15	48	P4	1000	
842	7.5	JR-3200-0	52	55	P4	1150	
843	2.5	JR-3204-0	12	67	P4	1625	
864	1.1	JR-3200-0	45	21	P4	650	
865	7.5	JR-3020-0	35	18	P4	625	Cap-P
866A	4.3	JR-0000-0	0	62	P3★	.....	Cap-P
879	2.5	JR-0000-0	0	87	P5★	.....	Cap-P
884	6.3	JR-5307-0	f	95	P5★	.....	Strikes at about 22
885	2.5	JR-3204-0	f	95	P5★	.....	Strikes at about 22
SD917A	6.3	DU-2105-0	22	65	P4	1500	
SN944	6.3	EW-3051-2	15	77	P4	2400	Top Lead-P
SIJ946	6.3	CT-0104-0	0	79	P1★	.....	Diode
SN946B	6.3	CT-0104-0	0	79	P1★	.....	Diode
SN947C	6.3	CU-6135-0	44	87	P4	4500	
SN947D	6.3	DW-1572-0	44	87	P4	4500	
SN949C	6.3	DW-7105-2	f	65	P3★	.....	Strikes at about 78
950	2.0	JR-3240-0	45	45	P4	950	
951	2.0	JR-0230-0	17	35	....	800	CAP. P HOLD DOWN P1 AND PRESS P1 FOR READING.
SN953D	6.3	DW-1572-0	15	87	P4	4700	
954	6.3	JR-7036-4	23	53	P4	1100	Cap-P
SN954	6.3	ES-0103-0	0	40	P3★	.....
SN954B	6.3	DW-0205-0	0	40	P3★	.....
955	6.3	JR-4306-0	24	72	P4	1900	
SN955B	6.3	DW-1708-4	19	81	P4	3000	Triode No. 1
SN955B	6.3	DW-2508-4	19	81	P4	3000	Triode No. 2
956	6.3	JR-7036-4	17	65	P4	1500	Cap-P
SN956B	1.1	BS-0000-0	0	0	P3★	.....	TOP LEAD-P. CONNECT FIL. LEADS TO PINS 1 AND 2. BE ABOUT 700 ON THE SCALE
957	1.5	JR-4300-0	33	21	P4	650	
SN957A	6.3	FT-4102-0	29	75	P4	2200	
958	1.5	JR-4300-0	39	56	P4	1200	
959	1.5	JR-7030-0	20	15	....	600	CAP. P HOLD DOWN P1 AND PRESS P1 FOR READING.
SN972D	6.3	DW-1574-0	19	73	P4	2000	
SN973B	6.3	GT-1574-0	19	78	P4	2500	
SN976C	6.3	DW-1572-0	44	87	P4	4500	
SD993C	6.3	DW-1805-0	25	84	P4	3600	
SD995B	6.3	DW-1574-0	19	73	P4	2000	
FM-1000	6.3	JR-2453-6	0	31	P4	750	No. 1 Grid
FM-1000	6.3	JR-6453-2	0	42	P4	900	No. 2 Grid
1005	6.3	GX-0305-0	0	96	P5★	.....	Plate No. 1
1005	6.3	GX-0503-0	0	96	P5★	.....	Plate No. 2
SN1006	6.3	FT-4102-0	19	62	P4	1400	
CK1027	AP-0807-0	0	91	P5★	Cap-P
CK1042	AP-0105-0	0	40	P2★	
E114B	6.3	JR-0007-0	0	76	P4	2200	Upper Cap-P Lower Cap-G

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MET. COND.	NOTATIONS
1201	6.3	JS-1304-0	17	81	P4	3000	
1203	6.3	JR-0407-0	0	70	P1★	.....	Diode
1204	6.3	HS-5314-0	0	67	P4	1600	
1229	2.0	JR-0230-0	20	20	....	640	LEAD HOLD DOWN IN AND PRESS IN FOR BEADING
1230	2.0	JR-3200-0	43	42	P4	900	
1231	6.3	JR-6237-4	16	78	P4	2500	
