

**Tube Data**

**For**

**HEATHKIT**

**TT-1A**

**Tube Tester**

November 1978

## CHART ABBREVIATIONS

<u>REMARKS COLUMN</u>	<u>Specifies information pertaining to testing of the tube.</u>
F _____	Meter should indicate short when LEAKAGE switch is in position 1.
No Leak Check _____	Do not rotate LEAKAGE switch through positions 1, 2, 3, 4 or 5
Leak On _____	A short circuit will be indicated on meter for the positions of the LEAKAGE switch following this abbreviation.
Pe _____	Pentode section of tube is being tested
Tr _____	Triode section of tube is being tested.
P1 and P2 _____	Tube shall be tested with switch P in both P1 and P2 positions.
G1 and G2 _____	Tube shall be tested with switch G in both G1 and G2 positions.
K1 and K2 _____	Tube shall be tested with switch K in both K1 and K2 positions.
	<b>NOTE: Where, the "2" positions of two or more of the K, P or G switches is called for, it is recommended that they be pulled down simultaneously. Unless otherwise stated, these switches must be in the K1, P1 and G1 positions.</b>
Osc _____	Oscillator section of tube is being tested.
Whole Tube _____	Specifies that all elements in tube are being tested simultaneously.
Reg _____	Shows by how many volts a regulator tube can vary on the "VR TEST VOLTS" scale.
Firing Lim _____	The range of voltage following this abbreviation indicates the firing limits of the tube under test.
Plate Cap _____	Plate clip should be connected to the tube cap.
Grid Cap _____	Grid clip should be connected to the tube cap.
Thyra _____	Thyratron.
X1, X2, X3, etc. _____	(In the REMARKS column) Indicates the factor used to multiply the Gm scale reading to obtain the actual Gm value.
Emission test. _____	Specifies that the tube under test is being tested for cathode emission. Always use the "Rect. & Diodes" switch for tube quality. When an "R" appears in the signal column, read the rectifiers O. K. scale. When a "D" appears in the signal column, read the diodes O. K. scale.
Special plate cap. _____	This specifies that the top cap is either too large or too small, requiring the use of a jumper. These are rarely used tubes.

### ADDITIONAL ABBREVIATIONS THAT APPEAR IN THE SIG COLUMN ARE:

R _____	Tube is to be tested as a rectifier.
D _____	Tube is to be tested as a diode.
VR _____	Voltage Regulator tube.
E _____	Test procedure for eye tubes is to be used.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
01A	D	22H	5	42	2	73 560-0000-000	520	F.
0A2	G	---	47	---	VR	PK013-0000-000	---	Firing lim. 150 to 185V;4V Reg. fil. 47 to 115V;K1,P1 & K2,P2.
0A3	G	---	5	---	VR	01003-0000-000	---	Firing lim. 75 to 105V;40V Reg. fil. 5 to .70V.
0A4	E	---	----	30	R	01003-0300-000	---	No leak check.
0B2	G	---	20	---	VR	PK013-0000-000	---	Firing lim. 105 to 133V;2V Reg. fil. 20 to 70V;K1,P1 & K2,P2
0B3	G	---	13	---	VR	01003-0000-000	---	Firing lim. 90 to 125V; 6V Reg. fil. 13 to 70V.
0C2	G	---	1.1	---	VR	PK013-000-000	---	Firing lim. 95 to 115V;3V Reg. fil. 1.1 to 35V;K1,P1 & K2,P2
0C3	G	---	20	---	VR	01003-0000-000	---	Firing lim. 105 to 133V;2V Reg. fil. 20 to 115V.
0D3	G	---	47	---	VR	01003-0000-000	---	Firing lim. 150 to 185V;4V Reg. fil. 47 to 115V.
0G3	G	---	13	---	VR	31313-0100-000	---	Firing lim. 83 to 125Y;20V Reg. fil. 13 to 27.5V.
0Y4	E	---	----	2	R	00303-0110-000	---	No leak check.
0Z4	E	---	115	7	R	0030P-0060-000	---	F;P1 & P2.
1A3	B	---	1.5	25	D	7P100-3600-000	---	P1. & P2.
1A4	C	30L	2	39	1	63470-0000-000	490	Grid cap;F.
1A5	C	40L	1.5	43	2	06345-0700-000	550	F.
1A6	C	30L	2	36	1	73454-6000-000	350	Grid cap;F;Whole tube.
1A7G	C	10L	1.5	24	1	07345-4600-000	490	Grid cap;F;Whole tube.
"	C	0	1.5	42	1	0704503600-000	490	Cap off;F; Osc.
1AB5	D	17L	1.1	29	1	63400-5700-000	880	F.
1AB6	C	5L	1.5	35	2	63454-5700-000	360	F;Whole tube.
1AD2	F	---	1.1	41	D	70000-0000-006	---	Plate cap;F.
1AE4	C	0	1.5	42	2	73450-5600-000	1000	F.
1AF4	C	0	1.5	44	2	73450-5600-000	680	F.
1AF5	C	0	1.5	45	2	70043-5600-000	390	F.
1AU2	E	---	1.1	50	D	P0076-0003-000	---	F;P1 & P2.
1AX2	E	---	1.5	48	D	70006-0000-000	---	Plate cap;F.
1AY2	E	---	1.1	41	D	07000-0600-000	---	F;insert in 9 Pin min socket;Pin 2 & 7;Plate cap.
1B3/1G3	E	---	1.1	43	D	06000-0700-000	---	Plate cap;F.
1B4	C	30L	2	40	2	63470-0000-000	420	F.
1B5/25S	D	30L	2	46	2	73005-6000-000	370	F.
"	A	---	2	45	D	703P0-6000-000	---	F;P1 & P2
1B7	C	10L	1.5	42	2	07345-4600-000	1000	Grid cap;F;Whole tube.
1BC2	E	---	1.1	41	D	70006-0000-000	---	Plate cap;F.
1BG2	E	---	1.5	42	D	76000-0000-000	---	Di;insert 2 base leads into pins 1&2 of 9 pin min. socket Use plate cap on single lead.
1BK2	E	---	1.1	45	D	00076-0000-000	---	Plate cap;F.
1BQ2	E	---	1.5	45	D	70000-0060-000	---	Plate cap;F.
1BX2	E	---	1.1	38	D	00076-0000-000	---	Plate cap;F.
1BY2	E	---	1.5	50	D	70000-0000-006	---	Di;Plate cap;F.
1C2	C	20L	2	37	1	73454-6000-000	750	F;Whole tube.
1C3	C	30L	1.5	44	2	73050-P600-000	490	F;P1 & P2.
1C5	C	18H	1.5	19	1	06345-0700-000	1000	F.
1C6	C	20L	2	37	1	73454-6000-000	750	F;Whole tube.
1C7	C	10L	2	38	1	07345-4600-000	750	Grid cap;F;Whole tube.
1C21	E	---	---	34	R	01003-0300-000	---	No leak check.
1D5	C	31L	2	25	1	26340-0700-000	490	Grid cap;F.
1D7	C	15H	2	39	1	07345-4600-000	650	Grid cap;F;Whole tube.
1D8	C	0	1.5	45	2	06000-3700-000	370	Grid cap;F;Tr.
"	C	23H	1.5	20	1	06345-0700-000	600	F;Pe.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
"	A	---	1.5	47	D	06000-0730-000	---	F.
1D13	B	---	1.5	25	D	7P100-3600-000	---	PI&P2
1DG3	E	---	1.1	50	D	00700-0060-000	---	Plate cap; F. Tube good above 200 on 0-3000 scale.
1DK1	E	---	1.5	42	D	76000-0000-000	---	Di;Insert 2 base leads into pins 1&2 of 9 pin min. socket. Use plate cap on single lead;F.
1DK29	E	---	1.5	42	D	76000-0000-000	---	Di;insert 2 base leads into pins 1&2 of 9 pin min. socket. Use plate cap on single lead;F.
1DN5	C	19L	1.5	31	1	73400-5600-000	400	Pe;X1.
1E4	C	31L	1.5	38	2	06305-0700-000	490	F.
1E5	D	31L	2	40	2	06340-0700-000	420	Grid cap;F.
1E7	D	45L	2	42	4	06355-3740-000	930	F;X2.
1F2	C	0	1.5	40	2	73400-5600-000	670	F.
1F3	C	0	1.5	40	2	7340K-5600-000	580	K1 & K2
1F4	D	15H	2	42	2	63547-0000-000	1100	F.
1F5	D	45L	2	42	2	06345-0700-000	1100	F.
1F6	C	20L	2	43	2	63400-7000-000	420	F.
"	A	---	2	48	D	6003P-7000-000	---	F;P1 & P2.
1F7	C	20L	2	43	2	06300-4700-000	420	F.
"	A	---	2	48	D	0603P-0700-000	---	F;P1 & P2.
1FD9	C	0	1.5	41	2	70043-5600-000	410	F.
"	A	---	1.5	48	D	70300-0600-000	---	F.
1G4	C	15H	1.5	42	2	07305-0600-000	540	F.
1G5	D	34H	2	42	2	06345-0700-000	1000	F.
1G6	C	0	1.5	44	2	0735G-P600-000	540	F;P1,G1 & P2,G2.
1H2	E	---	1.5	40	D	00076-0000-000	---	Plate cap;F.
1H4	D	30L	2	39	2	07305-0600-000	580	F.
1H5	C	0	1.5	43	1	07300-0600-000	180	Grid cap;F.
"	A	---	1.5	48	D	07003-0600-000	---	F.
1H6	D	30L	2	35	1	07300-5600-000	370	F.
"	A	---	2	48	D	0703P-0600-000	---	F;P1 & P2.
1H35	C	5L	1.5	35	2	63454-5700-000	360	F;Whole tube.
1J3/1K3	F	---	1.1	44	D	06000-0700-000	---	Plate cap;F.
1J5	D	41H	2	43	2	06345-0700-000	620	F.
1J6	D	0	2	43	2	0735G-P600-000	850	F;P1,G1 & P2, G2.
1L4	C	0	1.5	40	2	73400-5600-000	670	F.
1L6	C	10L	1.5	23	2	73454-5600-000	360	F;Whole tube.
1LA4	C	0	1.5	36	2	63400-5070-000	550	F.
1LA6	C	10L	1.5	37	2	73454-5060-000	390	F;Whole tube.
1LB4	C	21H	1.5	42	2	63400-5070-000	600	F.
1LC5	C	3L	1.5	38	2	63421-5070-000	500	F.
1LC6	C	10L	1.5	32	2	73454-5060-000	360	F;Whole tube.
1LD5	C	0	1.5	43	2	63400-5070-000	370	F.
"	A	---	1.5	47	D	60030-0070-000	---	F.
1LE3	C	0	1.5	43	2	73000-5060-000	840	F.
1LF3	C	0	1.5	43	2	73000-5060-000	840	F.
1LG5	C	0	1.5	38	2	73420-5060-000	520	F;X1/2.
1LH4	D	0	1.5	48	1	73000-5060-000	360	F.
"	A	---	1.5	48	D	70030-0060-000	---	F.
1LN5	C	0	1.5	43	2	63427-50K0-000	520	F;K1 & K2.
1N2	E	---	1.1	43	D	07000-0600-000	---	Plate cap;F.
1N5	C	0	1.5	44	2	06340-0700-000	490	Grid cap;F.
1N6	C	43L	1.5	43	2	26345-0700-000	520	F.
"	A	---	1.5	48	D	06000-3700-000	---	F.
1P1	C	13H	2.5	43	2	63400-5700-000	900	F.
1P5	C	0	1.5	41	2	26340-0700-000	500	Grid cap;F.
1P10	C	22H	1.5	20	1	63547-P600-000	1030	F;P1 & P2.
1P11	C	13H	2.5	43	2	63400-5700-000	900	F.
1Q5	C	45L	1.5	41	2	06345-0700-000	1450	F.
1R4	A	---	1.5	45	D	70030-0160-000	---	F.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
1R5	C	0	1.5	48	2	7345K-5600-000	910	F;K1 & K2;Whole tube.
1RK23	E	---	1.5	39	D	00076-0000-000	---	Plate cap;F.
1RK41	E	---	1.1	45	D	00076-0000-000	---	Plate cap;F.
1S2	E	---	1.5	39	D	00076-0000-000	---	Plate cap;F.
1S4	C	18H	1.5	36	2	73540-P600-000	1030	F;P1 & P2.
1S5	C	0	1.5	41	2	70043-5600-000	410	F.
"	A	---	1.5	48	D	70300-0600-000	---	F.
1SA6	C	0	1.5	40	2	06250-4730-000	630	F.
1SB6	C	0	1.5	41	2	06340-0750-000	440	F.
"	A	---	1.5	48	D	06003-0700-000	---	F.
1T4	C	0	1.5	40	2	7340K-5600-000	580	F;K1 & K2.
1T5	C	15H	1.5	41	2	06345-0700-000	750	F.
1U4	C	0	1.5	43	2	7340K-5600-000	580	F;K1 & K2.
1U5	C	0	1.5	41	2	73400-5600-000	410	F.
"	A	---	1.5	48	D	70030-0600-000	---	F.
1U6	C	0	1.5	36	2	73454-5600-000	390	F;Whole tube.
1V	E	---	6.3	22	R	73160-0000-000	---	
1V2	E	---	.65	49	D	00076-0003-000	---	F.
1W4	C	23H	1.5	43	2	73400-5600-000	600	F.
1X2	E	---	1.1	38	D	00076-0000-000	---	Plate cap;F.
1Y2	E	---	1.5	46	R	70060-0000-000	---	Plate cap;F.
1Z2	E	---	1.5	46	R	60000-0700-000	---	Plate cap;F.
2A3	F	48H	2.5	45	4	73560-0000-000	1140	F;X3.
2A4	E	H	2.5	26	R	07305-0600-000	---	Thyra;Fire 30-5 bias.
2A5	F	49H	2.5	35	2	73451-6000-000	810	X2.
2A6	F	19L	2.5	38	1	73001-6000-000	720	Grid cap.
"	A	---	2.5	49	D	703P1-6000-000	---	P1 & P2.
2A7	C	27L	2.5	30	1	73445-1600-000	750	Grid cap;Whole tube.
2AF4	C	23L	600	44	8	35761-GP00-000	1070	P1,G1 & P2,G2;X4.
2AH2	B	---	2.5	45	D	70000-0000-006	---	Plate cap;F.
2AS2	E	---	2.5	42	D	70000-0000-006	---	Plate cap;F.
2AV2	E	---	2.5	40	D	P0076-0003-000	---	F;P1 & P2.
2AZ2	E	---	2	40	D	70006-0000-000	---	F;Plate cap.
2B3	E	---	1.5	37	D	07000-0600-000	---	Plate cap;F.
2B7	D	30L	2.5	44	2	73400-1600-000	730	Grid cap.
"	A	---	2.5	46	D	7003P-1600-000	---	P1 & P2.
2BA2	E	---	300	35	D	P0076-0003-000	---	F;P1 & P2.
2BJ2	E	---	300	42	D	76000-0000-000	---	F;Plate cap.
2BN4	D	18L	600	35	4	15763-KG00-000	1130	X4;G1,K1 & G2,K2.
2BU2	E	---	2.5	38	D	70000-0000-006	---	Di;Plate cap;F.
2C21	F	41H	6.3	38	1	713GP-K600-000	890	Grid cap;P1,G1,K1&P2,G2,K2.
2C22	F	26H	6.3	45	2	07000-0610-000	980	Plate cap front;Grid cap. rear;X2.
2C26	F	36H	6.3	44	1	07000-0610-000	810	Plate cap right;Grid cap. left.
2C51	D	20L	6.3	34	4	7KGP0-3516-000	870	K1,P1 ,G1 & K2,P2,G2;X4.
2CN3	E	---	1.5	37	D	07000-0600-000	---	Plate cap;F.
2CW4	C	7L	2	32	4	03050-0010-706	1430	Tr;X4.
2CY5	C	15L	600	34	4	51763-4K00-000	1300	Tet;K1 & K2;X4.
2D21	E	H	6.3	25	R	51762-3000-000	---	Thyra;Fire 10-0 bias.
2DL4	D	10L	2.5	34	8	G1076-0530-000	1300	Tr;G1,G2.
2DS4	C	8L	450	35	4	03050-0010-706	1320	Tr;X4.
2DV4	C	20L	450	33	4	P30G0-5100-706	1250	Tr;P1,G1 & P2,G2;X6.
2DZ4	C	25L	600	35	4	PG761-5300-000	1090	P1,G1 & P2,G2;X4.
2E5	E	H	2.5	---	E	75531-6000-000	---	Bias must vary shadow.
2E24	D	35H	6.3	36	2	07405-0620-000	1050	X2;Plate cap;F.
2E26	D	41H	6.3	44	2	174K5-0600-000	1140	Plate cap;K1 & K2; X2..
2E30	D	30H	6.3	15	1	52763-4000-000	1200	F;X2.
2EA5	D	10L	2.5	33	4	5K763-4100-000	1300	K1;K2.
2EG4	C	8L	600	33	4	03050-0010-706	1250	Tr;X4.
2EN5	A	---	450	39	D	0P761-0300-000	---	P1 & P2.
2ER5	F	17L	600	40	8	15763-4K00-000	1130	Tet;K1 & K2;X6.
2EV5	D	10L	600	20	4	5K763-4100-000	1300	K1 & K2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
2FH5	D	11L	600	29	4	15763-2K00-000	1150	K1 & K2;X5.
2FQ5	D	12L	2.5	39	8	K5763-2100-000	1300	Tr;K1 & K2;X6.
2FS5	D	3L	600	40	8	5K763-4100-000	1300	Pe;K1 & K2;X5.
2GK5	D	24L	600	44	2	K5673-0100-000	975	Tr;K1 & K2;X10.
2GU5	D	3L	600	29	8	5K763-4100-000	1220	Pe;K1 & K2;X8.
2GW5	D	10L	600	32	8	3G761-5000-000	1390	Tr;G1 & G2;X7.
2HA5	D	8L	600	34	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
2HK5	D	10L	600	37	8	5K763-0100-000	1270	Tr;K1 & K2;X8.
2HM5	D	10L	600	37	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
2HQ5	D	10L	600	35	8	5K763-0100-000	1200	Tr;K1 & K2;X8.
2T4	C	28L	600	44	8	PG761-5300-000	1150	P1,G1 & P2,G2;X4.
2V2	E	---	2.5	48	D	07345-0610-000	---	Plate cap;F.
2V3	E	---	2.5	42	R	07000-0600-000	---	Plate cap;F.
2W3	E	---	2.5	27	R	07030-0060-000	---	F.
2X2	E	---	2.5	44	R	60070-0000-000	---	Plate cap;F.
3A2	E	---	3.3	45	R	60000-0070-000	---	Plate cap;F.
3A3	E	---	3.3	43	D	06000-0700-000	---	Plate cap;F.
3A4	C	21H	1.5	41	2	63457-P600-000	1250	F;P1 & P2.
3A5	C	28L	1.5	44	2	7356G-P700-000	1180	F;P1,G1 & P2,G2.
3A8	C	0	1.5	43	2	76340-0600-000	490	Grid cap;F;Pe.
"	D	0	1.5	47	1	76005-3600-000	360	F;Tr;X1/2.
"	A	---	1.5	41	D	76000-0630-000	---	F.
3AF4	C	23L	450	44	8	PG761-5300-000	1070	P1,G1 & P2,G2;X4.
3AL5	A	---	600	36	D	K3761-2P00-000	---	P1,K1 & P2,K2.
3AT2	E	---	3.3	37	D	70000-0000-006	---	Plate cap;F.
3AU6	C	10L	600	42	4	52763-4100-000	1250	X2.
3AV6	F	19L	600	37	1	51760-0300-000	1040	Tr.
"	A	---	600	45	D	0176P-3000-000	---	P1 & P2.
3AW2	E	---	2.5	32	D	70000-0000-006	---	F;Plate cap.
3AW3	B	---	3.3	45	D	06000-0700-000	---	Plate cap;F.
3B2	E	---	3.3	50	D	07000-0600-000	---	Plate cap;F.
3B4	C	22H	1.1	43	2	47566-0300-000	1100	F.
3B5	C	19H	1.5	36	2	06345-0670-000	1080	F.
3B7	D	0	1.5	42	2	06357-GP60-000	1230	F;P1,G1 & P2,G2.
3B24	E	---	2.5	40	R	60070-0000-000	---	Plate cap;F.
3B28	E	---	5	20	R	70060-0000-000	----	F;Special plate cap.
3B29	E	---	2.5	34	R	60070-0000-000	---	Plate cap;F.
3BA6	C	10L	600	33	4	52763-4100-000	960	X3.