1232	6.3	JR-6237-4	20	73	P4	2000	
{1237	2.5	JR-0300-0	0	77	P3★	.....	PLATE NO. 1 SHORT ON 11-4
{1237	2.5	JR-0600-0	0	77	P3★	.....	PLATE NO. 2 SHORT ON 12-4
1247	0.6	EV-0000-0	0	0	P1★	.....	Top Lead - P. Diode
{HY1269	12.6	JR-3024-0	0	85	P4	4000	Cap - P. Short on 3
{Short on 1 for testers having serial numbers above 135-, 136-, or 138-10000							
1273	6.3	JR-6237-4	22	60	P4	1300	
{1274	6.3	JR-0507-3	0	33	P3★	.....	Plate No. 1
{1274	6.3	JR-0307-5	0	33	P3★	.....	Plate No. 2
1280	12.6	JR-6237-4	22	60	P4	1300	
1284	12.6	JR-6237-4	23	73	P4	2000	
1285	25.0	JR-5347-0	33	88	P4	5000	
{1291	2.5	BY-6700-0	27	65	P4	1500	Triode No. 1
{1291	2.5	JR-3200-0	27	65	P4	1500	Triode No. 2
1293	1.5	JR-6200-0	28	60	P4	1300	
1294	1.5	JR-0407-0	0	40	P1★	.....
1299	2.5	JR-6230-0	36	74	P4	2100	
SR1553D	6.3	JR-2305-0	0	89	P4	5300	
1603	6.3	JR-0235-4	20	57	P4	1225	Cap - G
1609	1.1	JR-3240-0	0	27	....	700	HOLD DOWN IN AND PRESS IN
{1612	6.3	JR-0347-5	23	21	P4	650	Cap Grid. Cap - G
{1612	6.3	JR-5347-2	23	21	P4	650	Pin Grid.
1613	6.3	JR-5347-0	23	73	P4	2000	
1614	6.3	JR-5347-2	17	88	P4	5000	
1616	4.3	JR-0000-0	0	48	P2★	.....	Cap - P
1619	2.5	JR-5340-7	12	83	P4	3400	
1620	6.3	JR-0347-5	20	57	P4	1225	Cap - G
1621	6.3	JR-5347-0	23	73	P4	2000	
1622	6.2	JR-5347-0	17	88	P4	5000	
1623	6.3	JR-3000-0	0	75	P4	2200	Cap - P
1624	2.5	JR-3020-0	0	82	P4	3200	Cap - P
1625	12.6	JR-4036-0	25	85	P4	3800	Cap - P
1626	12.6	JR-5307-0	46	74	P4	2100	
{1629	12.6	JR-5407-0	---	---	P4	.....	Eye Open
{1629	12.6	JR-5437-0	---	---	P4	.....	Eye Closed
1631	12.6	JR-5347-2	17	88	P4	5000	
1632	12.6	JR-5347-0	0	92	....	8000	HOLD DOWN IN AND PRESS IN
{1633	25.0	JX-4506-0	23	79	P4	2600	Triode No. 1
{1633	25.0	JX-2103-0	23	79	P4	2600	Triode No. 2
{1634	12.6	JX-4506-2	0	60	P4	1325	Triode No. 1
{1634	12.6	JX-3106-2	0	60	P4	1325	Triode No. 2
{1635	6.3	JR-4307-0	0	35	P4	800	Triode No. 1
{1635	6.3	JR-5607-0	0	35	P4	800	Triode No. 2
{1642	6.3	JR-4506-0	35	62	P4	1375	Triode No. 1
{1642	6.3	JR-0302-0	35	62	P4	1375	Triode No. 2 Cap - G
1644	12.6	JW-2751-3	0	75	P4	2150	Pent. No. 1
1644	12.6	JW-3451-2	0	75	P4	2150	Pent. No. 2
{1654	1.5	DX-0000-0	0	67	P5★	.....	Cap - P. Short on 3