3BC5	D	10L	600	32	4	51763-4K00-000	1230	K1 & K2;X3.
3BE6	C	11L	600	42	4	51763-4500-000	1200	Whole tube;X3.
3BH2*	E	---	3.3	38	D	00076-0000-000	---	Magnoval*-Di;F.
3BL2	E	---	3.3	33	D	70000-0000-006	---	Di;Plate cap;F.
3BM2	E	---	300	32	D	70000-0000-006	---	Di;Plate cap;F.
3BN2	E	---	3.3	47	D	70000-0000-006	---	F;Plate cap.
3BN4	D	18L	450	35	4	KG763-1500-000	1130	K1,G1 & K2,G2;X4.
3BN6	C	21L	600	42	1	15764-2300-000	840	Whole tube;X1.
3BS2	E	---	3.3	37	D	70000-0000-006	---	Plate cap;F.
3BT2	E	---	3.3	38	D	70000-0000-006	---	Di;Plate cap;F.
3BU8	C	0L	600	48	2	14P76-2532-000	970	P1 & P2;X1.
3BW2	E	---	3.3	38	D	70000-0000-006	---	Di;Plate cap;F.
3BY6	C	42L	600	37	1	51673-4100-000	1240	First grid.
"	C	45L	600	33	2	11673-4500-000	650	Third grid;X1/2.
3BZ6	D	13L	600	28	4	51763-4200-000	1300	Pe;X4.
3C2	E	---	3.3	42	R	07000-0600-000	---	Plate cap;F.
3C4	C	13H	2.5	43	2	63400-5700-000	900	F.
3C5	C	23H	1.5	41	2	06345-0670-000	1010	F.
3C6	C	20L	1.5	27	1	6035G-P760-000	850	F;P1,G1 & P2,G2.
3CA3	E	---	3.3	43	D	06000-0700-000	---	Plate cap;F.
3CB6	D	21L	600	45	8	51763-4200-000	1000	X4.
3CE5	D	14L	600	33	4	51763-4K00-000	1230	Pe;K1 & K2;X4.
3CF6	D	24L	600	37	4	51653-4200-000	1000	X4.
3CN3	E	---	3.3	37	D	07000-0600-000	---	Plate cap;F.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
3CS6	C	10L	600	28	2	51763-4200-000	710	
3CU3	E	---	3.3	33	D	07000-0600-000	---	Plate cap;F.
3CV3	E	---	3.3	43	D	06000-0700-000	---	Plate cap;F.
3CX3	E	---	3.3	39	D	00700-0060-000	---	Plate cap;F.
3CY3	E	---	3.3	44	D	07000-0600-000	---	Plate cap;F.
3CY5	C	15L	450	34	4	51763-4K00-000	1300	K1&K2;X4.
3CZ3	E	---	3.3	43	D	07000-0600-000	---	Plate cap;F.
3D6	C	45L	1.5	42	4	63400-5760-000	780	F;X2.
3D21B	D	21H	6.3	39	4	76040-5610-000	1200	Pe;X3.
3DA3	E	---	3.3	39	D	00700-0060-000	---	Plate cap;F.
3DB3	E	---	3.3	44	D	07000-0600-000	---	Plate cap;F.
3DC3	E	---	3.3	33	D	07000-0600-000	---	Di;Plate cap;F.
3DF3	E	---	3.3	43	D	00700-0060-000	---	Plate cap;F.
3DG4	E	---	3.3	21	R	7060P-0300-000	---	F;P1 & P2.
3DH3	E	---	3.3	40	D	00700-0060-000	---	Plate cap;F.
3DJ3	E	---	3.3	45	D	07000-0600-000	---	Plate cap;F.
3DK6	D	15L	600	42	8	51763-4200-000	1250	Pe;X5.
3DR3	E	---	3.3	40	D	00700-0060-000	---	Plate cap;F.
3DS3	E	---	3.3	40	D	00700-0060-000	---	Plate cap;F.
3DT6	C	13L	600	46	4	51763-4200-000	520	Pe;X1.
3DZ4	C	25L	450	35	4	PG761-5300-000	1090	P1,G1 & P2,G2;X4.
3E5	C	18H	1.5	41	2	63407-5600-000	980	F.
3E6	C	0	1.5	40	2	63427-5060-000	1300	F.
3EA5	D	10L	3.3	33	4	5K763-4100-000	1300	K1,K2.
3EH7	D	30L	600	40	8	K5176-0342-000	1350	Pe;K1 & K2;X6.
3EJ7	F	34L	600	42	8	K5176-2342-000	1220	Pe;K1 & K2;X8.
3ER5	F	15L	450	40	8	K5763-0100-000	1130	Tr;K1 & K2;X6.
3EV5	D	10L	300	20	4	5K763-4100-000	1300	K1 & K2.
3FH5	D	11L	450	29	4	15763-2K00-000	1150	K1 & K2 ;X5.
3FQ5	D	12L	3.3	39	8	K5763-2100-000	1300	Tr;K1 & K2;X6.
3FS5	D	3L	450	40	8	5K763-4100-000	1300	Pe;K1 & K2;X5.
3GK5	D	10L	450	22	8	K5763-0100-000	975	Tr;K1 & K2;X10.
3GS8	D	17L	600	42	1	14376-2500-000	1250	Pe #2.
"	D	17L	600	42	1	14076-0532-000	1250	Pe #1.
3GU5	D	3L	450	29	8	5K763-4100-000	1220	Pe;K1 & K2;X8.
3GW5	D	10L	450	32	8	3G761-5000-000	1390	Tr;G1 & G2;X7.
3HA5	D	8L	450	34	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
3HK5	D	10L	450	37	8	5K763-0100-000	1270	Tr;K1 & K2;X8.
3HM5	D	10L	450	37	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
3HM6	D	10L	600	27	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
3HQ5	D	10L	450	35	8	5K763-0100-000	1200	Tr;K1 & K2;X8.
3HS8	C	5L	3.3	43	1	14P76-2532-000	710	P1 & P2.
3HT6	D	10L	600	24	8	K5176-0342-000	1300	Pe;K1 & K2;X7.
3JC6	D	14L	600	35	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
3KF8	C	0L	600	44	1	14P76-2532-000	950	Pe #1 & #2;P1 & P2.
3KT6	D	12L	600	23	8	K5176-0342-000	1300	Pe;K1 & K2;X9.
3LE4	C	23H	1.5	41	2	63400-5760-000	1100	F.
3LF4	C	45L	1.5	41	2	63400-5760-000	1300	F.
3MP26	C	25H	600	37	2	51763-4000-000	1300	Pe.
3MR24	D	17L	3.3	42	8	51763-4200-000	1250	Pe;X5.
3MV7	D	13L	3.3	30	4	51763-4200-000	1300	Pe;X4.
3Q4	C	42L	1.5	42	2	6P547-3600-000	1400	F;P1 & P2.
3Q5	C	45L	1.5	43	4	06345-0670-000	670	F;X2.
3S4	C	22H	1.5	20	1	63547-P600-000	1030	F;P1 & P2.
3V4	C	45L	1.5	41	2	63407-5600-000	1400	F.
4A6	C	15L	2	44	2	0635G-P670-000	590	F;P1,G1 & P2,G2.
4AU6	C	9L	450	45	4	52763-4100-000	1300	Pe;X2.
4AV6	F	19L	450	41	1	51760-0300-000	1040	Tr.
"	B	----	450	24	D	0176P-3000-000	---	P1 & P2.
4BA6	C	10L	450	33	4	52763-4100-000	1390	Pe;X2.
4BC5	D	10L	450	32	4	51763-4K00-000	1230	K1 & K2;X3.
4BC8	D	20L	600	34	4	PGK76-3510-000	950	K1,P1,G1 & K2,P2,G2;X4.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
4BE6	C	8L	450	41	4	51763-3000-000	1570	Whole tube;X3.
4BF5	C	17H	5	45	8	51763-4G00-000	1220	G1 & G2;X4.
4BL8	C	14L	600	45	8	30076-0015-000	810	Tr;X4.
"	D	12L	600	42	8	05476-3100-000	1000	Pe;X4.
4BN6	C	21L	450	42	1	15764-2300-000	840	Pe;X1.
4BQ7	D	17L	600	38	4	PGK76-3510-000	1380	K1,P1,G1 & K2,P2,G2;X3.
4BS8	D	20L	600	36	4	PGK76-3510-000	1200	K1,P1,G1 & K2,P2,G2;X4.
4BU8	C	7L	450	42	1	14P76-2532-000	975	P1 & P2;X1.
4BZ6	D	11L	450	42	8	51763-4200-000	1300	Pe;X4.
4BZ7	D	20L	600	47	8	PGK76-3510-000	1300	K1,P1,G1 & K2,P2,G2;X3.
4BZ8	D	14L	600	44	8	PGK76-3511-000	1300	K1,P1,G1 & K2,P2,G2;X4.
4CB6	D	17L	450	43	8	51763-4200-000	1000	Pe;X4.
4CE5	D	10L,	450	42	8	51763-4K00-000	1140	Pe;K1 & K2;X5.
4CM4	D	15L	300	35	8	PGK76-5103-000	1100	Tr;K1,P1,G1 & K2,P2,G2.
4CS6	C	10L	450	28	2	51763-4200-000	710	Heptode;X1.
4CY5	C	15L	300	34	4	51763-4K00-000	1300	K1 & K2;X4.
4DE6	D	21L	450	45	8	51763-4200-000	1000	Pe;X4.
4DK6	D	15L	450	42	8	51763-4200-000	1250	Pe;X5.
4DL4	D	10L	300	34	8	G1076-0530-000	1300	Tr;G1 & G2.
4DT6	C	13L	450	46	4	51763-4200-000	520	Pe;X1.
4EH7	D	30L	450	40	8	K5176-0342-000	1350	Pe;K1 & K2;X6.
4EJ7	F	30L	450	32	8	K5176-2342-000	1220	Pe;K1 & K2;X8.
4ES8	C	14L	600	29	8	PGK76-3510-000	810	K1,P1,G1 & K2,P2,G2;X10.
4EW6	D	11L	600	37	8	51763-4200-000	1300	Pe;X7.
4GJ7	D	12L	600	35	8	K5176-3400-000	1230	Pe;K1 & K2.
"	C	30L	600	36	4	10076-0035-000	1230	Tr;X4.
4GK5	D	24L	300	44	2	K5763-0100-000	975	Tr;K1 & K2;X10.
4GM6	D	11L	600	36	8	51763-4200-000	1400	Pe;X6.
4GS7	D	12L	600	33	8	00076-3415-000	1100	Pe;X6.
4GS8	D	17L	450	42	1	14376-2500-000	1250	Pe #2.
"	D	17L	450	42	1	14076-0532-000	1250	Pe #1.
4GW5	D	10L	300	32	8	3G761-5000-000	1390	Tr;G1 & G2;X7.
4GX7	D	10L	600	43	8	K0176-0035-000	1100	Tr;K1 & K2;X5.
"	D	10L	600	33	8	K5176-3400-000	1020	Pe;K1 & K2;X7.
4GZ5	F	12H	600	39	8	1G765-4300-000	1090	Pe;G1 & G2;X5.
4HA5	D	8L	300	34	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
4HA7	F	18H	600	43	2	7PK10-0005-3G6	1430	Tr #1;K1,P1,G1.
"	F	15L	600	44	2	7PK10-0005-3G6	1040	Tr #2;K2,P2,G2.
4HC7	D	15L	600	28	2	7PK10-0305-0G6	1150	Tr #1;K1,P1,G1.
"	D	15L	600	45	1	7PK10-0305-0G6	1230	Tr #2;K2,P2,G2.
4HK5	D	10L	300	37	8	5K763-0100-000	1270	Tr;K1 & K2;X8.
4HM5	D	10L	300	37	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
4HM6	D	10L	450	24	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
4HQ5	D	10L	300	35	8	5K763-0100-000	1200	Tr;K1 & K2;X8.
4HR8	F	22L	300	31	2	40176-3025-000	1300	Pe.
4HS8	C	5L	450	43	1	14P76-2532-000	710	P1 & P2.
4HT6	D	10L	450	24	8	K5176-0342-000	1300	Pe;K1 & K2;X7.
4JC6	D	14L	450	35	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
4JD6	D	12L	450	32	8	K5176-0342-000	1300	Pe;K1 & K2;X7.
4JH6	D	10L	450	43	8	51763-4200-000	1300	Pe;X4.
4JK6	D	10L	600	26	8	51763-4200-000	1300	Pe;X9.
4JL6	C	18L	600	25	8	51763-4200-000	1000	Pe;X10.
4JW8	C	10L	5	39	4	05476-3100-000	1300	Pe.
"	F	20L	5	33	4	30076-0015-000	1300	Tr.
4K6	F	46H	600	44	2	07345-0610-000	1360	
4KE8	C	0L	600	28	8	05476-3100-000	1000	Pe;X6.
"	C	0L	600	39	8	30076-0015-000	1105	Tr;X4.
4KF8	C	0L	450	44	1	14P76-2532-000	950	Pe #1 & #2;P1 & P2.
4KN8	C	10L	600	10	4	35176-PGK0-000	1200	Tr #1 & #2;K1,P1,G1 & K2,P2,G2.
4KT6	D	12L	450	23	8	K5176-0342-000	1300	Pe;K1 & K2;X9.
4LJ8	C	0L	600	29	8	00K76-3415-000	1050	Pe;K1 & K2;X7.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
"	C	0L	600	26	4	53K76-0010-000	1050	Tr;K1 & K2;X4.
4LU6	D	10L	5	37	8	51763-4200-000	1306	Pe;X4.
4MK8	D	20L	5	46	1	14376-2500-000	1300	Pe;#1.
"	D	20L	5	43	1	14076-0532-000	1300	Pe;#2.
4MP12	D	0L	600	33	4	51763-4000-000	1100	Pe;X3.
4MP26	C	25H	450	37	2	51763-4000-000	1300	Pe.
4RHH2	C	10L	600	37	4	35176-PGK0-000	1170	Tr #1 & #2;K1,P1,G1 & K2,P2,G2.
4RHH8	C	10L	600	10	4	35176-PGK0-000	1200	Tr #1 & #2;K1,P1,G1 & K2,P2,G2.
4RHH15	D	15L	5	44	8	PGK76-3510-000	1040	K1,P1,G1 & K2,P2,G2.
5A6	D	29H	2.5	42	8	30266-4507-000	930	F;X3.
5AM8	F	17L	600	37	8	15476-3002-000	1140	X4.
"	A	---	600	36	D	00076-0130-000	---	
5AN8	C	9L	600	38	4	00076-3451-000	1130	Pe;X3.
"	C	11L	600	38	4	35176-0000-000	1380	Tr;X4.
5AQ4	E	---	5	24	R	060P0-3070-000	---	F;P1 & P2.
5AQ5	F	36H	600	33	2	51763-4G00-000	1200	G1 & G2;X2.
5AR4	E	---	5	25	R	070P0-3060-000	---	P1 & P2;F.
5AS4	B	---	5	25	R	06030-P070-000	---	P1 & P2.
5AS8	D	20L	600	28	4	45176-0203-000	950	X4;Pentode.
"	A	---	600	35	D	00076-3010-000	---	Diode.
5AT8	D	9L	600	34	4	00176-3425-000	1190	Pe;X3.
"	D	9L	600	43	8	53176-0000-000	1060	Tr;X4.
5AU4	E	---	5	26	R	07030-P060-000	---	F;P1 & P2.
5AV8	C	9L	600	38	4	00076-5143-000	1130	Pe;X3.
"	C	11L	600	38	4	15376-0000-000	1380	
5AW4	E	---	5	23	R	07030-P060-000	---	F;P1 & P2.
5AX4/5AZ4	E	---	5	25	R	07030-P060-000	---	F;P1 & P2.
5B8	F	15H	600	43	2	15376-0000-000	1100	X2;Triode.
"	F	20L	600	32	4	00076-5143-000	1010	X4;Pentode.
5BC3	E	---	5	25	R	7660P-30P3-000	---	F;P1 & P2.
5BE8	D	9L	600	33	4	53176-0000-000	1380	Tr;X4.
"	D	15L	600	38	4	11176-3415-000	1125	Pe;X3.
5BK7	D	10L	600	43	8	PGK76-3510-000	1380	K1,P1,G1 & K2,P2,G2;X4.
5BQ7	D	17L	450	38	4	PGK76-3510-000	1380	K1,P1,G1 & K2,P2,G2;X3.
5BR8	C	11L	600	40	4	00076-3415-000	1160	X3;Pentode.
"	D	9L	600	31	4	53176-0000-000	1130	X4;Triode.
5BS8	D	17L	450	44	8	PGK76-3510-000	1170	K1,P1,G1 & K2,P2,G2;X4.
5BT8	D	17L	600	37	4	00076-3451-000	1340	X3.
"	A	---	600	42	D	3P176-0000-000	---	P1 & P2.
5BW8	C	6L	600	47	8	00076-5143-000	1125	X3.
"	A	---	600	40	D	P1376-0000-000	---	P1 & P2.
5BZ7	D	19L	450	41	4	PGK76-3510-000	1430	K1,P1,G1 & K2,P2,G2;X3.
5CG8	D	20L	600	35	2	00076-3415-000	1490	Pe;X2.
"	C	11L	600	39	4	53176-0000-000	1250	Tr;X3.
5CL8	D	10L	600	30	4	00076-3415-000	1040	Tet;X4.
"	D	11L	600	27	4	53176-0000-000	1170	Tr;X5.
5CM8	F	20L	600	37	1	30076-0015-000	1300	Tr.
"	F	17L	600	34	8	05176-3400-000	1000	Pe;X4.
5CQ8	D	11L	600	41	8	05476-3100-000	940	Tet;X4.
"	D	9L	600	43	8	30076-0015-000	1300	Tr;X4.
5CZ5	F	29H	600	17	2	40576-5103-000	1040	Pe;X3.
5DH8	F	13L	600	37	4	53176-1111-000	1430	Tr;X2.
"	D	0L	600	39	8	11176-3415-000	1120	Pe;X5.
5DJ4	E	---	5	23	R	70P3P-3060-000	---	F;P1 & P2.
"	E	---	5	23	R	07P3P-3600-000	---	F;P1 & P2.
5EA8	D	8L	600	32	4	30076-0015-000	1380	Tr;X4.
"	D	13L	600	32	4	05476-3100-000	1380	Pe;X3.
5EU8	D	15L	5	40	4	30076-0514-000	1170	Pe;X3.
"	D	15L	5	40	4	05376-1000-000	1300	Tr;X4.
5EW6	D	11L	450	34	8	51763-4200-000	1300	Pe;X7.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
5FG7	D	12L	600	35	4	00076-3415-000	1300	Pe;X3.
"	D	15L	600	36	4	53176-0000-000	1210	Tr;X4.
5FV8	D	13L	5	30	4	00076-3415-000	1050	Pe;X4.
"	D	13L	5	37	4	53176-0000-000	1300	Tr;X4.
5GH8	D	15L	600	44	8	30076-0015-000	1100	Tr;X5.
"	D	15L	600	45	8	05476-3100-000	1210	Pe;X4.
5GJ7	D	12L	450	35	8	K5176-3400-000	1230	Pe;K1 & K2.
"	C	30L	450	36	4	10076-0035-000	1230	Tr.
5GM6	D	11L	450	35	8	51763-4200-000	1400	Pe;X6.
5GS7	D	12L	450	33	8	00076-3415-000	1100	Pe;X6.
"	C	30L	450	27	2	53176-0000-000	1100	Tr;X3.
5GX6	D	13L	5	44	4	51763-4200-000	1200	Pe;X2.
5GX7	D	10L	450	43	8	K0176-0035-000	1100	Tr;K1 & K2;X5.
"	D	10L	450	33	8	K5176-3400-000	1020	Pe;K1 & K2;X7.
5HA7	F	18H	450	43	2	7PK10-0005-3G6	1430	Tr #1;K1,P1,G1.
"	F	15L	450	44	2	7PK10-0005-3G6	1040	Tr #2;K2,P2,G2.
5HB7	D	10L	600	45	8	K5176-3400-000	1100	Pe K1 & K2.
"	D	10L	600	30	4	10076-0035-000	1200	Tr;X4.
5HC7	D	15L	450	28	2	7PK10-0305-0G6	1150	Tr #1;K1,P1,G1.
"	D	15L	450	45	1	7PK10-0305-0G6	1230	Tr #2;K2,P2,G2.
5HG8	C	20L	450	37	4	00176-5300-000	1190	Tr;X3.
"	D	10L	450	28	8	15076-0034-000	1300	Pe;X6.
5HZ6	D	16L	600	43	4	51763-4200-000	1100	Pe;X2.