{No shorts for testers having serial numbers above 135-, 136-, or 138-10000							
1658	2.0	JR-3200-0	43	42	P4	900	
1851	6.3	JR-0347-5	0	88	P4	5000	Cap - G
1852	6.3	JR-4765-3	0	88	P4	5000	
1853	6.3	JR-4765-3	0	84	P4	3500	
2050	6.3	JR-5307-6	∫	95	P5★	....	Strikes at about 27
2051	6.3	JR-5307-6	∫	95	P5★	....	Strikes at about 27
{5516	6.3	JR-5032-0	0	85	P4	4000	Cap - P. Short on 3
{Short on 1 for testers having serial numbers above 135-, 136-, or 138-10000							
5517	---	AP-0807-0	0	48	P2★	.....	Cap - P
5556	4.3	JR-3200-0	26	47	P4	980	
5591	6.3	JR-3562-0	0	86	P4	3200	
5603	6.3	JR-4760-3	24	85	P4	4000	
{5608A	2.5	JR-5604-2	0	65	P4	1500	Triode No. 1
{5608A	2.5	JR-3204-6	0	65	P4	1500	Triode No. 2
5610	6.3	JR-6302-0	27	85	P4	4000	
5618	6.3	DX-6218-0	0	81	P4	3000	
5633	6.3	EW-3051-2	15	77	P4	2400	Top Lead - P
5634	6.3	EW-3051-2	17	80	P4	2900	Top Lead - P
{5635	6.3DW	1708-4	19	81	P4	3000	Triode No. 1
{5635	6.3DW	2508-4	19	81	P4	3000	Triode No. 2

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. SET. COND.	NOTATIONS
5636	6.3DW-1572-4		20	57	P4	1600	Grid No. 1
5636	6.3DW-4572-1		22	0		500	Grid No. 1
5637	6.3 DU-2105-0		22	65	P4	1500	Grid No. 1
5638	6.3 EW-3152-0		22	73	P4	2000	Grid No. 1
5639	6.3DW-1572-0		15	87	P4	4700	Grid No. 1
5640	6.3DW-1572-0		44	87	P4	4500	Grid No. 1
5641	6.3DW-0205-0		0	40	P3★		Grid No. 1
5642	1.1 BS-0000-0		0	0	P3★		Grid No. 1
5643	6.3DW-7105-2	‡	65		P3★		Grid No. 1
5645	6.3 FT-4102-0		29	75	P4	2200	Grid No. 1
5646	6.3 FT-4102-0		19	62	P4	1400	Grid No. 1
5647	6.3 CT-0104-0		0	79	P1★		Grid No. 1
5654	6.3 JR-3562-0		0	83	P4	3250	Diode
5659	12.6 JR-5347-0		18	81	P4	3000	Diode
5660	12.6 JR-0367-0		20	55	P4	1150	Diode
5660	12.6 JR-0567-0		0	40	P1★		Diode No. 1
5660	12.6 JR-0467-0		0	40	P1★		Diode No. 2
5661	12.6 JR-4765-3		12	73	P4	2000	Diode
5662	6.3 JR-3705-0	‡	95		P5★		Diode
5663	6.3 JR-3752-0	‡	70		P3★		Diode
5670	6.3 KR-7608-0		17	88	P4	5000	Diode
5670	6.3 KR-3402-0		17	88	P4	5000	Diode
5672	1.1 DV-4120-0		32	21		650	Diode
5676	1.1 ES-3100-0		30	67	P4	1600	Diode
5677	1.1 ES-3100-0		38	21	P4	650	Diode
5678	1.1 DV-4120-0		12	31		750	Diode
5679	6.3 JR-0607-5		0	70	P1★		Diode No. 1
5679	6.3 JR-0302-5		0	70	P1★		Diode No. 2
5686	6.3 EV-2763-0		0	81	P4	3000	Diode
5687	12.6 EV-7906-1		26	91	P4	7500	Diode
5687	12.6 EV-2103-9		26	91	P4	7500	Diode
5690	6.3 JW-0507-3		0	60	P3★		Diode
5690	6.3 BS-0304-5		0	60	P3★		Diode
5691	6.3 JX-4506-1		7	58	P4	1250	Diode
5691	6.3 JX-2103-5		7	58	P4	1250	Diode
5692	6.3 JX-4506-1		23	79	P4	2600	Diode
5692	6.3 JX-2103-5		23	79	P4	2600	Diode
5693	6.3 JR-4765-3		11	88	P4	1650	Diode
5694	6.3 JR-4302-0		0	73	P4	2000	Diode
5694	6.3 JR-5607-0		0	73	P4	2000	Diode
5696	6.3 JR-3602-5	‡	95		P5★		Diode
5702	6.3 DU-7126-5		24	65	P4	1500	Diode
5703	6.3 DU-5106-0		26	81	P4	3000	Diode
5704	6.3 CT-0104-0		0	79	P1★		Diode
5718	6.3DW-1805-7		23	89	P4	5500	Diode
5719	6.3DW-1805-7		17	65	P4	1500	Diode
5725	6.3 JR-3562-7		0	73	P4	2000	Diode
5726	6.3 JR-0703-0		0	78	P1★		Diode No. 1
5726	6.3 JR-0205-0		0	78	P1★		Diode No. 2
5727	6.3 JR-3602-5	‡	95		P5★		Diode
5731	6.3 JR-4306-0		20	75	P4	2200	Diode
5732	6.3 JR-0347-5		18	63	P4	1450	Diode
5742	4.3 JR-3200-0		10	39	P4	850	Diode
5744	6.3 CT-4105-0		16	73	P4	2000	Diode
5749	6.3 JR-3567-2		0	79	P4	2700	Diode
5750	6.3 JR-7562-3		0	35		800	Diode
5750	6.3 JR-3602-7		20	90	P4	6500	Diode
5751	12.6 EV-7608-0		12	58	P4	1250	Diode
5751	12.6 EV-2103-0		12	58	P4	1250	Diode
5755	12.6 EV-6807-3		0	56	P4	1200	Diode
5755	12.6 EV-3102-6		0	56	P4	1200	Diode
5763	6.3 EV-9167-3		0	88	P4	5000	Diode
5784	6.3 DU-7126-5		12	75	P4	2200	Diode
5785	1.1 GX-0100-0		0	0	P1★		Diode
5812	6.3 JR-3560-2		28	86	P4	4300	Diode
5814	12.6 EV-7608-0		16	80	P4	2775	Diode
5814	12.6 EV-2103-0		16	80	P4	2775	Diode
5823	BLST AP-8301-0		100	92	P5★		Diode
5824	25.0 JR-5347-0		55	85	P4	4000	Diode
5825	1.5 JR-0000-0		0	0	P5★		Diode
5829	6.3 DV-0607-0		0	78	P1★		Diode No. 1
5829	6.3 DV-0102-0		0	78	P1★		Diode No. 2
5839	25.0 JR-0507-3		0	25	P3★		Diode
5839	25.0 JR-0307-5		0	25	P3★		Diode
5840	6.3DW-1574-0		19	78	P4	2500	Diode
5844	6.3 JR-5207-0		26	81	P4	3000	Diode
5844	6.3 JR-6307-0		26	81	P4	3000	Diode
5851	2.5 HR-8360-0		33	67	P4	1600	Diode
5852	6.3 JR-0507-0		0	0	P3★		Diode
5852	6.3 JR-0307-0		0	0	P3★		Diode
5879	6.3 EV-1873-9		20	48	P4	1000	Diode
5881	6.3 JR-5347-2		17	88	P4	5000	Diode
5886	1.1 DU-7210-0		30	0	P1★		Diode
5896	6.3DW-0507-4		0	52	P3★		Diode
5896	6.3DW-0102-4		0	52	P3★		Diode