5J6	C	17L	600	34	2	P3765-G100-000	1150	P1,G1 & P2,G2;X3.
5JK6	D	10L	450	26	8	51763-4200-000	1300	Pe;X9.
5JL6	C	18L	450	25	8	51763-4200-000	1000	Pe;X10.
5JW8	C	10L	5	39	4	05476-3100-000	1300	Pe.
"	F	20L	5	33	4	30076-0015-000	1300	Tr.
5KD8	D	12L	450	36	4	05476-3100-000	1090	Pe;X3.
"	D	10L	450	41	8	30076-0015-000	975	Tr;X5.
5KE8	C	0L	450	28	8	05476-3100-000	1000	Pe;X6.
"	C	0L	450	39	8	30076-0015-000	1105	Tr;X4.
5KZ8	D	8L	600	40	8	30076-0015-000	1100	Tr;X5.
"	D	10L	600	43	8	05176-3400-000	1200	Pe;X4.
5LJ8	C	0L	450	29	8	00K76-341 5-000	1050	Pe;K1 & K2;X7.
"	C	0L	450	26	4	53K76-0010-000	1050	Tr;K1 & K2;X4.
5MB8	C	10L	450	32	4	53176-0000-000	1100	Tr.
"	C	4L	450	24	8	00076-3415-000	1100	Pe;X6.
5MF8	F	50H	5	30	2	70030-G541-006	1150	Pe;G1 & G2;X5.
"	F	40L	5	25	1	73000-0000-516	1130	Tr;X2.
5MHH3	C	10L	600	39	4	3P76G-5100-000	1007	Tr #1 & #2;P1,G1 & P2,G2.
5MK9	E	---	600	25	R	00763-0000-000	---	
5MQ8	D	10L	5	33	4	30076-0015-000	1170	Tr;X6.
"	D	13L	5	33	4	05476-3100-000	1200	Pe;X8.
5P29	F	13H	6.3	40	8	17045-0610-000	1300	Plate cap;X7.
5R4	E	---	5	23	R	07030-P060-000	---	F;P1 & P2.
5RDDH1	F	20L	5	39	1	00076-0351-000	1040	Tr;X1.
"	A	---	5	41	D	PK176-3000-000	---	Di;K1,P1 & K2,P2.
5RHP1	C	14L	5	45	8	30076-0015-000	810	Tr;X4.
"	D	12L	5	42	8	05476-3100-000	1000	Pe;X4.
5RHR1	C	6L	5	39	4	05476-3100-000	1300	Pe;X5.
"	C	12L	5	44	4	30076-0015-000	1300	X3.
5RK16	B	---	5	19	R	P0076-0030-000	---	F;P1 & P2.
5T4	E	---	5	25	R	07030-P060-000	---	F;P1 & P2.
5T8	F	30L	600	40	1	00076-0153-000	780	
"	A	---	600	35	D	30076-P100-000	---	P1 & P2.
"	A	---	600	35	D	03176-0000-000	---	
5U4	E	---	5	25	R	07030-P060-000	---	F;P1 & P2.
5U8	C	9L	600	38	4	05476-3100-000	1130	Pe;X3.
"	C	11L	600	38	4	30076-0015-000	1380	Tr;X4.
5U9*	C	10L	450	35	4	10007-6003-000	1100	Decal* & Grid cap;Tr.
"	D	14L	450	21	8	01527-6340-000	1050	Decal*;Pe;X7.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
5V3	E	---	5	25	R	070P0-3060-000	---	F;P1 & P2.
5V4	E	---	5	24	R	060P0-3070-000	---	F;P1 & P2.
5V6	F	30H	600	44	4	27345-0610-000	1220	X2.
5V9*	C	0L	450	33	2	15547-6300-000	1200	Decal*;Heptode.
"	C	10L	450	26	4	00007-6051-000	1150	Decal*;Plate cap;Tr.
5W4	E	---	5	27	R	07030-P060-000	---	F;P1 & P2.
5X3	E	---	5	24	R	7P360-0000-000	---	F;P1 & P2.
5X4	E	---	5	24	R	0030P-0760-000	---	F;P1 & P2.
5X8	D	18L	600	35	4	20076-1543-000	1000	Pe;X3.
"	C	12L	600	40	4	05376-1000-000	1250	Tr;X3.
5X9*	D	10L	450	39	4	10007-6003-000	1100	Decal*;Grid cap;Tr.
"	D	17L	450	34	8	01527-6340-000	1050	Decal*;Pe;X8.
5Y3	E	---	5	25	R	07030-P060-000	---	F;P1 & P2.
5Y4	E	---	5	25	R	0030P-0760-000	---	F;P1 & P2.
5Z3	E	---	5	27	R	7P360-0000-000	---	F;P1 & P2.
5Z4	E	---	5	25	R	06030-P070-000	---	F;P1 & P2.
6A3	D	49H	6.3	31	1	73560-0000-000	1950	F;X2.
6A4	D	30H	6.3	33	1	73546-0000-000	1430	F.
6A5	D	49H	6.3	31	1	27305-0600-000	1700	F;X2.
6A6	F	15H	6.3	41	1	7351G-P600-000	1040	P1,G1 & P2,G2;X2.
6A7	C	27L	6.3	30	1	73445-1600-000	750	Grid cap;Whole tube.
6A8	C	20L	6.3	32	1	27345-4610-000	750	Grid cap;Whole tube.
6AB4	F	21L	6.3	38	4	30760-5100-000	1190	X3.
6AB5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6AB7	D	16L	6.3	33	4	17251-4630-000	1090	X3.
6AB8	D	15L	6.3	34	1	35176-0000-000	1300	Tr.
"	D	10H	6.3	33	2	00176-3245-000	1300	Pe.
6AC5	F	0	6.3	44	4	27305-0610-000	1140	X2.
6AC7	D	16L	6.3	36	8	17251-4630-000	1150	X5.
6AC9	C	10L	6.3	43	8	70000-0215-436	1130	Pe;X5.
"	A	---	6.3	40	D	70310-0000-006	---	Di #1.
"	A	---	6.3	40	D	73100-0000-006	---	Di #2.
6AC10	F	12H	600	37	1	7PK10-0005-3G6	1182	K1,P1,G1 & K2,P2,G2.
"	F	12H	600	37	1	70003-1500-006	1182	Tr. #2;X3.
6AD5	F	19L	6.3	42	1	07305-0610-000	1050	
6AD6	D	H	6.3	---	E	07553-0610-000	---	Bias must vary shadow.
6AD7	F	40H	6.3	46	4	07345-0610-000	810	Pe;X2.
"	F	37H	6.3	48	1	57000-3610-000	640	Tr;X1/3.
6AD8	C	20L	6.3	35	1	45176-3002-000	710	Pe.
"	B	---	6.3	27	D	00176-0P30-000	---	P1 & P2.
6AD10	F	20H	6.3	35	4	70000-0051-436	1130	Pe #1;X4.
"	F	0L	6.3	29	4	71502-4300-006	1100	Pe #2.
6AE5	C	38H	6.3	42	1	27305-0610-000	780	
6AE6	F	15L	6.3	44	2	073P5-0610-000	650	P1 & P2.
6AF3	A	---	6.3	37	D	10076-0003-000	---	Di;Connect aux. lead from pin #1 of octal socket to cath. cap.
6AF4	C	23L	6.3	44	8	35761-GP00-000	1070	P1,G1 & P2,G2;X4.
6AF5	D	38H	6.3	46	1	07305-0610-000	980	
6AF6	E	H	6.3	---	E	07553-0610-000	---	Bias must vary dual shadow.
6AF9*	D	26L	6.3	34	8	00007-6154-000	1150	Decal* & Plate cap Pe #1.
"	D	21L	6.3	33	4	51437-6000-000	1100	Decal*;Pe #2.
6AF11	D	19L	6.3	36	8	73000-0001-456	1190	Pe;X6.
"	F	24L	6.3	39	4	70GP1-5K30-006	1190	K1,P1,G1;X3.
"	F	28L	6.3	33	2	70GP1-5K30-006	1430	K2,P2,G2;X2.
6AG5	D	12L	6.3	45	8	51763-4K00-000	1090	K1 & K2;X3.
6AG7	D	27L	6.3	42	8	27151-4630-000	1220	X6.
6AG9	D	28L	6.3	46	8	73020-0001-456	1250	Pe;X4.
"	D	10L	6.3	34	4	70005-1300-006	1150	Tr;X16.
6AG11	A	---	6.3	38	D	7KP00-0000-316	---	Di #1 & #2;K1,P1 & K2,P2.
"	D	11L	6.3	45	8	700KG P351-006	1270	K1,P1,G1 & K2,P2,G2;X4.
6AH4	F	49H	6.3	44	4	57003-0610-000	970	X3.
6AH5	F	35H	6.3	40	4	27345-0610-000	1300	X3.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6AH6	D	12L	6.3	25	4	52763-4100-000	1460	Pe;X4.
6AH7	D	13L	6.3	42	2	513KG-P760-000	1240	P1,G1,K1 & P2,G2,K2.
6AH9	F	22H	6.3	38	4	7000G-5142-036	1235	Pe;G1 & G2;X10.
"	F	22H	6.3	25	1	75310-0000-006	1170	Tr.
6AJ4	D	11L	6.3	36	8	51003-G760-000	1300	G1 & G2;X5.
6AJ5	C	18L	6.3	41	8	51763-4K00-000	810	K1 & K2;X2.
6AJ7	D	16L	6.3	35	8	17251-4630-000	1150	X5.
6AJ8	D	15L	6.3	46	4	00176-0035-000	1180	Tr;X2.
"	D	15L	6.3	39	4	45176-3200-000	780	Hep;X2.
6AJ9*	C	10L	450	35	4	10007-6003-000	1100	Decal*;Grid cap.Tr.
"	D	14L	450	21	8	01527-6340-000	1050	Decal*;Pe;X7.
6AK5	D	24L	6.3	45	4	5K763-4100-000	1625	K1 & K2;X2.
6AK6	D	14H	6.3	44	2	52763-4100-000	1500	Pe.
6AK7	D	30L	6.3	36	8	271G1-4630-000	1190	G1 & G2 ;X6.
6AK8	F	25L	6.3	32	1	00076-0153-000	910	Tr ; X1.
"	A	---	6.3	45	D	00076-3100-000	---	Di #1.
"	A	---	6.3	38	D	P3176-0K00-000	---	Di #2 & #3;P1,K1 & P2,K2.
6AK9	C	20H	6.3	40	4	70003-0154-006	1300	Pe;X3.
"	D	20L	6.3	42	2	7PG00-0100-536	1150	Tr #1;P1,G1.
"	D	20L	6.3	35	2	7PG00-0100-536	1300	Tr #2;P2,G2.
6AK10	F	12H	6.3	37	1	7PK10-0005-3G6	1100	K1,P1,G1 & K2,P2,G2.
"	F	12H	6.3	37	1	70003-1500-006	1100	Tr #2;X3.
6AL3	E	---	6.3	20	R	10076-0003-000	---	Connect aux. lead from pin 1 of octal socket to cath. cap
6AL5	A	---	6.3	39	D	K3761-2P00-000	---	P1,K1 & P2,K2.
6AL6	F	35H	6.3	41	4	07045-0610-000	1300	Plate cap;X3.
6AL7	E	---	6.3	---	E	57355-5610-000	---	Bias must vary shadow.
6AL9	D	29L	6.3	39	4	73020-0001-456	1250	Pe;X4.
"	D	10L	6.3	34	4	70005-1300-006	1150	Tr;X6.
6AL11	F	22H	6.3	37	4	70000-0051-436	1050	Pe #1;X4.
"	D	32L	6.3	42	1	71520-3400-006	650	Pe #2.
6AM4	F	13L	6.3	32	4	51003-G760-000	1275	G1 & G2;X5.
6AM6	F	18L	6.3	44	1	51763-2400-000	1235	Pe;X4.
6AM8	F	17L	450	37	8	15476-3002-000	1140	X4.
"	A	---	450	36	D	00076-0130-000	---	
6AN4	F	17L	6.3	39	8	35761-GP00-000	1300	P1,G1 & P2,G2;X5.
6AN5	D	21H	6.3	43	8	51763-4K00-000	1040	K1 & K2;X5.
6AN6	A	---	6.3	40	D	600P3-1700-000	---	P1 & P2.
"	A	---	6.3	40	D	6P300-1700-000	---	P1 & P2.
6AN7	D	20L	6.3	46	2	45176-0345-000	850	Whole tube.
"	C	10L	6.3	32	2	00176-0035-000	910	Osc.
6AN8	D	10L	450	42	8	00076-3451-000	1230	Pe;X4.
"	D	23L	450	39	4	35176-0000-000	975	Tr;X3.
6AQ5	F	36H	450	33	2	G1763-4500-000	1200	Pe;G1 & G2;X2.
6AQ6	D	15L	6.3	39	1	51760-0300-000	780	
"	A	---	6.3	48	D	01763-P000-000	---	P1 & P2.
6AQ7	F	21L	6.3	45	2	00053-1760-000	1040	
"	A	---	6.3	40	D	P1300-0760-000	---	P1 & P2.
6AQ8	F	21L	6.3	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2.
6AR5	D	44H	6.3	44	1	51763-4000-000	750	X2.
6AR6	F	49H	6.3	34	4	10304-7560-000	930	X3.
6AR8	D	20L	6.3	37	2	11476-513P-000	1350	P1 & P2;X2.
6AR11	D	9L	6.3	41	8	70000-0234-516	1360	P1 #1;X5.
"	D	9L	6.3	41	8	73425-1000-006	1360	Pe #2;X5.
6AS5	C	28H	6.3	38	2	1576G-4300-000	1210	G1 & G2;X3.
6AS6	D	23L	6.3	28	2	51763-4200-000	1040	Pe;X2;Whole tube.
6AS7	C	29H	6.3	41	2	GPK53-1760-000	1220	K1,P1,G1 & K2,P2,G2;X4.
6AS8	D	18L	6.3	37	4	45176-0103-000	1340	Pe;X3.
"	A	---	6.3	38	D	00076-3010-000	---	Diode.
6AS11	D	18L	6.3	41	8	73000-0001-456	1360	Pe;X5.
"	D	13L	6.3	41	4	70GP1-5K30-006	1190	Tr #1;K1,P1,G1;X3.
"	F	26L	6.3	33	2	70GP1-5K30-006	1430	Tr #2;K2,P2,G2;X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6AT6	F	28L	6.3	35	1	51760-0300-000	780	
"	A	---	6.3	45	D	01763-P000-000	---	PI & P2.
6AT7N	F	19L	6.3	37	4	PGK76-3510-000	1190	K1,P1,G1 & K2,P2,G2.
6AT8	D	9L	450	35	4	00176-3425-000	1190	Pe;X3.
"	D	9L	450	43	8	53176-0000-000	1060	Tr;X4.
6AU4	E	---	6.3	24	R	00103-0760-000	---	
6AU 5	D	49H	6.3	44	4	57103-0640-000	1300	X3.
6AU6	C	9L	300	45	4	52763-4100-000	1300	Pe;X2.
6AU8	D	20L	600	29	4	00076-1543-000	1130	Pe;X4.
"	D	12L	600	36	4	15376-0000-000	1060	Tr;X3.
6AV5	D	46H	6.3	40	4	57103-0640-000	1190	X3.
6AV6	F	19L	6.3	40	1	51760-0300-000	1040	Tr.
"	A	---	6.3	45	D	0176P-3000-000	---	P1 & P2.
6AV11	F	20H	6.3	35	1	7001P-KG25-306	1430	K1,P1,G1 & K2,P2,G2.
"	F	20H	6.3	35	1	73100-0020-056	1430	Tr #3.
6AW8	D	27L	600	41	8	00076-1543-000	1230	Pe;X5.
"	F	23L	600	43	4	15376-0000-000	1300	Tr;X2.
6AX3	E	---	6.3	20	R	70030-0100-P06	---	P1 & P2.
6AX4	E	---	6.3	25	R	00103-0670-000	---	
6AX5	E	---	6.3	28	R	0730P-0610-000	---	P1 & P2.
6AX6	E	---	6.3	22	R	2731P-06K0-000	---	P1,K1 & P2,K2.
6AX7	F	18L	600	47	2	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
6AY3	E	---	6.3	20	R	03076-0P01-000	---	P1 & P2.
6AY11	F	21L	6.3	42	1	700KG-P351-006	1230	K1,P1,G1 & K2,P2,G2.
"	A	---	6.3	38	D	7KP00-0000-316	---	K1,P1 & K2,P2.
6AZ8	D	41L	6.3	40	2	00076-0135-000	1100	X2;Triode.
"	D	21L	6.3	34	4	34176-5000-000	1000	X4;Pentode.
6B4	F	49H	6.3	45	4	07305-0600-000	1140	F;X3.
6B5	F	0	6.3	35	2	73451-6000-000	780	X2.
6B6	F	20L	6.3	39	1	07300-0610-000	720	Grid cap.
"	A	---	6.3	45	D	0703P-0610-000	---	P1 & P2.
6B7	D	30L	6.3	44	2	73400-1600-000	730	Grid cap.
"	A	---	6.3	46	D	7003P-1600-000	---	P1 & P2.
6B8	C	30L	6.3	45	2	27300-4610-000	860	Grid cap.
"	A	---	6.3	46	D	2703P-0610-000	---	P1 & P2.
6B10	F	19H	600	45	2	7KGP5-3100-026	1590	K1,P1,G1 & K2,P2,G2.
"	A	---	600	37	D	70000-00P1-326	---	Di #1 & #2;P1 & P2.
6B32	A	---	6.3	39	D	K3761-2P00-000	---	P1,K1 & P2,K2.
6BA3	E	---	6.3	25	R	03076-0P01-000	---	P1 & P2.
6BA6	C	10L	6.3	33	4	52763-4100-000	960	X3.
6BA7	C	15L	6.3	41	4	45176-2513-000	810	Whole tube.
6BA8	D	20L	600	38	8	00076-1543-000	1170	Pe;X5.
"	F	23H	600	34	2	15376-0000-000	870	Tr;X2.
6BA11	D	40L	600	40	2	70000-0005-136	1000	Tr.
"	D	10L	600	42	1	7P452-3210-006	1050	Pe;P1 & P2.
6BB14*	C	18H	6.3	40	8	G5K76-4010-000	1100	Magnoval* Pe;Plate cap;K1, G1 & K2,G2.
6BC4	D	15L	6.3	37	8	30G76-1500-000	1100	G1 & G2;X6.
6BC5	D	10L	300	32	4	51763-4K00-000	1230	K1 & K2;X3.
6BC7	A	---	6.3	31	D	00076-PK31-000	---	K1,P1 & K2,P2.
"	A	---	6.3	31	D	13076-0000-000	---	Di #3.
6BC8	D	23L	6.3	24	2	PGK76-3510-000	1380	K1,P1,G1 & K2,P2,G2;X3.
6BD4	A	---	6.3	40	D	17005-0600-000	---	Plate cap.
6BD5	D	30H	6.3	47	4	57103-0640-000	1080	X3.
6BD6	C	30L	6.3	46	2	52763-4100-000	1350	
6BD7	F	0L	6.3	32	1	35176-0000-000	1300	Tr.
"	B	---	6.3	31	D	00176-30P0-000	---	Di #1 & #2,P1 & P2.
6BD11	D	25L	6.3	43	8	73000-0001-456	1350	Pe;X5.
"	F	22L	6.3	36	4	70GP1-5K30-006	960	Tr #1;K1,P1,G1;X3.
"	F	26L	6.3	39	4	70GP1-5K30-006	1190	Tr #2;K2,P2,G2;X3.
6BE3	E	---	6.3	20	R	700P0-0100-306	---	P1 & P2.
6BE6	C	8L	6.3	41	4	51763-3000-000	1570	Whole tube ;X3 .

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6BE7	C	19L	6.3	42	1	45176-3505-000	780	
6BE8	D	9L	450	33	4	53176-0000-000	1380	Tr;X4.
"	D	15L	450	38	4	11176-3415-000	1125	Pe ;X3 .
6BF5	C	17H	6.3	45	8	51763-4G00-000	1220	G1 & G2;X4.
6BF6	F	23H	6.3	45	2	51763-0300-000	1240	
"	A	---	6.3	46	D	01763-P000-000	---	P1 & P2.
6BF8	A	---	450	38	D	00076-10P3-000	---	Di #1 & #2.
"	A	---	450	38	D	00P76-1300-000	---	Di #3 & #4.
"	A	---	450	38	D	P3076-1000-000	---	Di #5 & #6.
6BF11	D	18H	6.3	42	8	70000-0051-436	1120	Pe #1;X5.
"	D	34L	6.3	43	1	71502-4300-006	650	Pe #2.