5897	6.3DW-1805-0		25	84	P4	3600	Diode
5899	6.3DW-1574-0		19	73	P4	2000	Diode

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5900	6.3DW-1574-0		19	73	P4	2000	
5902	6.3DW-1572-0		40	86	P4	4200	
5903	25.0DW-0507-4		0	52	P3★		Plate No. 1
5903	25.0DW-0102-4		0	52	P3★		Plate No. 2
5904	25.0DW-1805-0		36	73	P4	2000	
5905	25.0DW-1572-0		18	70		1800	HOLD DOWN P1 AND PRESS P4
5906	25.0DW-1572-0		13	81	P4	3000	
5907	25.0DW-1572-0		15	75		2200	HOLD DOWN P1 AND PRESS P4 TO HOLD SOLE DOWN P1 AND PRESS P4 FOR MEASUREMENT
5908	25.0DW-1572-4		20	69		1750	
5910	1.5 DX-6210-0		19	42	P4	900	
5915	6.3 JR-7562-3		0	56		1200	AMPL. SECT. HOLD DOWN P1 AND PRESS P4 FOR MEASUREMENT
5915	6.3 JR-3562-7		0	56	P4	1200	Osc. Sect.
5916	25.0DW-1572-4		20	67	P4	1600	
5930	2.5 JR-3200-0		68	81	P4	3000	
5933	6.3 JR-3024-0		25	85	P4	3800	Cap-P
5963	12.6 EV-7608-0		25	80	P4	2800	Triode No. 1
5963	12.6 EV-2103-0		25	80	P4	2800	Triode No. 2
5964	6.3 JR-5207-6		21	85	P4	4000	Triode No. 1
5964	6.3 JR-6307-5		21	85	P4	4000	Triode No. 2
5965	12.6 EV-7608-1		16	90	P4	6500	Triode No. 1
5965	12.6 EV-2103-6		16	90	P4	6500	Triode No. 2
5967	1.1 ES-6801-3		35	56	P4	1200	Triode No. 1
5967	1.1 ES-3108-6		35	56	P4	1200	Triode No. 2
5971	1.1 FT-2100-0		20	65	P4	1500	
5975	6.3 EV-3102-0		28	86	P4	4000	
5977	6.3DW-1805-3		32	86	P4	4000	
5987	6.3DW-1205-0		74	71	P4	1850	
5992	6.3 JR-5347-0		14	84	P4	3500	
5993	6.3 DX-0905-1		0	30	P3★		Plate No. 1
5993	6.3 DX-0105-9		0	30	P3★		Plate No. 2
5995	6.3 ET-0105-0		0	40	P3★		Leads-1-3-4-5
6005	6.3 JR-3562-0		10	86	P4	4100	
6007	1.1 DV-4210-0		13	0	P1★		OR ABOVE OR ON THE SCALE
6008	0.6 DV-4210-0		13	0	P1★		OR ABOVE OR ON THE SCALE
6012	6.3 JR-3502-7	f	94		P5★		STRIKES AT ABOUT 20
6021	6.3DW-7805-0		25	78	P4	2500	Triode No. 1
6021	6.3DW-2104-0		25	78	P4	2500	Triode No. 2
6026	6.3 EV-7803-0		25	86	P4	4300	
6029	1.1 CU-3100-0		42	73	P4	2000	
6052	6.3DW-0507-4		0	52	P3★		Plate No. 1
6052	6.3DW-0102-4		0	52	P3★		Plate No. 2
6055	25.0DW-1805-0		36	73	P4	2000	
6072	12.6 EV-7608-0		18	58	P4	1250	Triode No. 1
6072	12.6 EV-2103-0		18	58	P4	1250	Triode No. 2
6080	7.5 JX-4506-1		100	83	P4	3400	Triode No. 1
6080	7.5 JX-2103-5		100	83	P4	3400	Triode No. 2