6BG6	F	35H	6.3	43	4	07105-0640-000	980	Plate cap;X3.
6BH3	E	---	6.3	25	R	0P076-0301-000	---	P1 & P2.
6BH5	C	20L	6.3	44	4	45176-3000-000	750	X2.
6BH6	C	9L	6.3	43	4	51763-4200-000	1100	X2.
6BH8	D	21L	600	28	4	00076-1543-000	1150	Pe;X4.
"	D	45L	600	33	2	15376-0000-000	1100	Tr;X2.
6BH11	D	10L	6.3	30	4	70000-0054-316	1050	Pe;X4.
"	D	10L	6.3	41	8	7KPG1-5300-006	1080	K1,P1,G1 & K2,P2,G2;X5.
6BJ3	E	---	6.3	20	R	700P0-0100-306	---	P1 & P2.
6BJ6	C	10L	6.3	43	4	51763-4200-000	1170	X2.
6BJ7	A	---	6.3	35	D	KP076-3100-000	---	K1,P1 & K2,P2.
"	A	---	6.3	35	D	00076-0031-000	---	Di #1.
6BJ8	C	6L	600	37	4	00076-0351-000	1000	Tr;X3.
"	A	---	600	45	D	PK176-3000-000	---	K1,P1 & K2,P2.
6BK4	A	---	6.3	42	D	17003-0600-000	---	Plate cap;Emission Test.
6BK5	F	13H	6.3	40	8	30576-1040-000	1100	X5.
6BK6	F	19L	6.3	46	2	51760-0300-000	1050	
"	A	---	6.3	47	D	01763-P000-000	---	P1 & P2.
6BK7	D	17L	450	36	4	PGK76-3510-000	1510	K1,P1,G1 & K2,P2,G2;X4.
6BK8	F	25H	6.3	29	1	41076-3025-000	1300	Pe.
6BK11	F	20L	600	33	1	70010-0005-306	950	Tr #1;X1.
"	F	20L	600	37	1	7310P-KG00-056	950	Tr #2 & #3;K1,P1,G1 & K2,P2,G2.
6BL4	A	---	6.3	37	D	00103-0760-000	---	Diode.
6BL7	F	23H	6.3	38	4	GPK53-1760-000	1140	K1,P1,G1 & K2,P2,G2;X4.
6BL8	C	14L	6.3	40	4	30076-0015-000	1020	Tr;X3.
"	D	12L	6.3	34	4	05476-3100-000	1340	Pe;X3.
6BM8	C	10L	6.3	43	1	50076-0013-000	1625	Tr.
"	C	15H	6.3	32	4	01576-3400-000	1100	Pe;X4.
6BN4	D	18L	6.3	35	4	15763-KG00-000	1130	X4;G1,K1 & G2,K2.
6BN6	C	21L	6.3	42	1	15764-2300-000	840	Whole tube;X1.
6BN7	F	22H	6.3	46	8	00076-1503-000.	1200	X3.
"	D	10L	6.3	41	2	35176-0000-000	1300	
6BN8	F	26L	600	44	4	00076-0351-000	810	Tr;X2.
"	A	---	600	37	D	PK176-3000-000	---	Diode;K1,P1 & K2,P2.
6BN11	D	9L	6.3	40	8	70000-0514-236	1300	Pe #1.
"	D	9L	6.3	40	8	71543-2000-006	1300	Pe #2.
6BQ5	F	20H	6.3	30	4	05176-0304-000	1460	Pe;X5.
6BQ6	D	30H	6.3	33	4	07045-0610-000	1190	Plate cap;X3.
6BQ7	D	19L	6.3	41	4	PGK76-3510-000	1380	K1, P1, G1 & K2 , P2 , G2 ; X3.
6BR3	A	---	6.3	37	D	10076-0000-000	---	Di;Connect aux. lead from pin #1 of octal socket to cath. cap.
6BR8	D	12L	450	37	4	00076-3415-000	1080	Pe;X3.
"	D	10L	450	44	8	53176-0000-000	1210	Tr;X4.
6BS3	E	---	6.3	23	R	0P076-0301-000	---	P1 & P2.
6BT6	F	28L	6.3	38	1	51760-0300-000	780	Tr.
"	A	---	6.3	45	D	0176P-3000-000	---	P1 & P2.
6BT8	D	17L	450	37	4	00076-3451-000	1340	Pe;X3.
"	A	---	450	42	D	P3176-0000-000	---	P1 & P2.
6BU6	F	22H	6.3	46	2	51760-0300-000	1240	Tr.
"	A	---	6.3	46	D	0176P-3000-000	---	P1 & P2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6BU8	C	0	6.3	48	2	14P76-2532-000	970	P1 & P2.
6BV8	F	10H	6.3	30	4	15376-0000-000	930	X4;Triode.
"	A	---	6.3	38	D	00076-P1K3-000	---	Di;K1,P1 & K2,P2.
6BV11	A	---	6.3	40	D	73331-3000-006	---	Emission test.
"	A	---	6.3	40	D	70000-0313-336	---	Emission test.
6BW3	E	---	6.3	24	R	700P0-0100-306	---	P1 & P2.
6BW4	E	---	6.3	30	R	P0076-0301-000	---	P1 & P2.
6BW6	F	33H	6.3	29	2	G5176-0342-000	1050	Pe;G1 & G2;X2.
6BW8	C	6L	6.3	47	8	00076-5143-000	1225	Pe;X3.
"	A	---	6.3	40	D	P1376-0000-000	---	P1 & P2.
6BW11	C	15L	6.3	30	4	70000-0234-156	1300	Pe #1;X4.
"	C	10L	6.3	31	4	71543-2000-006	1300	Pe #2;X6.
6BX4	E	---	6.3	26	R	30760-P100-000	---	P1 & P2.
6BX6	D	20L	6.3	34	4	15K76-0342-000	1300	K1 & K2;X4.
6BX7	F	41H	6.3	40	4	GPk53-1760-000	1240	K1,P1,G1 & K2,P2,G2;X4.
6BY5	E	---	6.3	25	R	1703P-06K0-000	---	P1,K1 & P2,K2.
6BY6	C	42L	6.3	37	1	51673-4100-000	1240	First grid.
"	C	45L	6.3	33	2	11673-4500-000	650	Third grid;X1/2.
6BY8	C	12L	600	43	4	52076-0341-000	1260	Pe;X2.
"	A	---	600	37	D	00176-3000-000	---	Diode.
6BY11	D	30L	6.3	43	8	70000-0051-436	1150	Pe #1;X2.
"	D	9L	6.3	35	2	71502-4300-006	1300	Pe #2.
6BZ3	E	---	6.3	26	R	700P0-0100-306	---	P1 & P2.
6BZ6	D	13L	6.3	28	4	51763-4200-000	1300	Pe;X4.
6BZ7	D	19L	6.3	41	4	PGK76-3510-000	1430	K1,P1,G1 & K2,P2,G2;X3.
6BZ8	D	12L	6.3	29	4	PGK76-3510-000	1400	K1,P1,G1 & K2,P2,G2;X4.
6C4	F	20H	6.3	44	2	3076P-5100-000	1430	P1 & P2.
6C5	F	20H	6.3	43	2	27305-0610-000	1300	
6C6	C	30L	6.3	38	1	73421-6000-000	800	Grid cap.
6C7	F	23H	6.3	46	2	73000-1600-000	810	Grid cap.
"	A	---	6.3	48	D	7003P-1600-000	---	P1 & P2.
6C8	F	45L	6.3	46	2	0731G-P6K0-000	1090	P1,G1,K1 & P2,G2,K2;Grid cap.
6C9	C	10L	6.3	30	4	00076-1543-000	1300	Tet #1;X4.
"	C	10L	6.3	30	4	54376-0000-100	1300	Tet #2;X4.
6C10	F	18L	600	45	2	7001P-KG05-306	1020	K1,P1,G1 & K2,P2,G2.
"	F	18L	600	45	2	73100-0000-056	1020	Tr #3.
6C16	C	14L	6.3	40	4	30076-0015-000	1020	Tr;X3.
"	D	12L	6.3	34	4	05476-3100-000	1340	Pe;X3.
6C18	C	15L	6.3	32	2	04376-K510-000	1300	K1,K2;X5.
"	C	30L	6.3	34	2	30076-K015-000	1150	Tr;K1 & K2 ;X3 .
6CA4	E	---	6.3	25	R	P0176-0300-000	---	P1 & P2.
6CA5	D	15H	6.3	41	8	1576G-4300-000	1200	G1 & G2;X5.
6CA7	F	31H	6.3	33	4	27345-0610-000	1430	Pe;X5.
6CA11	D	35L	6.3	20	2	70000-0151-436	1300	Pe;X10.
"	D	10L	6.3	36	4	7PG31-5K00-006	1235	Tr #1;K1,P1,G1.
"	D	10L	6.3	36	4	7PG31-5K00-006	1040	Tr #2;K2,P2,G2.
6CB5	D	50H	6.3	36	4	47KG5-1640-000	1250	X4;K1,G1 & K2,G2;Plate cap.
6CB6	D	10L	300	43	8	51763-4200-000	1300	Pe;X4.
6CC31	C	10L	6.3	3.5	4	P3765-G100-000	1150	P1,G1 & P2,G2;X3.
6CC42	D	20L	6.3	34	4	7KGP0-3516-000	870	K1,P1,G1 & K2,P2,G2;X4.
6CC43	F	21L	6.3	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2.
6CD3	E	---	6.3	24	R	700P0-0100-306	---	P1 & P2.
6CD6	C	47H	6.3	47	4	07105-0640-000	1200	Plate cap;X4.
6CD7	D	H	6.3	---	E	07553-3610-000	---	Bias must vary shadow.
"	D	H	6.3	---	E	07353-5610-000	---	Bias must vary shadow.
6CE3	E	---	6.3	23	R	700P0-0100-306	---	P1 & P2.
6CE5	D	14L	6.3	33	4	51763-4K00-000	1230	K1 & K2;X4.
6CF6	D	24L	6.3	37	4	51763-4200-000	1010	X4.
6CG3	E	---	6.3	24	R	700P0-0100-306	---	P1 & P2.
6CG7	F	20H	600	31	2	PGK76-3511-000	840	K1,P1,G1 & K2,P2,G2;X2.
6CG8	D	20L	6.3	35	2	00076-3415-000	1490	Pe;X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
"	C	11L	6.3	39	4	53176-0000-000	1250	Tr;X3.
6CH3	E	---	6.3	18	R	0P076-0301-000	---	P1 & P2.
6CH6	C	27L	6.3	44	2	05176-0342-000	1300	Pe.
6CH7	D	20L	6.3	47	8	PGK76-3510-000	1300	K1,P1,G1 & K2,P2,G2;X3.
6CH8	F	23L	6.3	43	8	03476-1500-000	1400	Pe;X3.
"	F	15H	6.3	41	4	10076-0053-000	1100	Tr;X2.
6CH40	D	15L	6.3	46	4	00176-0035-000	1180	Tr;X2.
"	D	15L	6.3	39	4	45176-3200-000	780	Hep;X2.
6CJ3	E	---	6.3	20	R	0P076-0301-000	---	P1 & P2.
6CJ6	F	50H	6.3	29	4	05176-2040-000	1150	Pe;Plate cap.
6CK3	E	---	6.3	25	R	0P076-0301-000	---	P1 & P2.
6CK4	D	38H	6.3	38	2	57G03-0610-000	1190	Tr;G1 & G2;X3.
6CK5	F	16H	6.3	22	4	73004-5160-000	1070	Pe;X6.
6CK6	F	15H	6.3	38	8	45176-2300-000	1100	X6.
6CL3	E	---	6.3	23	R	0P076-0301-000	---	P1 & P2.
6CL6	D	31L	6.3	37	8	15476-320G-000	1190	X6;G1 & G2.
6CL8	D	10L	450	30	4	00076-3415-000	1040	Tet;X4.
"	D	11L	450	27	4	53176-0000-000	1170	Tr;X5.
6CM3	E	---	6.3	24	R	0P076-0301-000	---	P1 & P2.
6CM4	D	15L	6.3	35	8	PGK76-5103-000	1100	Tr;K1,P2,G2 & K2,P2,G2.
6CM5	D	17H	6.3	34	8	07045-0610-000	910	Pe;Plate cap;X10.
6CM6	D	23H	6.3	42	4	40576-G103-000	910	X3;G1 & G2.
6CM7	F	20H	600	30	2	00176-3500-000	670	X2;Triode 1.
"	F	18H	600	42	4	30076-0051-000	980	X3;Triode 2.
6CM8	F	18L	450	31	2	30076-0015-000	650	Tr;X2.
"	D	25L	450	32	4	05176-3400-000	1000	Pe;X4.
6CN6	F	13H	6.3	40	8	17045-0610-000	1300	Plate cap;X7.
6CN7	F	26L	300	44	2	00076-1530-000	780	Triode;X1.
"	A	---	300	37	D	3P176-0000-000	---	P1 & P2.
6CQ4	E	---	6.3	20	R	00103-0760-000	---	Rect.
6CQ6	F	33L	6.3	32	2	51763-2400-000	830	Pe;X2.
6CQ8	D	15L	450	39	4	05476-3100-000	1250	Tet ;X3 .
"	D	13L	450	36	4	30076-0015-000	1300	Tr;X4.
6CR6	D	18L	6.3	42	2	10763-4500-000	1430	Pe.
"	A	---	6.3	41	D	13760-0000-000	---	Di.
6CS6	C	10L	6.3	28	2	51763-4200-000	710	
6CS7	F	20H	600	44	2	P0G76-351K-000	1430	K1,P1,G1;Tr #1;X1.
"	F	23H	600	32	2	P0G76-351K-000	1460	K2,P2,G2;Tr #2;X2.
6CT3	E	---	6.3	24	R	0P076-3001-000	---	Rect.
6CU5	C	15H	6.3	33	4	1576G-4300-000	1210	Pe ;G1 & G2;X4.
6CU6	D	49H	6.3	20	2	07045-0610-000	1190	Plate cap;X3.
6CU8	D	19L	450	37	4	23476-1500-000	1340	Pe;X3.
"	F	20H	450	34	2	10076-0053-000	1070	Tr;X2.
6CW4	C	7L	6.3	32	4	03050-0010-706	1430	Tr;X4.
6CW5	D	23H	6.3	25	4	05176-0304-000	1080	Pe;X4.
6CX8	D	12L	6.3	37	4	15376-0000-000	990	Tr;X3.
"	D	26L	6.3	32	4	00076-1543-000	1620	Pe;X4.
6CY5	C	15L	6.3	34	4	51763-4K00-000	1300	K1 & K2;X4.
6CY7	F	25L	6.3	45	2	00076-3510-000	840	Tr #1;X1.
"	D	48H	6.3	38	2	30576-0001-000	1170	Tr #2;X3.
6CZ5	F	29H	450	17	2	40576-5103-000	1040	Pe;X3.
6D1	F	10L	6.3	29	1	3076P-5100-000	1230	Tr;P1 & P2.
6D4	B	H	6.3	30	R	50761-0300-000	---	Thyra;Fire 22-13 bias.
6D6	F	30L	6.3	36	2	73421-6000-000	1040	Grid cap.
6D7	C	30L	6.3	39	1	73420-1600-000	800	Grid cap.
6D8	C	20L	6.3	39	2	07345-4610-000	750	Grid cap;Whole tube.
6D10	D	12L	6.3	39	4	73100-0000-056	910	X3.
"	D	12L	6.3	39	4	7001P-KG05-306	910	K1,P1,G1 & K2,P2,G2;X3.
6DA4	B	---	6.3	25	R	00103-0760-000	---	Rect.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6DA5	F	H	6.3	---	E	51076-0003-000	---	Insert 470K resistor between pins 7 & 9 of any tube socket; bias must vary shadow.
6DA6	D	34L	6.3	34	2	05176-0342-000	1170	Pe;X2.
6DB5	C	16H	6.3	33	4	41576-GK03-000	1300	Pe;K1,G1 & K2,G2;X4.
6DB6	D	10L	6.3	33	2	51673-4200-000	1375	
6DC6	D	20L	6.3	35	4	51763-4200-000	1200	X3.
6DC8	D	30L	300	42	4	45176-3002-000	975	Pe;X3.
"	A	---	300	43	D	00176-0P30-000	---	PI & P2.
6DE4	E	---	6.3	20	R	00103-0760-000	---	Rect.
6DE6	D	21L	6.3	45	8	51763-4200-000	1000	X4.
6DE7	F	23H	6.3	42	2	00076-3510-000	1300	Tr #1;X1.
"	D	35H	6.3	43	4	35G76-0001-000	1050	Tr #2;G1 & G2;X4.
6DG6	F	50H	6.3	35	4	06345-0710-000	1335	X4.
6DJ8	C	14L	6.3	36	8	PGK76-3512-000	1020	K1,P1,G1 & K2,P2,G2;X7.
6DK3	E	---	6.3	21	R	13076-0000-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
6DK6	D	15L	300	42	8	51763-4200-000	1250	Pe;X5.
6DL3	E	---	6.3	28	R	13076-0P00-000	---	Connect aux. lead from pin #1 of octal socket to cath cap;P1 & P2.
6DL4	D	10L	6.3	34	8	G1076-0530-000	1300	Tr;G1 & G2.
6DL5	F	16H	6.3	38	4	G1763-4500-000	1080	Pe;G1 & G2;X3.
6DL8	0	6L	6.3	41	4	01876-3500-000	1625	X6;No leak test.
"	A	---	6.3	46	D	P0076-0013-000	---	P1 & P2.
6DM4	E	---	6.3	25	R	00103-0760-000	---	Rect.
6DN3	E	---	6.3	20	R	0P076-0301-000	---	P1 & P2.
6DN6	C	28H	6.3	37	4	07105-0643-000	1460	Pe;Plate cap;X4.
6DN7	F	19H	6.3	46	4	00053-1760-000	810	Tr;X2.
"	F	23H	6.3	40	4	53100-0760-000	1250	Tr;X4.
6DQ3	E	---	6.3	20	R	700P0-0100-306	---	P1 & P2.
6DQ4	E	---	6.3	25	R	00103-0760-000	---	Rect.
6DQ5	D	48H	6.3	33	4	G7K45-1640-000	1360	Plate cap;K1,G1 & K2,G2;X5.
6DQ6	D	45H	6.3	42	4	07045-0610-000	1300	Plate cap;X3.
6DR4	F	10L	6.3	29	1	3076P-5100-000	1230	Tr;P1 & P2.
6DR7	F	28L	6.3	37	1	00076-3510-000	1040	Tr;X1.
"	D	34H	6.3	38	2	35G76-0001-000	1400	Tr;G1 & G2;X3.
6DS4	C	8L	6.3	35	4	03050-0010-706	1320	Tr;X4.
6DS5	F	22H	6.3	39	4	51763-4G00-000	1300	Pe ; X3 ; G1 & G2.
6DS8	0	10L	300	45	1	45176-3300-000	1350	Hep.
"	0	0L	300	47	1	00176-0035-000	1380	Tr.
6DT3	E	---	6.3	24	R	700P0-0100-306	---	P1 & P2.
6DT4	E	---	6.3	26	R	00103-0670-000	---	
6DT5	F	36H	6.3	30	4	40576-G103-000	1000	Pe;G1 & G2;X4.
6DT6	C	13L	6.3	46	4	51763-4200-000	520	Pe;X1.
6DT8	F	19L	6.3	37	4	PGK76-3510-000	1190	K1,P1,G1 & K2,P2,G2;X3.
6DU3	E	---	6.3	20	R	700P0-0100-306	---	P1 & P2.
6DV4	C	20L	6.3	33	4	P30G0-5100-706	1250	Tr;P1,G1 & P2,G2;X6.
6DW4	E	---	6.3	20	R	0P076-0301-000	---	P1 & P2.
6DW5	D	43H	6.3	20	2	40576-5103-000	1200	Pe;X3.
6DX8	F	32L	6.3	41	8	00076-3154-000	1310	Pe;X5.
"	F	21L	6.3	40	2	53176-0000-000	1300	Tr;X2.
6DY5	D	20H	6.3	33	4	05176-0304-000	1250	Pe.
6DY7	D	16H	6.3	39	8	57345-3610-000	1100	X7.
6DZ4	C	25L	6.3	35	4	PG761-5300-000	1090	P1,G1 & P2,G2;X4.
6DZ7	F	19H	6.3	40	4	57P45-3610-000	1470	P1 & P2;X5.
6E5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6E6	D	46H	6.3	47	1	7351G-P600-000	1100	P1,G1 & P2,G2.
6E7	F	32L	6.3	46	2	74320-1600-000	1040	Grid cap.