6082	25.0 JX-4506-1		100	83	P4	3400	Triode No. 1
6082	25.0 JX-2103-5		100	83	P4	3400	Triode No. 2
6084	6.3 EV-9613-8		18	71	P4	1850	
6085	12.6 EV-7608-0		18	80	P4	2700	Triode No. 1
6085	12.6 EV-2103-0		18	80	P4	2700	Triode No. 2
6086	20.0 EV-2613-9		10	90	P4	6500	
6087	5.0 HR-0600-0		0	22	P3★		Plate No. 1
6087	5.0 HR-0400-0		0	22	P3★		Plate No. 2
6088	1.1 DV-4120-0		20	0		500	HOLD DOWN P1 AND PRESS P4
6094	6.3 DV-1428-0		10	86	P4	4100	
6101	6.3 JR-5207-6		21	85	P4	4000	Triode No. 1
6101	6.3 JR-6307-5		21	85	P4	4000	Triode No. 2
6106	5.0 HR-0600-0		0	35	P3★		Plate No. 1
6106	5.0 HR-0400-0		0	35	P3★		Plate No. 2
6110	6.3DW-0507-4		0	74	P1★		Diode No. 1
6110	6.3DW-0102-4		0	74	P1★		Diode No. 2
6111	6.3DW-7805-0		26	86	P4	4000	Triode No. 1
6111	6.3DW-2104-0		26	86	P4	4000	Triode No. 2
6112	6.3DW-7805-0		20	65	P4	1500	Triode No. 1
6112	6.3DW-2104-0		20	65	P4	1500	Triode No. 2
6113	6.3 JX-4506-1		7	58	P4	1250	Triode No. 1
6113	6.3 JX-2103-5		7	58	P4	1250	Triode No. 2
6134	6.3 JR-4765-3		0	88	P4	5000	
6135	6.3 JR-6307-0		25	75	P4	2200	
6136	6.3 JR-3567-2		11	76	P4	2300	
6137	6.3 JR-4765-3		12	73	P4	2000	
6145	6.3 JR-6237-4		0	89	P4	5500	
6146	6.3 JR-5032-7		23	91	P4	7000	Cap-P
6152	6.3 EV-3102-0		28	86	P4	4000	
6159	25.0 JR-5032-7		23	91	P4	7000	Cap-P
6169	6.3DW-1204-0		15	86	P4	4000	
6184	6.3DW-0204-8		0	78	P1★		Diode No. 1
6184	6.3DW-0705-8		0	78	P1★		Diode No. 2
6186	6.3 JR-3562-0		0	85	P4	4000	
6197	6.3 EV-2631-7		0	90	P4	6000	

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TUBE	FIL	SELECTORS	BIAS	ENG	PRESS	AVER. MUT. COND.	NOTATIONS
6201	12.6	EV-7608-0	10	85	P4	4000	Triode No. 1
6201	12.6	EV-2103-0	10	85	P4	4000	Triode No. 2
6202	6.3	JR-0607-3	0	20	P3★	-----	Plate No. 1
6202	6.3	JR-0307-6	0	20	P3★	-----	Plate No. 2
6203	6.3	EV-0907-1	0	37	P3★	-----	Plate No. 1
6203	6.3	EV-0107-9	0	37	P3★	-----	Plate No. 2
6205	6.3	DW-1572-4	19	78	P4	2500	
6211	12.6	EV-7608-2	24	84	P4	3500	Triode No. 1
6211	12.6	EV-2103-7	24	84	P4	3500	Triode No. 2
6216	6.3	EV-2173-0	20	92	P4	9000	
6247	6.3	DW-2805-0	11	73	P4	2000	
6265	6.3	JR-3562-7	12	73	P4	2000	
6293	6.3	JR-5032-0	24	90	P4	6500	Cap-P
6350	12.6	EV-8607-3	26	87	P4	4500	Triode No. 1