6E8	C	20L	6.3	32	1	27345-4610-000	750	Grid cap;Whole tube.
6EA4	A	---	6.3	45	D	70001-3000-006	---	Plate cap;Emission test.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6EA5	D	10L	6.3	33	4	5K763-4100-000	1300	K1 & K2.
6EA7	F	32L	6.3	42	2	00053-1760-000	620	Tr;X2.
"	D	34H	6.3	35	2	52100-0760-000	1050	Tr;X4.
6EA8	D	8L	450	32	4	30076-0015-000	1380	Tr;X4.
"	D	13L	450	32	4	05476-3100-000	1380	Pe;X3.
6EB5	A	---	6.3	43	D	K3761-2P00-000	---	P1,K1 & P2,K2.
6EB8	F	18L	6.3	23	2	15376-0000-000	875	Tr;X2.
"	D	20L	6.3	35	8	00076-1543-000	1350	Pe ; X6 .
6EC4*	E	---	6.3	22	R	1P076-0300-000	---	Magnoval* Connect aux. lead from pin #1 of octal socket to cath. cap P1 & P2.
6ED4*	B	---	6.3	22	D	10076-0030-000	---	Magnoval* Plate cap; Emission test.
6EH4	A	---	6.3	45	D	70001-3000-006	---	Plate cap;Emission test.
6EH5	C	19L	6.3	37	8	1576G-4300-000	1580	Pe;G1 & G2;X6.
6EH7	D	30L	6.3	40	8	K5176-0342-000	1350	Pe;K1 & K2;X6.
6EH8	D	14L	450	31	4	10076-K543-000	975	Pe;K1 & K2 ; X4 .
"	D	12L	450	33	4	15376-1000-000	1225	Tr;X4.
6EJ4	A	---	6.3	45	D	70001-3000-006	---	Plate cap;Emission test.
6EJ7	F	30L	6.3	41	8	K5176-2342-000	1220	Pe;K1 & K2;X8.
6EL4	A	---	6.3	42	D	17003-0600-000	---	Plate cap;Emission test.
6EM5	F	39H	6.3	36	4	40576-G103-000	1100	Pe;G1 & G2;X3.
6EM7	F	27L	6.3	33	1	GPK53-1760-000	1040	K1,P1,G1;Tr #1;X4.
"	D	42H	6.3	32	2	GPK53-1760-000	1170	K2,P2,G2;Tr #2;X4.
6EN4	A	---	6.3	44	D	17003-0600-000	---	Plate cap;Emission test.
6EQ7	C	9L	6.3	30	2	15176-4301-000	1225	Pe;X2.
"	A	---	6.3	47	D	10176-0031-000	---	Di.
6ER5	F	15L	6.3	40	8	K5763-0100-000	1130	Tr;K1 & K2;X6.
6ES5	F	12L	6.3	41	8	K5763-2100-000	1230	Tr;K1 & K2;X5.
6ES6	0	17L	300	20	1	51763-4200-000	1300	Pe.
6ES8	C	14L	6.3	29	8	PGK76-3510-000	810	K1,P1,G1 & K2,P2,G2;X10.
6ET6	0	25L	300	20	1	51763-4200-000	1300	Pe.
6ET7	D	24L	6.3	38	8	00076-1543-000	1250	Pe;X6.
"	B	---	6.3	23	D	1P376-0000-000	---	Di #1 & #2;P1 & P2.
6EU7	F	20L	300	42	1	760KG-P351-000	1040	K1,P1,G1 & K2,P2,G2.
6EU8	D	15L	6.3	40	4	30076-0514-000	1170	Pe;X3.
"	D	15L	6.3	40	4	05376-1000-000	1300	Tr;X4.
6EV5	D	10L	6.3	20	4	5K763-4100-000	1300	K1 & K2.
6EV7	F	19L	6.3	36	4	PGK76-3510-000	1125	K1,P1,G1 & K2,P2,G2;X3.
6EW6	D	9L	6.3	29	8	51763-4100-000	1300	Pe;X7.
6EW7	F	26H	6.3	36	1	00076-3510-000	1300	Tr. #1.
"	D	32H	6.3	42	4	35G76-0001-000	1220	Tr. #2;G1 & G2;X4.
6EX6	D	50H	6.3	35	4	07105-0640-000	1150	Pe;Plate cap;X4.
6EY6	F	34H	6.3	33	2	07345-0610-000	1430	Pe;X2.
6EZ5	F	44H	6.3	30	2	07345-0610-000	1350	Pe;X2.
6EZ8	D	14L	6.3	37	4	00076-PG35-000	700	P1,G1 & P2,G2;X4;F.
"	D	14L	6.3	37	4	15376-0000-000	700	Tr;X4.
6F5	F	20L	6.3	37	1	27030-0610-000	980	Grid cap.
6F6	F	46H	6.3	34	2	27345-0610-000	830	X2.
6F7	C	30L	6.3	45	2	73400-1600-000	720	Grid cap;Pe.
"	C	30L	6.3	45	1	70035-1600-000	350	Tr.
6F8	F	20H	6.3	30	2	0731G-P6K0-000	850	P1,G1,K1 & P2,G2,K2; Grid cap;X2.
6F10	D	16L	6.3	36	8	17251-4630-000	1150	X5.
6F21	F	33L	6.3	32	2	51763-2400-000	830	Pe;X2.
6F22	D	20L	6.3	34	1	41176-3125-000	1170	Pe;X1.
6F29	D	30L	6.3	40	8	K5176-0342-000	1350	Pe;K1 & K2;X6.
6F30	F	30L	6.3	41	8	K5176-2342-000	1220	Pe;K1 & K2;X8.
6F33	D	23L	6.3	28	2	51763-4200-000	1040	Pe;X2;Whole tube.
6F35	C	18L	6.3	41	8	51763-4K00-000	810	K1 & K2;X2.
6FA7	C	0L	6.3	41	1	P0076-1543-000	1000	P1 & P2.
"	B	---	6.3	27	D	00376-1000-000	---	Di.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6FD6	0	0L	6.3	32	1	52763-4100-000	1300	Pe.
6FD7	F	30L	6.3	41	1	00076-3510-000	1040	Tr. #1.
"	D	30H	6.3	40	4	3G576-0001-000	1210	Tr. #2;G1 & G2;X4.
6FE5	C	20H	6.3	41	4	07345-0610-000	1300	Pe;X4.
6FG5	F	2L	6.3	41	8	5K763-4100-000	1230	Pe;K1 & K2;X5.
6FG6	F	H	6.3	---	E	50176-3P0P-000	---	Insert 470K resistor between pins 6 & 7 of any tube socket; Bias must vary shadow.
6FG7	D	12L	450	35	4	00076-3415-000	1300	Pe;X3.
"	D	15L	450	36	4	53176-0000-000	1210	Tr;X4.
6FH5	D	11L	6.3	29	4	15763-1K00-000	1150	Tr;K1 & K2;X5.
6FH8	D	15L	450	35	4	70076-5473-000	950	F;Tet ;X3 .
"	C	10L	450	39	4	05376-0000-000	1170	F;Tr;X3.
6FJ7	F	19H	6.3	45	2	70G0P-0K01-536	1620	Tr. #1;K1,P1,G1.
"	F	22H	6.3	39	4	70G0P-0K01-536	1170	Tr. #2;K2,P2,G2;X4.
6FM7	F	30L	6.3	42	1	70000-0001-536	1430	Tr. #1.
"	D	37H	6.3	43	4	70G03-0150-006	1300	Tr. #2;G1 & G2;X3.
6FM8	F	29L	6.3	41	1	00076-0153-000	800	Tr ; X1.
"	A	---	6.3	38	D	K3176-P000-000	---	K1,P1 & K2,P2.
6FQ5	D	12L	6.3	39	8	K5763-2100-000	1300	Tr;K1 & K2;X6.
6FQ7	F	18H	600	34	2	PGK76-3510-000	840	K1,P1,G1 & K2,P2.G2;X2.
6FR7	F	25L	6.3	45	2	00076-3510-000	1040	Tr. #1.
"	C	35H	6.3	40	2	3G576-0001-000	1170	Tr. #2;G1 & G2;X4.
6FS5	D	3L	6.3	42	8	5K763-4100-000	1300	Pe;K1 & K2;X5.
6FV6	C	8L	6.3	43	8	52763-4100-000	1300	Tet;X4.
6FV8	D	13L	450	30	4	00076-3415-000	1050	Pe;X4.
"	D	13L	450	37	4	53176-0000-000	1300	Tr;X4.
6FW5	D	37H	6.3	44	8	57103-0640-000	1180	Pe;X4.
6FY5	D	13L	6.3	42	8	K5763-2100-000	1200	K1 & K2;X7.
6FY7	F	30L	6.3	42	1	70G0P-0K01-536	1040	Tr. #1;K1,P1,G1..
"	D	42H	6.3	44	2	70G0P-0K01-536	1220	Tr. #2;K2,P2,G2;X4.
6G5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6G6	D	23H	6.3	37	1	07345-0610-000	1500	
6G11	D	21H	6.3	34	4	70002-0051-436	1220	Pe. #1;X4.
"	D	24L	6.3	37	1	71522-3400-006	1300	Pe. #2..
6GA7	F	50H	6.3	32	4	74051-0300-006	1300	Pe;X3.
"	A	---	6.3	40	D	70000-0010-036	---	Di.
6GB3	C	20H	6.3	26	4	07045-0610-000	1235	Pe;Plate cap;X7.
6GB5*	C	26H	6.3	45	8	G5K76-0410-000	1300	Magnoval* Pe;K1,G1 & K2,G2. Plate cap.
6GB6	D	30H	6.3	33	4	07045-0610-000	1082	Plate cap;X3.
6GB7	D	30H	6.3	30	4	07045-0610-000	1082	Plate cap;X3.
6GB9	D	45H	6.3	42	4	07045-0610-000	1300	Plate cap;X3.
6GC5	D	20H	6.3	43	8	40G76-5143-000	1300	Pe;G1 & G2;X4.
6GD7	D	12L	6.3	39	8	00076-3415-000	1300	Pe;X6.
"	D	10L	6.3	42	8	53176-0000-000	1300	Tr;X5.
6GE5	D	36H	6.3	30	4	74510-0300-KG6	1070	Pe;K1,G1 & K2,G2;X4.
6GF5	D	49H	6.3	38	4	74510-0300-KG6	1020	K1,G1 & K2,G2;X3.
6GF7	B	---	6.3	22	R	10076-0033-000	---	Tr. #1;Emission test.
"	C	35H	6.3	43	2	15176-3000-000	1170	Tr. #2;X4.
6GH8	D	15L	6.3	35	4	30076-0015-000	1100	Tr;X5.
"	D	13L	6.3	32	4	05476-3100-000	1200	Pe;X4.
6GJ5	D	31H	6.3	45	8	4G176-5400-000	1150	Plate cap;Pe;G1,G2;X4.
6GJ7	D	12L	6.3	35	8	K5176-3400-000	1230	Pe;K1 & K2.
"	C	30L	6.3	36	4	10076-0035-000	1230	Tr.
6GK5	D	24L	6.3	44	2	K5763-0100-000	975	Tr;K1 & K2;X10.
6GK6	F	21H	6.3	36	4	15276-0342-000	1470	Pe;X5.
6GK17	E	---	6.3	25	R	00103-0760-000	---	
6GL7	F	30L	6.3	41	1	GPK53-1760-000	1430	Tr. #1;K1,P1,G1.
"	D	41H	6.3	45	4	GPK53-1760-000	1380	Tr. #2;K2,G2;X3.
6GM5	F	15H	6.3	37	8	40076-5103-000	1130	Pe;X7.
6GM6	D	11L	6.3	36	8	51763-4200-000	1400	Pe;X6.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6GM8	0	10L	6.3	41	4	PGK76-3510-000	1300	Tr.#1&#2;K1,P1,G1&K2,P2,G2.
6GN8	D	25L	6.3	37	8	00076-1543-000	1240	Pe;X6.
"	F	17L	6.3	33	2	15376-0000-000	880	Tr;X2.
6GQ7	A	---	450	41	D	00076-PK31-000	---	Di. #1 & #2;K1,P1 & K2,P2.
"	A	---	450	21	D	13076-0000-000	---	Di. #3.
6GS7	D	12L	6.3	33	8	00076-3415-000	1100	Pe;X6.
"	C	30L	6.3	27	2	53176-0000-000	1100	Tr;X3.
6GS8	D	17L	300	42	1	14376-2500-000	1250	Pe. #2.
"	D	17L	300	42	1	14076-0532-000	1250	Pe. #1.
6GT5	D	39H	6.3	45	8	45176-G403-000	1150	Pe;G1 & G2;X4.
6GU5	D	3L	6.3	29	8	5K763-4100-000	1220	Pe;K1 & K2;X8.
6GU7	F	25H	600	34	2	PGK76-3510-000	1000	K1,P1,G1 & K2,P2,G2;X2.
6GV5	D	41H	6.3	45	8	704KG-0405-146	1180	Plate cap;K1,G1 & K2,G2;X4.
6GV7	C	15L	6.3	32	2	04376-K510-000	1300	Pe;K1 & K2;X5.
"	C	30L	6.3	34	2	30076-K015-000	1150	Tr;K1 & K2 ; X3 .
6GV8	D	23H	6.3	44	8	00076-3415-000	1210	Pe;X4.
"	C	6L	6.3	35	4	35176-0000-000	1050	Tr;X4.
6GW5	D	10L	6.3	32	8	3G761-5000-000	1390	Tr;G1 & G2;X7.
6GW6	D	34H	6.3	32	4	07045-0610-000	1150	Pe;Plate cap;X4.
6GW8	F	15H	6.3	41	8	00476-3150-000	1300	Pe;X5.
"	F	13L	6.3	45	2	51076-0003-000	1040	Tr.
6GX6	D	23L	450	44	4	51763-4200-000	1200	Pe;X2.
6GX7	D	10L	6.3	43	8	K0176-0035-000	1100	Tr;K1 & K2;X5.
"	D	10L	6.3	33	8	K5176-3400-000	1020	Pe;K1 & K2;X7.
6GY5	D	42H	6.3	43	8	7041G-0405-K46	1250	Plate cap;K1,G1 & K2,G2;X4.
6GY6	D	16L	450	43	4	51763-4200-000	1200	Pe;X2.
6GY8	D	12L	6.3	39	4	53G76-00KP-000	975	K1,P1,G1;X3;F.
"	D	12L	6.3	39	4	53G76-00KP-000	975	K1,P2,G2;X3.
"	B	---	6.3	48	D	00076-3100-000	---	
6GZ5	F	12H	6.3	39	8	1G765-4300-000	1090	Pe;G1 & G2;X5.
6H4	A	---	6.3	39	D	07030-0610-000	---	
6H5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6H6	A	---	6.3	39	D	2731P-06K0-000	---	P1,K1 & P2,K2.
6HA5	D	8L	6.3	34	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
6HA6	D	0L	6.3	24	8	15276-4300-000	1250	Pe;X10.
6HB5	D	45H	6.3	42	8	74GK0-0300-156	1180	K1,G1 & K2,G2;X5.
6HB6	F	16L	6.3	29	8	15276-4342-000	1300	Pe;X10.
6HB7	D	10L	450	45	8	K5176-3400-000	1100	Pe;K1 & K2.
"	D	10L	450	30	4	10076-0035-000	1200	Tr;X4.
6HD5	D	45H	6.3	44	8	70GK4-0304-156	1300	Pe;K1,G1 & K2,G2;X5.
6HD7	D	10L	450	35	8	K5176-3400-000	1100	Pe;K1 & K2.
"	C	10L	450	40	4	10076-0035-000	1300	Tr;X4.
6HE5	D	41H	6.3	36	1	7G410-3005-4K6	1105	Pe;K1,G1 & K2,G2;X2.
6HF5	C	33H	6.3	45	8	704KG-4045-146	1470	Plate cap;K1,G1 & K2,G2;X5.
6HF8	D	25L	6.3	34	8	00076-1543-000	1010	Pe;X8.
"	F	25L	6.3	37	2	15376-0000-000	1300	Tr;X2.
6HG5	D	32H	6.3	33	2	G1763-4500-000	1100	Pe;G1 & G2;X2.
6HG8	C	25L	6.3	41	4	K0176-5300-000	1190	Tr;K1 & K2;X3.
"	D	10L	6.3	38	8	K5176-0034-000	1300	Pe;K1 & K2;X6.
6HJ5	D	50H	6.3	24	4	71G24-0304-256	1050	Pe;G1 & G2;X6.
6HJ7	D	15L	450	28	4	K5176-3400-000	1300	Pe;K1 & K2.
"	D	20L	450	33	4	10076-0035-000	1100	Tr.
6HJ8	D	11L	450	40	8	15476-3002-000	1210	Pe;X5.
"	A	---	450	37	D	00076-0130-000	---	Di.
6HK5	D	10L	6.3	37	8	5K763-0100-000	1270	Tr;K1 & K2;X8.
6HL5	D	13H	6.3	34	8	G5176-0304-000	1300	Pe;G1 & G2.
6HL8	D	8L	600	43	8	30076-0015-000	1130	Tr;X4.
"	D	10L	600	39	8	05476-3100-000	1300	Pe;X5.
6HM5	D	10L	6.3	37	8	5K763-0100-000	1350	Tr;K1 & K2;X7.
6HM6	D	10L	300	27	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
6HQ5	D	10L	6.3	35	8	5K763-0100-000	1200	Tr;K1 & K2;X8.
6HR5	F	33H	450	34	2	G1763-4500-000	1200	Pe;G1 & G2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6HR6	D	10L	450	23	4	52763-4100-000	1300	Pe;X4.
6HS5	F	5L	6.3	17	2	7G210-0300-056	850	Pe;G1 & G2.
6HS6	C	12L	450	45	8	52763-4100-000	1300	Pe;X3.
6HS8	C	5L	6.3	43	1	14P76-2532-000	710	P1 & P2.
6HT5	A	---	6.3	45	D	70001-3000-006	---	Plate cap;Emission test.
6HU6	F	H	6.3	---	E	50176-3P0P-000	---	Insert 470K resistor between pins 6 & 7 of any tube socket;bias must vary shadow.
6HU8	F	20H	6.3	35	4	00076-5134-000	1300	Pe. #1.
"	F	20H	6.3	35	4	45376-0100-000	1300	Pe. #2.
6HV5	F	5L	6.3	40	2	7G210-0300-056	850	Pe;G1 & G2.
6HW8	F	32L	6.3	44	4	23467-5132-000	1300	Whole tube;X2.
6HZ5	F	6L	6.3	17	2	7G210-0300-056	900	Pe;G1 & G2.
6HZ6	D	16L	450	43	4	51763-4200-000	1100	Pe;X2.
6HZ8	F	46L	6.3	36	8	00076-1543-000	1360	Pe;X6.
"	F	24L	6.3	36	2	15376-0000-000	1300	Tr;X2.
6J4	D	15L	6.3	34	8	5176G-0300-000	1110	G1 & G2;X7.
6J5	F	18H	6.3	28	2	27305-0610-000	840	Tr;X2.
6J6	C	10L	6.3	35	4	P3765-G100-000	1150	P1,G1 & P2,G2;X3.
6J7	D	31L	6.3	40	2	17342-0610-000	800	Grid cap.
6J8	C	19L	6.3	44	2	07345-0610-000	780	Grid cap;Heptode.
"	C	19L	6.3	47	2	07005-3610-000	1300	Cap off;Osc.
6J9	D	12L	450	39	4	00076-P53G-100	1120	P1,G1 & P2,G2;X3.
"	D	12L	450	39	4	35176-0000-000	1120	Tr. #3;X3.
6J10	E	---	6.3	40	D	70030-3310-006	---	Emission test.
"	F	18H	6.3	33	4	74100-0003-056	1050	Pe. #2;X4.
6J11	D	9L	6.3	33	8	70000-0413-256	1210	Pe. #1;X7.
"	D	9L	6.3	33	8	74325-1000-006	1210	Pe. #2;X7.
6JA5	F	41H	6.3	40	4	7G410-3005-4K6	1300	Pe;K1,G1 & K2,G2.
6JA8	D	14L	6.3	34	8	00076-1543-000	1360	Tet;X6.
"	F	23L	6.3	44	4	15376-0000-000	1300	Tr;X2.
6JB5	D	41H	6.3	36	1	7G410-3005-4K6	1105	Pe;K1,G1 & K2,G2;X2.
6JB6	D	32H	6.3	44	8	4G176-5420-000	1140	Plate cap;G1 & G2;X4.
6JC5	F	41H	6.3	43	4	7G410-3005-4K6	1137	Pe;K1,G1 & K2,G2;X2.