6350	12.6	EV-3102-8	26	87	P4	4600	Triode No. 2
6355	6.3	FR-3827-0	0	---	P4	-----	Eye 1 Open Eye 2 Closed
6355	6.3	FR-8327-0	0	---	P4	-----	Eye 2 Open Eye 1 Closed
6386	6.3	KR-7608-5	24	86	P4	4000	Triode No. 1
6386	6.3	KR-3402-5	24	86	P4	4000	Triode No. 2
6397	2.5	HR-8360-0	33	72	P4	1950	
6417	12.6	EV-9167-3	0	88	P4	5000	
6463	12.6	EV-8607-1	25	88	P4	5200	Triode No. 1
6463	12.6	EV-3102-6	25	88	P4	5200	Triode No. 2
6485	6.3	JR-3567-2	0	88	P4	5000	
6660	6.3	JR-3567-2	0	79	P4	2700	
6661	6.3	JR-3562-7	12	73	P4	2000	
6662	6.3	JR-3562-7	0	78	P4	2500	
6663	6.3	JR-0703-6	0	78	P1★	-----	Diode No. 1
6663	6.3	JR-0205-6	0	78	P1★	-----	Diode No. 2
6669	6.3	JR-3562-0	10	86	P4	4100	
6677	6.3	EV-2631-7	0	90	P4	6000	
6678	6.3	EV-2637-0	7	80	P4	2800	Pent. Sect.
6678	6.3	EV-9108-0	12	90	P4	6200	Triode Sect.
6679	12.6	EV-7608-0	10	85	P4	4000	Triode No. 1
6679	12.6	EV-2103-0	10	85	P4	4000	Triode No. 2
6680	12.6	EV-7608-0	24	75	P4	2200	Triode No. 1
6680	12.6	EV-2103-0	24	75	P4	2200	Triode No. 2
6681	12.6	EV-7608-0	12	58	P4	1250	Triode No. 1
6681	12.6	EV-2103-0	12	58	P4	1250	Triode No. 2
6690	6.3	DW-7508-0	22	78	P4	2500	Triode No. 1
6690	6.3	DW-2104-0	22	78	P4	2500	Triode No. 2
6754	6.3	EV-0907-0	0	55	P3★	-----	Plate No. 1
6754	6.3	EV-0103-0	0	55	P3★	-----	Plate No. 2
6829	12.6	EV-7608-0	16	90	P4	6700	Triode No. 1
6829	12.6	EV-2103-0	16	90	P4	6700	Triode No. 2
7193	6.3	JR-0007-0	0	81	P4	3000	Upper Cap-Q Lower Cap-P
8016	1.1	JR-0000-0	0	80	P5★	-----	CAP. OF ABOVE MUST BE
9001	6.3	JR-3567-0	20	53	P4	1100	
9002	6.3	JR-6307-0	25	72	P4	1900	
9003	6.3	JR-3562-0	12	65	P4	1500	
9004	6.3	JR-0304-0	0	75	P1★	-----	Diode
9005	4.3	JR-0403-0	0	67	P1★	-----	Diode
9006	6.3	JR-0307-0	0	65	P1★	-----	Diode
38142	7.5	JR-3200-0	37	75	P4	2000	
XXB	2.5	BY-5600-0	10	53	P4	1100	Triode No. 1
XXB	2.5	JR-4300-0	10	53	P4	1100	Triode No. 2
XXD	12.6	JR-5607-0	23	79	P4	2600	Triode No. 1
XXD	12.6	JR-4302-0	23	79	P4	2600	Triode No. 2
XXFM	6.3	JR-3204-0	6	42	P4	900	Triode Sect.
XXFM	6.3	JR-0504-0	0	45	P1★	-----	Diode No. 1
XXFM	6.3	JR-0607-0	0	45	P1★	-----	Diode No. 2
XXL	6.3	JR-6207-0	20	81	P4	2600	

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

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