6JC6	D	14L	300	35	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
6JC8	D	12L	450	36	4	10076-0153-000	1050	Tr;X4.
"	D	12L	450	35	4	K5476-3100-000	890	Pe;K1 & K2;X4.
6JD5	F	6L	6.3	17	2	7G210-0300-056	900	Pe;G1 & G2.
6JD6	D	12L	300	32	8	K5176-0342-000	1300	Pe;K1 & K2;X7.
6JE6	C	25H	6.3	43	8	4G176-5420-000	1360	Pe;Plate cap;X5;G1 & G2. Disregard meter deflection prior to GM test.
6JE8	D	8L	6.3	37	8	00076-1543-000	1300	Pe;X6.
"	F	23L	6.3	39	4	15376-0000-000	910	Tr;X3.
6JF6	C	50H	6.3	30	2	4G176-5420-000	1200	Pe;Plate cap;G1 & G2;X9.
6JG5	D	25L	6.3	37	8	00076-1543-000	1240	Pe;X6.
6JG6	C	50H	6.3	35	2	45176-2003-000	1100	Pe;X6.
6JH5	F	20L	6.3	48	1	7G410-0P30-056	1100	Pe;P1,G1 & P2,G2.
6JH6	D	10L	300	43	8	51763-4200-000	1300	Pe;X4.
6JH8	F	27L	300	38	4	11467-5133-000	950	Whole tube;X3.
6JK5	F	20L	6.3	48	1	7G410-0P30-056	1100	Pe;P1,G1 & P2,G2.
6JK6	D	10L	6.3	26	8	51763-4200-000.	1300	Pe;X9.
6JK8	C	10L	6.3	39	4	PGK76-3512-000	1100	Tr. #1;K1,P1,G1;X4.
"	D	10L	6.3	31	4	PGK76-3512-000	1060	Tr. #2;K2,P2,G2;X8.
6JL6	C	18L	6.3	25	8	51763-4200-000	1000	Pe;X10.
6JM6	F	50H	6.3	35	4	71425-0000-206	1560	Pe;Plate cap;X4.
6JN6	F	50H	6.3	45	8	71420-0300-056	1100	Pe;X4.
6JN8	D	10L	450	40	8	00076-3415-000	970	Pe;X5.
"	D	10L	450	42	8	53176-0000-000	1100	Tr;X5.
6JQ6	C	12H	6.3	35	4	30476-0G51-000	1300	Pe;G1,G2;X2.
"	A	---	6.3	44	D	00076-3001-000	---	Di.
6JR6	D	50H	6.3	33	4	45176-2003-000	1235	Pe;X3.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6JS6	D	50H	6.3	35	4	71425-0000-006	1200	Pe;Plate cap;X5.
6JT6	D	50H	6.3	36	4	45176-2403-000	1150	Pe;X4.
6JT8	F	15L	6.3	41	2	15376-0000-000	1300	Tr;X2.
"	A	---	6.3	40	D	00076-1333-000	---	Emission test;Pe.
6JU6	D	50H	6.3	35	4	4G176-5020-000	1150	Pe;G1 & G2.
6JU8	B	---	6.3	20	R	0PK76-2031-000	---	Di. #1 & #3;K1,P1 & K2,P2.
6KA8	D	14L	600	36	4	00176-5243-000	950	Pe;X3.
"	F	25L	600	44	4	35176-0000-000	1300	Tr;X2.
6KD6	C	50H	6.3	33	4	7142G-0005-006	1100	Pe;Plate cap;G1 & G2.
6KD8	D	12L	6.3	36	4	05476-3100-000	1090	Pe;X3.
"	D	10L	6.3	41	8	30076-0015-000	975	Tr;X5.
6KE8	C	0L	6.3	38	8	05476-3100-000	1000	Pe;X6.
"	C	0L	6.3	33	4	30076-0015-000	1105	Tr;X4.
6KF8	C	0L	300	44	1	14P76-2532-000	950	Pe: #1 & #2;P1 & P2.
6KG6*	D	10H	6.3	31	8	G2476-0051-000	1300	Plate cap;G1 & G2;Pe. Magnoval*.
6KH8	D	25L	6.3	35	4	05376-0104-000	1235	Pe #1.
"	D	25L	6.3	35	4	00076-5134-000	1235	Pe #2.
6KL8	C	0L	300	31	2	25176-4300-000	1300	Pe;X2.
"	B	---	300	25	D	00176-0030-000	---	Di.
6KM6	D	50H	6.3	29	4	4G176-5020-000	1100	Plate cap;G1 & G2;X5.
6KM8	B	---	300	26	8	00376-1000-000	---	Di.
"	D	0L	300	39	1	P3076-1540-000	975	Tr. #2 & #3;P1 & P2.
"	D	0L	300	39	1	00076-1543-000	975	Tr. #1.
6KN6	D	50H	6.3	40	8	71425-0000-006	1250	Whole tube.
6KN8	C	10L	6.3	10	4	35176-PGK0-000	1200	K1,P1,G1 & K2,P2,G2; Tr. #1 & #2.
6KR8	D	25L	6.3	28	8	00076-1543-000	1300	Pe;X10.
"	C	10L	6.3	34	4	15376-0000-000	1250	Tr;X5.
6KS8	D	27L	6.3	39	8	00076-1543-000	1230	Pe;X5.
"	F	25L	6.3	35	2	15376-0000-000	1300	Tr;X2.
6KT6	D	12L	300	23	8	K5176-0342-000	1300	Pe;K1 & K2;X9.
6KT8	D	9L	600	37	8	00067-1543-000	1300	Pe;X5.
"	F	15L	600	45	8	15367-0000-000	1040	Tr;X2.
6KU8	C	10L	6.3	13	8	00076-1543-000	1300	Pe;X10.
"	B	---	6.3	20	D	1P376-0000-000	---	Di. #1 & #2;P1 & P2.
6KV6	C	50H	6.3	23	2	45176-2403-000	1105	Pe.
6KV8	D	25L	6.3	35	8	00076-1543-000	1200	Pe;X10.
"	D	20L	6.3	39	1	15376-0000-000	1100	Tr;X2.
6KY6	F	13H	6.3	22	4	15276-0340-000	1250	Pe;X15.
6KY8	D	25H	6.3	31	4	05176-3400-000	1000	Pe;X5.
"	F	30L	6.3	36	1	10076-0035-000	1100	Tr;X1.
6KZ8	D	8L	450	40	8	30076-0015-000	1100	Tr;X5.
"	D	10L	450	43	8	05176-3400-000	1220	Pe;X4.
6L5	F	23H	6.3	46	2	07305-0610-000	1230	
6L6	F	35H	6.3	44	4	07345-0610-000	1300	Pe;X3.
6L7	C	25L	6.3	44	2	27345-0610-000	830	Grid cap.
6LB6	F	50H	6.3	21	4	71425-0000-206	1050	Plate cap;X8;No leak or grid current test.
6LB8	D	10L	6.3	44	4	15376-0000-000	1625	Tr;X2.
"	D	25L	6.3	31	8	00076-1543-000	1300	Pe;X10;No leak or grid current test.
6LC8	F	10L	600	34	4	00276-5143-000	1250	Pe;X2.
"	D	20L	600	29	1	35176-0000-000	1000	Tr;X2.
6LD6	D	15L	6.3	20	8	15276-4300-000	900	Pe.
6LE8	C	25L	6.3	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	6.3	18	1	32176-0045-000	1250	Pe #2;X2.
6LF6	C	50H	6.3	38	4	7142G-0005-006	1100	Plate cap;Ge & G2;Pe.
6LF8	C	25L	600	40	4	00076-1543-000	1170	Pe;X5.
"	F	20L	600	46	4	15376-0000-000	1300	Tr;X2.
6LG6	C	50H	6.3	39	4	70015-0000-046	1105	Plate cap.
6LH6	A	---	6.3	45	D	07003-1600-000	---	Plate cap;Emission test.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6LJ6	A	---	6.3	45	D	07003-1600-000	---	Plate cap;Emission test.
6LJ8	C	0L	6.3	29	8	00K76-3415-000	1050	Pe;K1 & K2;X7.
"	C	0L	6.3	26	4	53K76-0010-000	1050	Tr;K1 & K2;X4.
6LM8	C	10L	450	38	4	30076-0015-000	1170	Tr;X4.
"	D	20L	450	40	4	05476-3100-000	1300	Pe;X3.
6LN8	D	20L	450	40	4	05476-3100-000	1100	Pe;X3.
"	C	20L	450	40	4	30076-0015-000	990	Tr;X5.
"	D	25L	6.3	31	8	00076-1543-000	1300	Pe;X10;No leak or grid current test.
6LC8	F	10L	600	34	4	00276-5143-000	1250	Pe;X2.
"	D	20L	600	29	1	35176-0000-000	1000	Tr;X2.
6LD6	D	15L	6.3	20	8	15276-4300-000	900	Pe.
6LE8	C	25L	6.3	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	6.3	18	1	32176-0045-000	1250	Pe #2;X2.
6LF6	C	50H	6.3	38	4	7142G-0005-006	1100	Plate cap;Ge & G2;Pe.
6LF8	C	25L	600	40	4	00076-1543-000	1170	Pe;X5.
"	F	20L	600	46	4	15376-0000-000	1300	Tr;X2.
6LG6	C	50H	6.3	39	4	70015-0000-046	1105	Plate cap.
6LH6	A	---	6.3	45	D	07003-1600-000	---	Plate cap;Emission test.
6LJ6	A	---	6.3	45	D	07003-1600-000	---	Plate cap;Emission test.
6LJ8	C	0L	6.3	29	8	00K76-3415-000	1050	Pe;K1 & K2;X7.
"	C	0L	6.3	26	4	53K76-0010-000	1050	Tr;K1 & K2;X4.
6LM8	C	10L	450	38	4	30076-0015-000	1170	Tr;X4.
"	D	20L	450	40	4	05476-3100-000	1300	Pe;X3.
6LN8	D	20L	450	40	4	05476-3100-000	1100	Pe;X3.
"	C	20L	450	40	4	30076-0015-000	990	Tr;X5.
6LQ6	C	25H	6.3	43	8	4G176-5420-000	1360	Pe;Plate cap;G1 & G2;X5. Disregard meter deflection prior to GM test.
6LQ8	C	15L	6.3	29	8	00076-1543-000	1300	Pe;X10.
"	C	10L	6.3	32	4	15376-0000-000	1300	Tr;X5.
6LR6	0	50L	6.3	28	2	71425-0000-006	1365	Pe;Plate cap;X8.
6LR8	F	40L	6.3	30	1	10076-0035-000	1100	Tr;X4.
"	C	25H	6.3	39	4	05176-3400-000	1150	Pe.
6LT8	C	10L	600	41	8	14376-0005-000	1100	Pe;X7.
"	A	---	600	41	D	00076-P130-000	---	Di;P1 & P2.
6LU6	D	10L	6.3	37	8	51763-4200-000	1300	Pe;X4.
6LU8	F	40L	6.3	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	6.3	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
6LV6	C	50H	6.3	38	4	7142G-0005-006	1100	Plate cap;G1 & G2;Pe.
6LW6	C	50H	6.3	30	4	01405-0760-000	1040	Pe;X9;Disregard slight meter deflection prior to GM test.
6LX6	C	50H	6.3	37	4	71425-0000-006	1300	Pe;Plate cap;X7;Disregard meter deflection prior to GM test.
6LX8	C	10L	450	39	4	05476-3100-000	1300	Pe.
"	F	20L	450	33	4	30076-0015-000	1300	Tr.
6LY8	D	25L	6.3	19	8	00076-1543-000	1300	Pe;X10.
"	F	20L	6.3	35	1	15376-0000-000	1105	Tr;X1.
6LZ6	D	38H	6.3	42	8	45176-G400-000	1250	Disregard slight meter deflection prior to GM test; Pe;Plate cap;G1 & G2.
6M5	D	16H	6.3	34	2	45176-0300-000	1300	X5.
6M11	D	7L	6.3	30	8	75400-0000-136	1200	Pe;X7.
"	D	17L	6.3	42	4	700KG-P351-006	1130	K1,P1,G1 & K2,P2,G2;X4.
6MA6	A	---	6.3	45	D	00733-3160-000	---	Plate cap;Emission test.
6MB6	D	50H	6.3	30	4	71425-0000-006	1300	Pe;Plate cap;X7;Disregard slight meter deflection prior to GM test.
6MB8	C	10L	6.3	32	4	53176-0000-000	1100	Tr.
"	C	4L	6.3	24	8	00076-3415-000	1100	Pe;X6.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6MC6	D	50H	6.3	39	8	4G176-5020-000	1300	Pe;G1 & G2;Plate cap;Disregard slight meter deflection prior to GM test.
6MD8	F	27H	6.3	27	1	00376-5100-000	1300	Tr. #1.
	F	27H	6.3	27	1	P3076-015G-000	1300	Tr. #2 & #3;P1,G1 & P2,G2.
6ME5	E	H	6.3	---	E	55763-0100-000	---	Bias must vary shadow.
6ME6	D	32H	6.3	44	8	4G176-5420-000	1140	Plate cap;G1 & G2;X4;Disregard slight meter deflection prior to GM test.
6ME8	F	27L	300	40	4	11467-5133-000	1105	Whole tube;X2.
6MF8	F	40L	6.3	25	1	73000-0000-516	1130	Tr;X2.
"	F	50H	6.3	30	2	70030-G541-006	1150	Pe;G1 & G2;X5.
6MG8	D	20L	6.3	40	4	30076-0015-000	1230	Tr;X3.
"	D	10L	6.3	40	4	05476-3100-000	1300	Pe;X4.
6MH1	D	15L	6.3	34	8	5176G-0300-000	1110	G1 & G2;X7.
6MH6	C	50H	6.3	38	4	7142G-0005-006	1300	Plate cap;G1 & G2;Pe.
6MHH3	C	10L	450	39	4	3P76G-5100-000	1007	Tr. #1 & #2;P1,G1 & P2,G2.
6MJ6	C	25H	6.3	43	8	4G176-5420-000	1360	Pe;Plate cap;X5;G1,G2. Disregard slight meter deflection prior to GM test.
6MJ8	F	25H	6.3	40	2	70130-P0G0-506	1170	Tr. #1 & #2;P1,G1 & P2,G2.
"	F	25H	6.3	40	2	73100-0000-056	1170	Tr. #3.
6MK8	D	20L	300	46	1	14376-2500-000	1300	Pe. #1.
"	D	20L	300	43	1	14076-0532-000	1300	Pe. #2.
6ML4	C	23L	6.3	44	8	35761-GP00-000	1070	P1,G1 & P2,G2;X4.
6ML8	D	20L	6.3	30	2	00376-5100-000	1105	Tr. #1.
"	D	20L	6.3	30	2	P3076-015G-000	1105	Tr. #2 & #3;P1,G1 & P2,G2.
6MN8	C	23L	6.3	48	1	7P13G-0005-5G6	780	Tr. #2 & #3;G1,P1 & G2,P2.
"	C	23L	6.3	48	1	70100-3050-006	780	Tr. #1.
6MP17	F	20H	6.3	45	4	51763-4000-000	1300	Pe;X3.
6MP18	F	27H	6.3	27	2	G1763-4500-000	1300	G1 & G2;Pe.
6MP20	D	15H	6.3	34	4	51763-4000-000	1105	Pe;X5.
6MQ8	D	10L	6.3	33	4	30076-0015-000	1170	Tr;X6.
"	D	13L	6.3	33	4	05476-3100-000	1200	Pe;X8.
6MU8	D	15L	6.3	38	4	30076-0015-000	1100	Te;X6.
"	D	10L	6.3	38	8	05476-3100-000	1200	Pe;X8.
6MV8	D	10L	6.3	44	8	00076-1543-000	1300	Pe;X5.
"	F	20L	6.3	39	2	15376-0000-000	1200	Tr;X2.
6MX8	D	25H	6.3	31	4	05176-3400-000	1000	Pe;X5.
"	F	30L	6.3	36	1	10076-0035-000	1100	Tr;X1.
6MY8	F	40L	6.3	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	6.3	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
6N3	E	---	6.3	25	R	00176-0003-000	---	
6N4	D	33L	6.3	35	2	51763-KG00-000	1300	K1,G1 & K2,G2;X3.
6N5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6N6	F	0	6.3	35	2	07345-0610-000	780	X2.
6N7	F	13H	6.3	43	2	27PG5-3610-000	1000	P1,G1 & P2,G2.
6N8	C	19L	6.3	44	4	45176-3002-000	710	X2.
"	B	---	6.3	27	D	00176-03P0-000	---	P1 & P2.
6P5	F	34H	6.3	37	1	27305-0610-000	950	
6P7	C	30L	6.3	32	1	27634-0010-000	720	Grid cap;Pe.
"	C	30L	6.3	36	1	27600-3510-000	330	Cap off;Tr.
6PL12	C	10L	6.3	43	1	50076-0013-000	1625	Tr.
"	C	15H	6.3	32	4	01576-3400-1100	1100	Pe;X4.
6Q4	F	15L	6.3	31	8	50176-0G03-000	1300	G1 & G2;X6.
6Q5	E	H	6.3	32	R	27305-0610-000	---	Thyra;Fire 35-5 bias.
6Q6	F	30L	6.3	45	1	07300-0610-000	680	Grid cap.
"	A	---	6.3	48	D	07003-0610-000	---	
6Q7	F	23L	6.3	30	1	27300-0610-000	780	Grid cap.
"	A	---	6.3	48	D	2703P-0610-000	---	P1 & P2.
6Q8	C	20L	6.3	32	1	27345-4610-000	750	Grid cap;Whole tube.
6Q11	F	15L	600	45	2	7PK03-1500-0G6	1040	K1,P1,G1 & K2,P2,G2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
"	F	18H	600	44	2	70010-0005-306	1430	Tr. #1.
6R4	D	20L	6.3	41	4	50176-0030-000	1190	X3.
6R7	F	23H	6.3	46	2	27300-0610-000	1150	Tr;X1;Grid cap.
"	A	---	6.3	47	D	270P3-0610-000	---	P1 & P2.
6R8	F	25H	6.3	46	2	00076-0153-000	1230	
"	A	---	6.3	36	D	30076-P100-000	---	P1 & P2.
"	A	---	6.3	36	D	03176-0000-000	---	
6RA6	C	25L	6.3	35	4	1G076-0503-000	1300	G1 & G2;Tr.
6RA9	F	28H	6.3	37	2	1G076-0503-000	1300	Tr;X3;G1 & G2.
6RB11	D	25H	6.3	45	4	40G76-5103-000	1300	Pe;X4;G1 & G2.
6RHH2	C	10L	6.3	37	4	35176-PGK0-000	1170	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
6RHH8	C	10L	6.3	10	4	35176-PGKO-000	1200	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
6RK19	E	---	6.3	25	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
6RP15	F	20H	6.3	32	4	G5176-0304-000	1250	Pe;G1 & G2.
6RP22	D	35L	6.3	36	4	15476-3200-000	1300	Pe.
6S4	F	21H	600	43	4	01076-5003-000	980	X3.
6S7	C	30L	6.3	44	2	17342-0610-000	1140	Grid cap.
6S8	F	20L	6.3	47	2	01000-3760-000	710	Grid cap.
"	A	---	6.3	48	D	310P0-0760-000	---	P1 & P2.
"	A	---	6.3	48	D	00301-0760-000	---	
6SA7	C	9L	6.3	45	2	27345-1650-000	1100	Whole tube.
6SB7	C	14L	6.3	46	4	27345-1650-000	720	Whole tube.
6SC7	F	20L	6.3	45	2	235GP-1760-000	880	P1,G1 & P2,G2.
6SD7	C	20L	6.3	45	4	17251-4630-000	1380	
6SF5	F	18L	6.3	46	2	21503-0760-000	970	Tr;X1.
6SF7	C	15L	6.3	43	2	25140-3760-000	1330	
"	A	---	6.3	48	D	20103-0760-000	---	
6SG7	C	10L	6.3	29	2	2715K-4630-000	1330	Pe;K1 & K2;X2.
6SH7	D	14L	300	42	4	2715K-4630-000	1300	Pe;K1 & K2;X2.
6SJ7	C	25L	6.3	45	2	17251-4630-000	1020	Pe;X1.
6SK7	C	10L	6.3	45	2	17251-4630-000	1520	Pe;X1.
6SL7	F	18L	6.3	45	2	GPK53-1760-000	1040	K1,P1,G1 & K2,P2,G2.
6SN7	F	18H	600	28	2	GPK53-1760-000	840	K1,P1,G1 & K2,P2,G2;X2.
6SQ7	F	18L	6.3	37	1	25100-3760-000	760	Tr;X1.
"	A	---	6.3	48	D	2013P-0760-000	---	P1 & P2.
6SR7	F	23H	6.3	45	2	25100-3760-000	1230	
"	A	---	6.3	48	D	2013P-0760-000	---	P1 & P2.
6SS7	C	29L	6.3	44	2	17251-4630-000	1200	
6ST7	F	22H	6.3	42	2	25100-3760-000	1230	
"	A	---	6.3	48	D	2013P-0760-000	---	P1 & P2.
6SU7	F	21L	6.3	45	2	531GP-K760-000	1040	P1,G1,K1 & P2,G2,K2.
6SV7	D	12L	6.3	41	4	25140-3760-000	1170	
"	A	---	6.3	24	D	20103-0760-000	---	
6SZ7	F	30L	6.3	41	1	25100-3760-000	780	
"	A	---	6.3	48	D	2013P-0760-000	---	P1 & P2.
6T1	C	23L	6.3	44	8	35761-GP00-000	1070	P1,G1 & P2,G2;X4.
6T4	C	28L	6.3	44	8	PG761-5300-000	1140	P1,G1 P2,G2;X4.
6T5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6T7	F	31L	6.3	39	1	27300-0610-000	680	Grid cap.
"	A	---	6.3	48	D	2703P-0610-000	---	P1 & P2.
6T8	F	24L	450	45	2	00076-0153-000	780	Tr.
"	A	---	450	38	D	P0076-3100-000	---	Di. #1 & #3;P1 & P2.
"	A	---	450	38	D	03176-0000-000	---	Di. #2.
6T9	F	20H	6.3	36	4	70000-0051-436	1050	Pe;X4.
"	F	22L	6.3	44	1	73051-0000-006	1360	Tr.
6T10	F	17H	6.3	44	8	70000-0051-436	1050	Pe. #1;X4.
"	C	12L	6.3	44	2	71502-4300-006	650	Pe. #2.
6U3	B	---	6.3	20	R	00176-0003-000	---	Rect.
6U4	E	---	6.3	23	R	00103-0760-000	---	

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6U5	E	H	6.3	---	E	75531-6000-000	---	Bias must vary shadow.
6U6	D	36L	6.3	42	8	07345-0610-000	1000	
6U7	D	30L	6.3	40	2	07342-0610-000	1040	Grid cap.
6U8	D	15L	450	41	4	05476-3100-000	1125	Pe;X3.
"	D	10L	450	35	4	30076-0015-000	1380	Tr;X4.
6U9*	C	10L	6.3	35	4	10007-6003-000	1100	Decal* & Grid cap;Tr;X3.
"	D	14L	6.3	21	8	01527-6340-000	1050	Decal*;Pe;X7.
6U10	F	23H	600	39	1	7PK10-0005-3G6	1490	K1,P1,G1 & K2,P2,G2.
"	F	17L	600	45	2	70003-1500-006	1040	Tr. #2.
6V3	E	---	6.3	23	R	0K076-0100-000	---	K1 & K2;Plate cap;leak on 3
6V4	E	---	6.3	25	R	30176-0P00-000	---	P1 & P2.
6V5	F	30H	6.3	44	4	00345-0670-000	1220	X2.
6V6	F	30H	6.3	44	4	27345-0610-000	1220	X2.
6V7	F	45H	6.3	31	1	27300-0610-000	710	Grid cap.
"	A	---	6.3	48	D	2703P-0610-000	---	P1 & P2.
6V8	F	30L	6.3	40	1	30176-5000-000	780	
"	A	---	6.3	35	D	03176-000P-000	---	P1 & P2.
"	A	---	6.3	35	D	00076-0310-000	---	
6V9*	C	0L	6.3	33	2	15547-6300-000	1200	Decal*;Heptode.
"	C	10L	6.3	26	4	00007-6051-000	1150	Decal* & Plate cap;Tr.
6W4	E	---	6.3	24	R	00103-0760-000	---	
6W5	E	---	6.3	25	R	0730P-0610-000	---	P1 & P2.
6W6	C	15H	6.3	45	8	07345-0610-000	1300	X4.
6W7	C	31L	6.3	38	1	07342-0610-000	700	Grid cap.
6X4	E	---	6.3	26	R	30760-P100-000	---	P1 & P2.
6X5	E	---	6.3	25	R	2730P-0610-000	---	P1 & P2.
6X8	D	18L	6.3	35	4	20076-1543-000	1000	Pe;X3.
"	C	12L	6.3	40	4	05376-1000-000	1250	Tr;X3.
6X9*	D	10L	6.3	39	4	10007-6003-000	1100	Decal* & Grid cap;Tr.
"	D	17L	6.3	34	8	01527-6340-000	1050	Decal*;Pe;X8.
6Y5	E	---	6.3	25	R	7231P-6000-000	---	P1 & P2.
6Y6	D	40H	6.3	37	4	07345-0610-000	1150	X4.
6Y7	F	0	6.3	44	4	0735G-P610-000	980	P1,G1 & P2,G2;X2.
6Y9*	D	26L	6.3	37	8	00007-6154-000	970	Decal* & Plate cap;Pe #1.
"	D	23L	6.3	11	2	51437-6000-000	1130	Decal*;Pe. #2.
6Y10	F	48L	6.3	40	4	70000-0051-436	1200	Pe. #1.
"	D	10L	6.3	40	4	71502-4300-006	1300	Pe. #2.
6X4	E	---	6.3	24	R	7P316-0000-000	---	P1 & P2.
6X5	E	---	6.3	24	R	7631P-6000-000	---	P1 & P2.
6Z7	D	0	6.3	45	4	0735G-P610-000	810	X2;P1,G1 & P2,G2.
6Z10	E	---	6.3	40	D	70030-3310-006	---	Emission test.
"	F	18H	6.3	33	4	74100-0003-056	1050	Pe. #2;X4.
6ZY5	E	---	6.3	25	R	0730P-0610-000	---	P1 & P2.
7A4	F	18H	6.3	44	4	73000-5160-000	840	X2.
7A5	C	20H	6.3	42	4	73400-5160-000	1250	X3.
7A6	E	---	6.3	25	R	71302-PK60-000	---	P1,K1 & P2,K2.
7A7	C	29L	6.3	44	2	73421-5160-000	1350	
7A8	C	8L	6.3	43	2	73454-5160-000	1350	Whole tube.
7AB7	C	20L	6.3	45	2	47315-06K0-000	1170	K1 & K2.
7AD7	C	25L	6.3	46	4	73421-5160-000	1230	X5.
7AF7	F	25H	6.3	47	4	7KPG5-3160-000	690	K1,P1,G1 & K2,P2,G2;X2.
7AG7	F	15L	6.3	37	4	73421-5160-000	910	X3.
7AH7	C	10L	6.3	43	4	73421-5160-000	740	X2.
7AJ7	C	10L	6.3	42	4	73423-5160-000	740	X2.
7AK7	C	0	6.3	40	4	73423-5160-000	1050	X4.
7AN7	C	10L	300	36	4	15376-G0KP-000	1300	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
7AU7	F	18H	600	29	2	PGK77-3516-000	710	K1,P1,G1 & K2,P2,G2;X2.
7B4	F	19L	6.3	37	1	73001-5160-000	970	
7B5	F	46H	6.3	40	2	73400-5160-000	680	X2.
7B6	F	21L	6.3	40	1	73500-0160-000	710	Tr.
"	A	---	6.3	48	D	70003-P160-000	---	P1 & P2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
7B7	C	31L	6.3	45	2	73421-5160-000	1100	
7B8	C	20L	6.3	32	1	73454-5160-000	750	Whole tube.
7C4	A	---	6.3	40	D	70030-0160-000	---	Di.
7C5	D	31H	6.3	36	1	73400-5160-000	1220	
7C6	F	9L	6.3	44	2	73510-0K60-000	650	K1 & K2.
"	A	---	6.3	48	D	70013-P060-000	---	P1 & P2.
7C7	C	30L	6.3	38	1	73421-5160-000	840	
7CL8	D	10L	7.5	30	4	00076-3415-000	1040	Tet;X4.
"	D	11L	7.5	27	4	53176-0000-000	1170	Tr;X5.
7D10	C	27L	6.3	44	2	05176-0342-000	1300	Pe.
7D11	F	26H	6.3	44	8	07345-1610-000	1430	Pe;X5.
7DJ8	C	14L	7.5	36	8	PGK76-3512-000	1020	K1,P1,G1 & K2,P2,G2;X7.
7DZ7	F	19H	7.5	40	4	57P45-3610-000	1470	P1 & P3;X5.
7E5	C	25L	6.3	39	1	5731G-KP60-000	970	K1 , P1 & K2 , P2 .
7E6	D	25L	6.3	43	2	73500-0160-000	1240	
"	A	---	6.3	47	D	70003-P160-000	---	P1 & P2.
7E7	C	23L	6.3	44	2	73004-5160-000	850	
"	A	---	6.3	48	D	703P0-0160-000	---	P1 & P2.
7ES8	C	14L	300	29	8	PGK76-3510-000	810	K1,P1,G1 & K2,P2,G2;X10.
7EY6	F	34H	600	29	2	07345-0610-000	1430	Pe;X2.
7F7	F	20L	6.3	45	2	7135G-PK60-000	1040	P1,G1,K1 & P2,G2,K2.
7F8	F	30L	6.3	46	4	G7PK1-3650-000	1070	K1,P1,G1 & K2,P2,G2;X2.
7G7	C	18L	6.3	36	4	73421-5160-000	980	X3.
7G8	C	21L	6.3	42	4	73455-1360-000	680	X2.
7GS7	D	12L	300	33	8	00076-3415-000	1100	Pe;X6.
"	C	30L	300	27	2	53176-0000-000	1100	Te;X3.
7GV7	C	15L	300	32	2	04376-K510-000	1300	Pe;K1 & K2;X5.
"	C	30L	300	34	2	30076-K015-000	1150	Tr;K1 & K2;X3.
7H7	D	17L	6.3	32	2	73421-5160-000	1300	X2.
7HG8	C	25L	300	41	4	K0176-5300-000	1190	Tr;K1 & K2;X3.
"	D	10L	300	38	8	K5176-0034-000	1300	Pe;K1 & K2;X6.
7J7	C	19L	6.3	46	2	73054-5160-000	780	Heptode.
"	C	19L	6.3	48	2	70350-0160-000	1300	Osc.
7K7	F	20L	6.3	45	2	71350-0060-000	1040	
"	A	---	6.3	48	D	70003-P160-000	---	P1 & P2.
7KY6	F	13H	450	22	4	15376-0340-000	1250	Pe;X15.
7KZ6	F	15L	450	28	8	15276-0340-000	1300	Pe;X12.
7L7	C	15L	6.3	36	2	73421-5160-000	1010	X2.
7MP18	F	27H	7.5	27	2	G1763-4500-000	1300	Pe;G1 & G2.
7N7	F	20H	6.3	45	4	7KPG5-3160-000	840	K1,P1,G1 & K2,P2,G2;X2.
7Q7	C	30L	6.3	45	2	73452-5160-000	1100	Whole tube.
7R7	C	11L	6.3	44	4	73004-5160-000	1040	X2.
"	A	---	6.3	48	D	703P0-0160-000	---	P1 & P2.
7S7	C	20L	6.3	41	1	73054-5160-000	850	Heptode.
"	C	20L	6.3	36	1	70350-0160-000	1360	Triode.
7SC7	F	20L	6.3	45	2	235GP-1760-000	880	P1,G1 & P2,G2.
7V7	C	16L	6.3	41	4	73421-5160-000	1260	X3.
7W7	D	16L	6.3	36	4	734K2-5160-000	1260	K1 & K2;X3.
7X6	E	---	6.3	26	R	71300-PK60-000	---	P1,K1 & P2,K2.
7X7	F	12L	6.3	45	2	73510-0060-000	980	
"	A	---	6.3	36	D	70013-PK60-000	---	P1,K1 & P2,K2.
7Y4	E	---	6.3	25	R	70300-P160-000	---	P1 & P2.
7Z4	E	---	6.3	27	R	70300-P160-000	---	P1 & P2.
8A8	D	20L	300	32	2	05476-3100-000	1150	Pe;X3.
"	C	20L	300	25	2	30076-0015-000	1150	Tr;X3.
8AC9	C	10L	450	43	8	70000-0215-436	1130	Pe;X5.
"	A	---	450	40	D	70310-0000-006	---	Di. #1.
"	A	---	450	40	D	73100-0000-006	---	Di. #2.
8AC10	F	12H	450	37	1	7PK10-0005-3G6	1182	K1,P1,G1 & K2,P2,G2.
"	F	12H	450	37	1	70003-1500-006	1182	Tr. #2;X3.
8AL9	D	29L	600	39	4	73020-0001-456	1250	Pe;X4.
"	D	10L	600	34	4	70005-1300-006	1150	Tr;X6.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
8AR11	D	9L	600	41	8	70000-0234-516	1360	Pe. #1;X5.
"	D	9L	600	41	8	73425-1000-006	1360	Pe. #2;X5.
8AU8	D	13L	450	31	2	15376-0000-000	1600	Tr;X2.
"	F	21L	450	24	4	00076-1543-000	1350	Pe;X4.
8AV11	F	20H	7.5	35	1	7001P-KG25-306	1430	K1,P1,G1 & K2,P2,G2.
"	F	20H	7.5	35	1	73100-0020-056	1430	Tr. #3.
8AW8	D	27L	450	42	8	00076-1543-000	1230	Pe;X5.
"	F	23L	450	43	4	15376-0000-000	1300	Tr;X2.
8B8	D	28H	600	25	2	01576-3400-000	1100	Pe;X4.
"	C	0L	600	39	1	50076-0013-000	910	Tr.
8B10	F	22H	450	35	2	7KGP5-3100-026	1200	K1,P1,G1 & K2,P2,G2.
"	A	---	450	38	D	70000-00P1-326	---	Di. #1 & #2;P1 & P2.
8BA8	D	44L	450	37	2	15376-0000-000	900	Tr;X2.
"	D	30L	450	17	2	00076-1543-000	1500	Pe;X4.
8BA11	F	25H	450	43	2	70000-0005-136	1170	Tr.
"	D	10L	450	42	1	7P452-3210-006	1050	Pe. #1 & #2;P1 & P2.
8BH8	D	12L	450	29	2	15376-0000-000	1160	Tr;X4.
"	F	16L	450	35	8	00076-1543-000	1100	Pe ; X2 .
8BM11	D	9L	450	24	4	70000-0324-156	1105	Pe. #1;X5.
"	D	15L	450	30	4	73421-5000-006	1105	Pe. #2;X5.
8BN8	F	26L	450	44	4	00076-0351-000	810	Tr;X2.
"	A	---	450	37	D	PK176-3000-000	---	K1,P1 & K2,P2.
8BN11	D	9L	600	40	8	70000-0514-236	1300	Pe. #1.
"	D	9L	600	40	8	71543-2000-006	1300	Pe. #2.
8BQ5	F	20H	600	30	4	05176-0304-000	1460	Pe;X5.
8BQ11	C	7L	600	40	8	70000-0234-516	1100	Pe. #1.
"	C	7L	600	44	8	73425-1000-006	1100	Pe. #2.
8BU11	C	10L	600	35	4	70000-0054-316	1100	Pe;X4.
"	C	9L	600	31	4	7KPG1-5300-006	1100	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
8CB11	D	9L	7.5	35	8	73425-1000-006	1040	Pe. #2.
"	D	9L	7.5	35	8	70000-0234-516	1040	Pe. #1.
8CG7	F	20H	450	31	2	PGK76-3511-000	840	K1,P1,G1 & K2,P2,G2;X2.
8CM7	F	20H	450	30	2	00176-3500-000	670	Tr;X2.
"	F	18H	450	42	4	30076-0051-000	980	Tr;X3.
8CN7	F	26L	450	44	2	00076-1530-000	780	Tr.
"	A	---	450	37	D	P3176-0000-000	---	P1 & P2.
8CS7	F	20H	450	44	2	P0G76-351K-000	1430	Tr;P1,K1,G1;X1.
"	F	23H	450	32	2	P0G76-351K-000	1460	Tr;P1,K2,G2;X2.
8CW5	D	23H	600	25	4	05176-0304-000	1080	Pe;X4.
8CX8	D	12L	600	37	4	15376-0000-000	990	Tr;X3.
"	D	26L	600	32	4	00076-1543-000	1620	Pe;X4.
8CY7	F	25L	600	45	2	00076-3510-000	840	Tr. #1.
"	D	48H	600	38	2	30576-0001-000	1170	Tr. #2;X3.
8D8	D	20L	6.3	37	1	41176-3125-000	1170	Pe;X1.
8DX8	F	32L	600	41	8	00076-3514-000	1310	Pe;X5.
"	F	21L	600	40	2	53176-0000-000	1300	Tr;X2.
8EB8	F	18L	600	32	2	15376-0000-000	875	Tr;X2.
"	D	20L	600	35	8	00076-1543-000	1350	Pe;X6.
8EM5	F	39H	600	36	4	40576-G103-000	1100	Pe;G1 & G2;X3.
8ET7	D	24L	600	36	8	00076-1543-000	1250	Pe;X6.
"	B	---	600	23	D	1P376-0000-000	---	Di. #1 & #2;P1 & P2.
8FE5	C	20H	7.5	41	4	07345-0610-000	1300	Pe;X4.
8FQ7	F	18H	450	32	2	PGK76-3510-000	840	K1,P1,G1 & K2,P2,G2;X2.
8FY7	F	30L	7.5	42	1	70G0P-0K01 -536	1040	Tr. #1;K1,P1,G1.
"	D	42H	7.5	44	4	70G0P-0K01-536	1220	Tr. #2;K2,P2,G2;X4.
8GJ7	D	12L	300	35	8	K5176-3400-000	1230	Pe;K1 & K2.
"	C	30L	300	36	4	10076-0035-000	1230	Tr.
8GN8	D	25L	600	37	8	00076-1543-000	1240	Pe;X6.
"	F	17L	600	43	4	15370-0000-000	880	Tr;X2.
8GU7	F	25H	450	34	2	PGK76-3510-000	1000	K1,P1,G1 & K2,P2,G2;X2.
8HA6	D	0L	600	24	8	15276-4300-000	1250	Pe;X10.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
8JE8	D	8L	600	37	8	00076-1543-000	1300	Pe;X6.
"	F	23L	600	39	4	15376-0000-000	910	Tr;X3.
8JT8	F	15L	7.5	41	2	15376-0000-000	1300	Tr;X2.
"	A	---	7.5	40	D	00076-1333-000	---	Emission test;Pe.
8JU8	E	---	450	20	R	0PK76-2031-000	---	Di. #1 & #3;K1,P1 & K2,P2.
"	E	---	450	20	R	PK076-2310-000	---	Di. #2 & #4;K1,P1 & K2,P2.
8JV8	F	32L	450	41	8	00076-1543-000	1390	Pe;X5.
"	F	22L	450	44	4	15376-0000-000	1300	Tr;X2.
8K11	F	18H	7.5	44	2	70010-0005-306	1430	Tr. #1.
"	F	17L	7.5	45	2	7PK03-1500-0G6	1040	K1,G1,P1 & K2,P2,G2.
8KA8	D	18L	450	36	4	00176-5343-000	950	Pe ;X3 .
"	F	23L	450	44	4	35176-0000-000	1300	Tr;X2.
8KR8	D	25L	7.5	28	8	00076-1543-000	1300	Pe;X10.
"	C	10L	7.5	34	4	15376-0000-000	1250	Pe;X5.
8KS8	D	27L	7.5	39	8	00076-1543-000	1230	Pe;X5.
"	F	25L	7.5	35	2	15376-0000-000	1300	Tr;X2.
8LC8	F	10L	450	34	4	00276-5143-000	1250	Pe;X2.
"	D	20L	450	29	1	35176-0000-000	1000	Tr;X2.
8LE8	C	25L	600	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	600	18	1	32176-0045-000	1250	Pe. #2;X2.
8LS6	D	25L	7.5	32	4	15276-0340-000	1040	Pe;X6.
8LT8	C	10L	450	41	8	14376-0005-000	1100	Pe;X7.
"	A	---	450	41	D	00076-P130-000	---	Di;P1 & P2.
8MD8	F	27H	7.5	27	1	00376-5100-000	1300	Tr. #1.
"	F	27H	7.5	27	1	P3076-015G-000	1300	Tr. #2 & #3;P1,G1 & P2,G2.
8MU8	D	15L	450	38	4	30076-0015-000	1100	Tr;X6.
"	D	10L	450	38	8	05476-3100-000	1200	Pe;X8.
8MV8	D	10L	7.5	44	8	00076-1543-000	1300	Pe;X5.
"	F	20L	7.5	39	2	15376-0000-000	1200	Tr;X2.
8RHP1	D	28H	600	25	2	01576-3400-000	1100	Pe;X4.
"	C	---	600	39	1	50076-0013-000	910	Tr.
8SN7	F	18H	450	28	2	GPK53-1760-000	840	K1,P1,G1 & K2,P2,G2;X2.
8U9*	C	10L	300	35	4	10007-6003-000	1100	Decal* & Grid cap;Tr.
"	D	14L	300	21	8	01527-6340-000	1050	Decal*;Pe;X7.
8X9*	D	10L	300	39	4	10007-6003-000	1100	Decal* & Grid cap;Tr.
"	D	17L	300	34	8	01527-6340-000	1050	Decal*;Pe;X8.
9A8	C	14L	300	40	4	30076-0015-000	1020	Tr;X3.
"	D	12L	300	34	4	05476-3100-000	1340	Pe;X3.
9AH9	F	22H	600	38	4	7000G-5142-036	1235	Pe;G1 & G2;X10.
"	F	22H	600	25	1	75310-0000-006	1170	Tr.
9AK10	F	12H	600	37	1	7PK10-0005-3G6	1100	K1,P1,G1 & K2,P2,G2.
"	F	12H	600	37	1	70003-1500-006	1100	Tr. #2;X3.
9AM10	F	12H	10	37	1	7PK10-0005-3G6	1182	K1,P1,G1 & K2,P2,G2.
"	F	12H	10	37	1	70003-1500-006	1182	Tr. #2;X3.
9AQ8	F	21L	300	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2;X3.
9AU7	F	18H	450	29	2	PGK77-3516-000	710	K1,P1,G1 & K2,P2,G2;X2.
9BJ11	C	7L	450	40	4	70000-0324-156	1130	Pe. #1;X4.
"	C	12L	450	35	4	73421-5000-006	1130	Pe. #2;X5.
9BR7	F	18L	600	35	4	35166-0007-000	920	Tr;X4.
"	A	---	600	37	D	00066-3P17-000	---	P1 & P2.
9CL8	D	10L	300	30	4	00076-3415-000	1040	Tet;X4.
"	D	11L	300	27	4	53176-0000-000	1170	Tr;X5.
9DK3	E	---	10	21	R	13076-0000-000	---	Connect aux. lead from pin #1 of octal socket to cathode cap.
9EA8	D	8L	300	32	4	30076-0015-000	1380	Tr;X4.
"	D	13L	300	32	4	05476-3100-000	1380	Pe;X3.
9ED4*	B	---	300	22	D	10076-0030-000	---	Magnoval*;Plate cap; Emission test.
9GH8	D	15L	10	30	4	30076-0015-000	1100	Tr;X5.
"	D	13L	10	32	4	05476-3100-000	1200	Pe;X4.
9GV7	C	15L	10	32	2	04376-K510-000	1300	Pe;K1 & K2;X5.
"	C	30L	10	34	2	30076-K015-000	1150	Tr;K1 & K2;X3.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
9GV8	D	23H	600	44	8	00076-3415-000	1040	Pe.
"	C	6L	600	35	4	35176-0000-000	1300	Tr.
9JW8	C	10L	300	39	4	05476-3100-000	1300	Pe.
"	F	20L	300	35	2	30076-0015-000	1300	Tr.
9KC6	D	10L	450	11	8	15076-2304-000	1150	Pe;X11.
9KG6*	D	10H	10	31	8	G2476-0051-000	1300	Magnoval*;G1,G2;Pe. Plate cap.
9KX6	F	15H	450	40	8	15276-0340-000	1100	Pe.
9KZ8	D	8L	300	40	8	30076-0015-000	1100	Tr;X5.
"	D	10L	300	43	8	05176-3400-000	1220	Pe;X4.
9LA6	F	15H	450	26	8	15276-0340-000	1300	Pe;X10.
9MHH3	C	10L	10	39	4	3P76G-5100-000	1007	Tr. #1 & #2;P1,G1 & P2,G2.
9MD8	F	27H	10	27	1	00376-5100-000	1300	Tr. #1.
"	F	27H	10	27	1	P3076-0156-000	1300	Tr. #2 & #3;P1,G1& P2,G2.
9ML8	D	20L	10	30	2	00376-5100-000	1105	Tr. #1.
"	D	20L	10	30	2	P3076-015G-000	1105	Tr. #2 & #3;P1,G1 & P2,G2.
9MN8	C	23L	10	48	1	7P130-0000-5G6	780	Tr. #2 & #3;G1,P1 & G2,P2.
"	C	23L	10	48	1	70100-3500-006	780	Tr. #1.
9MP12	D	0L	10	33	4	51763-4000-000	1100	Pe;X3.
9RA6	C	25L	10	35	4	1G076-0503-000	1300	G1,G2;Tr.
9RAL1	F	27H	600	41	1	00076-3510-000	1300	Tr. #1;X1.
"	O	0L	600	23	2	3G576-0001-000	1100	Tr. #2;G1 & G2;X3.
9U8	D	9L	300	41	4	05476-3100-000	1130	Pe;X3.
"	D	11L	300	35	4	30076-0015-000	1380	Tr;X4.
9V9*	C	0L	300	33	2	15547-6300-000	1200	Decal*;Heptode.
"	C	10L	300	26	4	00007-6051-000	1150	Decal* & Plate cap; Tr.
10	F	43H	7.5	35	2	73560-0000-000	1050	F.
10AF11	D	19L	10	36	8	73000-0001-456	1190	Pe;X6.
"	F	24L	10	39	4	70GP1-5K30-006	1430	K1,P1,G1;X3.
"	F	28L	10	33	2	70GP1-5K30-006	1430	K2,P2,G2;X2.
10AL11	F	22H	600	37	4	70000-0051-436	1050	Pe. #1;X4.
"	D	32L	600	42	1	71520-3400-006	650	Pe. #2.
10BQ5	F	16H	450	42	4	05176-0304-000	1460	Pe;X5.
10C8	F	28L	300	41	4	35176-P4GK-000	990	T; K1,P1,G1;X3.
"	D	12L	300	37	8	35176-P4GK-000	1325	Pe;K2,P2,G2;X4.
10CW5	D	23H	450	25	4	05176-0304-000	1080	Pe;X4.
10DE7	F	27H	600	34	1	00076-3510-000	1300	Tr. #1.
"	D	40H	600	38	2	3G576-0001-000	1400	Gi & G2;Tr. #2;X3.
10DR7	F	28L	600	37	1	00076-3510-000	1040	Tr.
"	D	34H	600	38	2	35G76-0001-000	1400	Tr;G1 & G2;X3.
10DX8	F	32L	450	41	8	00076-3154-000	1310	Pe;X5.
"	F	21L	450	40	2	53176-0000-000	1300	Tr;X2.
10EG7	F	30H	600	50	1	00053-1760-000	1250	Tr. #1;X1.
"	D	42H	600	33	2	53100-0760-000	1100	Tr. #2;X3.
10EM7	F	27L	600	33	1	GPK53-1760-000	1040	K1,P1,G1;Tr. #1;X4.
"	D	42H	600	32	2	GPK53-1760-000	1170	K2,P2,G2;Tr. #2;X4.
10EW7	F	26H	600	37	1	00076-3510-000	1300	Tr. #1.
"	D	32H	600	41	4	35G76-0001-000	1220	Tr. #2;G1 & G2;X4.
10FD7	F	30L	10	41	1	00076-3510-000	1040	Tr. #1.
"	D	30H	10	40	4	3G576-0001-000	1210	Tr. #2;G1 & G2;X4.
10FR7	F	25L	600	45	2	00076-3510-000	1040	Tr. #1.
"	C	35H	600	40	2	3G576-0001-000	1170	Tr. #2;G1 & G2;X4.
10GF7	B	---	600	22	R	10076-0033-000	---	Tr. #1;Emission test.
"	C	35H	600	43	2	15176-3000-000	1170	Tr. #2;X4.
10GK6	F	21H	450	36	4	15276-0342-000	1470	Pe;X5.
10GN8	D	25L	450	37	8	00076-1543-000	1240	Pe;X6.
"	F	17L	450	43	4	15376-0000-000	880	Tr;X2.
10GV8	D	23H	450	44	8	00076-3415-000	1040	Pe.
"	C	6L	450	35	4	35176-0000-000	1300	Tr.
10HA6	D	0L	450	24	8	15276-4300-000	1250	Pe;X10.
10HF8	D	25L	450	32	8	00076-1543-000	1010	Pe;X8.
"	F	25L	450	37	2	15376-0000-000	1300	Tr;X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
10JA5	F	41H	10	40	4	7G410-3005-4K6	1300	Pe;K1,G1 & K2,G2.
10JA8	D	14L	450	34	8	00076-1543-000	1360	Tet;X6.
"	F	23L	450	43	1	15376-0000-000	1300	Tr;X2.
10JT8	F	15L	450	41	2	15376-0000-000	1300	Tr;X2.
"	A	---	450	40	D	00076-1333-000	---	Emission test;Pe.
10JY8	D	25L	450	37	8	00076-1543-000	1830	Pe ; X6 .
"	D	11L	450	39	8	15376-0000-000	1730	Tr;X6.
10KR8	D	25L	450	28	8	00076-1543-000	1300	Pe;X10.
"	C	10L	450	34	4	15376-0000-000	1250	Tr;X5.
10KU8	C	10L	450	13	8	00076-1543-000	1300	Pe;X10.
"	B	---	450	20	D	1P376-0000-000	---	Di. #1 & #2;P1 & P2.
10L14	F	21L	27.5	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2;X3.
10LB8	D	10L	450	44	4	15376-0000-000	1625	Tr;X2.
"	D	25L	450	31	8	00076-1543-000	1300	Pe;X10;No leak or grid current test.
10LD6	D	15L	10	20	8	15276-4300-000	900	Pe.
10LE8	C	25L	450	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	450	18	1	32176-0045-000	1250	Pe. #2;X2.
10LM8	C	10L	10	38	4	30076-0015-000	1300	Pe;X3.
"	D	20L	10	40	4	05476-3100-000	1100	Pe;X3.
10LW8	D	15L	450	15	8	00076-1543-000	1250	Pe;X10.
"	D	10L	450	38	4	15376-0000-000	1150	Tr;X2.
10LY8	D	14L	10	19	8	00076-1543-000	1300	Pe;X10.
"	F	20L	10	35	1	15376-0000-000	1105	Tr;X1.
10LZ8	D	14L	450	34	8	00076-1543-000	1360	Tet;X6.
"	F	23L	450	43	4	15376-0000-000	1300	Tr;X2.
10P18	D	30H	47	33	4	05176-0304-000	1150	Pe.
10T10	F	17H	10	44	8	70000-0051-436	1050	Pe. #1;X4.
"	C	12L	10	44	2	71502-4300-006	650	Pe. #2.
10Z10	E	---	10	40	D	70030-3310-006	---	Emission test.
"	F	18H	10	33	4	74100-0003-056	1050	Pe. #2;X4.
11AF9*	D	26L	10	34	8	00007-6154-000	1150	Decal*;Plate cap;Pe. #1.
"	D	21L	10	33	4	51437-6000-000	1100	Decal*;Pe. #2.
11AR11	D	9L	450	41	8	70000-0234-516	1360	Pe. #1;X5.
"	D	9L	450	41	8	73425-1000-006	1360	Pe. #2;X5.
11BM8	C	10L	450	43	1	50076-0013-000	1625	Tr.
"	C	15H	450	32	4	01576-3400-000	1100	Pe;X4.
10CW5	D	23H	450	25	4	05176-0304-000	1080	Pe;X4.
10DE7	F	27H	600	34	1	00076-3510-000	1300	Tr. #1.
"	D	40H	600	38	2	3G576-0001-000	1400	Gi & G2;Tr. #2;X3.
10DR7	F	28L	600	37	1	00076-3510-000	1040	Tr.
"	D	34H	600	38	2	35G76-0001-000	1400	Tr;G1 & G2;X3.
10DX8	F	32L	450	41	8	00076-3154-000	1310	Pe;X5.
"	F	21L	450	40	2	53176-0000-000	1300	Tr;X2.
10EG7	F	30H	600	50	1	00053-1760-000	1250	Tr. #1;X1.
"	D	42H	600	33	2	53100-0760-000	1100	Tr. #2;X3.
10EM7	F	27L	600	33	1	GPK53-1760-000	1040	K1,P1,G1;Tr. #1;X4.
"	D	42H	600	32	2	GPK53-1760-000	1170	K2,P2,G2;Tr. #2;X4.
10EW7	F	26H	600	37	1	00076-3510-000	1300	Tr. #1.
"	D	32H	600	41	4	35G76-0001-000	1220	Tr. #2;G1 & G2;X4.
10FD7	F	30L	10	41	1	00076-3510-000	1040	Tr. #1.
"	D	30H	10	40	4	3G576-0001-000	1210	Tr. #2;G1 & G2;X4.
10FR7	F	25L	600	45	2	00076-3510-000	1040	Tr. #1.
"	C	35H	600	40	2	3G576-0001-000	1170	Tr. #2;G1 & G2;X4.
10GF7	B	---	600	22	R	10076-0033-000	---	Tr. #1;Emission test.
"	C	35H	600	43	2	15176-3000-000	1170	Tr. #2;X4.
10GK6	F	21H	450	36	4	15276-0342-000	1470	Pe;X5.
10GN8	D	25L	450	37	8	00076-1543-000	1240	Pe;X6.
"	F	17L	450	43	4	15376-0000-000	880	Tr;X2.
10GV8	D	23H	450	44	8	00076-3415-000	1040	Pe.
"	C	6L	450	35	4	35176-0000-000	1300	Tr.
10HA6	D	0L	450	24	8	15276-4300-000	1250	Pe;X10.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
10HF8	D	25L	450	32	8	00076-1543-000	1010	Pe;X8.
"	F	25L	450	37	2	15376-0000-000	1300	Tr;X2.
10JA5	F	41H	10	40	4	7G410-3005-4K6	1300	Pe;K1,G1 & K2,G2.
10JA8	D	14L	450	34	8	00076-1543-000	1360	Tet;X6.
"	F	23L	450	43	1	15376-0000-000	1300	Tr;X2.
10JT8	F	15L	450	41	2	15376-0000-000	1300	Tr;X2.
"	A	---	450	40	D	00076-1333-000	---	Emission test;Pe.
10JY8	D	25L	450	37	8	00076-1543-000	1830	Pe ; X6 .
"	D	11L	450	39	8	15376-0000-000	1730	Tr;X6.
10KR8	D	25L	450	28	8	00076-1543-000	1300	Pe;X10.
"	C	10L	450	34	4	15376-0000-000	1250	Tr;X5.
10KU8	C	10L	450	13	8	00076-1543-000	1300	Pe;X10.
"	B	---	450	20	D	1P376-0000-000	---	Di. #1 & #2;P1 & P2.
10L14	F	21L	27.5	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2;X3.
10LB8	D	10L	450	44	4	15376-0000-000	1625	Tr;X2.
"	D	25L	450	31	8	00076-1543-000	1300	Pe;X10;No leak or grid current test.
10LD6	D	15L	10	20	8	15276-4300-000	900	Pe.
10LE8	C	25L	450	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	450	18	1	32176-0045-000	1250	Pe. #2;X2.
10LM8	C	10L	10	38	4	30076-0015-000	1300	Pe;X3.
"	D	20L	10	40	4	05476-3100-000	1100	Pe;X3.
10LW8	D	15L	450	15	8	00076-1543-000	1250	Pe;X10.
"	D	10L	450	38	4	15376-0000-000	1150	Tr;X2.
10LY8	D	14L	10	19	8	00076-1543-000	1300	Pe;X10.
"	F	20L	10	35	1	15376-0000-000	1105	Tr;X1.
10LZ8	D	14L	450	34	8	00076-1543-000	1360	Tet;X6.
"	F	23L	450	43	4	15376-0000-000	1300	Tr;X2.
10P18	D	30H	47	33	4	05176-0304-000	1150	Pe.
10T10	F	17H	10	44	8	70000-0051-436	1050	Pe. #1;X4.
"	C	12L	10	44	2	71502-4300-006	650	Pe. #2.
10Z10	E	---	10	40	D	70030-3310-006	---	Emission test.
"	F	18H	10	33	4	74100-0003-056	1050	Pe. #2;X4.
11AF9*	D	26L	10	34	8	00007-6154-000	1150	Decal*;Plate cap;Pe. #1.
"	D	21L	10	33	4	51437-6000-000	1100	Decal*;Pe. #2.
11AR11	D	9L	450	41	8	70000-0234-516	1360	Pe. #1;X5.
"	D	9L	450	41	8	73425-1000-006	1360	Pe. #2;X5.
11BM8	C	10L	450	43	1	50076-0013-000	1625	Tr.
"	C	15H	450	32	4	01576-3400-000	1100	Pe;X4.
11BN11	D	9L	10	44	8	70000-0514-236	1300	Pe. #1.
"	D	9L	10	44	8	71543-2000-006	1300	Pe. #2.
11BQ11	C	7L	450	40	8	70000-0234-516	1100	Pe. #1.
"	C	7L	450	44	8	73425-1000-006	1100	Pe. #2.
11BT11	C	25L	600	23	4	73000-2010-456	1200	Pe;X10.
"	D	13L	600	31	4	7051G-KP03-006	1300	Tr. #1;K1,P1,G1;X3.
"	D	15L	600	35	2	7051G-KP03-006	1300	Tr. #2;K2,P2,G2;X3.
11C5	C	18H	450	45	8	1G765-4300-000	940	Pe;G1 & G2;X4.
11CA11	D	35L	600	20	2	70000-0151-436	1300	Pe;X10.
"	D	10L	600	36	4	7PG31-5K00-006	1235	Tr. #1;K1,G1,P1.
"	D	10L	600	36	4	7PG31-5K00-006	1040	Tr. #2;K2,P2,G2.
11CF11	D	10L	10	28	2	7P000-0K15-3G6	1200	Tr. #1;K1,P1,G1.
"	D	10L	10	38	4	7P000-0K15-3G6	1200	Tr. #2;K2,P2,G2.
"	D	25L	10	30	8	70345-1000-006	1200	Pe;X10.
11CH11	C	20L	10	23	4	73000-2010-456	1300	Pe;X10.
"	D	12L	10	31	4	7051G-KP03-006	1300	Tr. #2;K2,P2,G2;X3.
"	D	15L	10	34	2	7051G-KP03-006	1300	Tr. #1;K2,P2,G2;X3.
11CY7	F	25L	450	45	2	00076-3510-000,	840	X1.
"	D	48H	450	38	2	30576-0001-000	1170	X3.
11DS5	F	22H	450	39	4	51763 -4G00-000	1300	Pe ; X3 ; G1 , G2 .
11FY7	F	30L	600	42	1	70G0P-0K01-536	1040	Tr. #1;K1,P1,G1.
"	D	42H	600	44	2	70G0P-0K01-536	1220	Tr. #2;K2,P2,G2;X4.
11HM7	D	20L	600	26	8	15277-6340-000	1300	Pe;X5.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
11JE8	D	8L	450	37	8	00076-1543-000	1300	Pe;X6.
"	F	23L	450	39	4	15376-0000-000	910	Tr;X3.
11KV8	D	25L	450	25	8	00076-1543-000	1200	Pe;X10.
"	D	20L	450	39	1	15376-0000-000	1100	Tr;X2.
11LQ8	C	15L	450	29	8	00076-1543-000	1300	Pe;X10.
"	C	10L	450	32	4	15376-0000-000	1300	Tr;X5.
11LT8	C	10L	10	41	8	14376-0005-000	1100	Pe;X7.
"	A	---	10	41	D	00076-P130-000	---	Di;P1 & P2.
11LY6	D	25L	10	32	4	15276-0340-000	1040	Pe;X6.
11MS8	D	23H	10	44	8	00076-3415-000	1040	Pe.
"	C	6L	10	43	4	35176-0000-000	1300	Tr.
11R3	E	---	450	25	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
11Y9*	D	26L	450	37	8	00007-6154-000	970	Decal*;Plate cap;Pe. #1.
"	D	23L	450	11	2	51437-6000-000	1130	Decal*;Pe. #2.
12A	D	24H	5	44	2	73560-0000-000	1100	F.
12A4	F	23H	6.3	45	8	15766-0503-000	1010	X5.
12A5	D	46H	6.3	46	4	63451-7600-000	780	X2.
12A6	F	31H	13	45	4	27345-0610-000	970	Pe;X2.
12A7	D	31H	13	43	2	73400-1600-000	630	Grid cap.
"	A	---	13	36	D	70013-0600-000	---	
12A8	C	20L	13	32	1	27345-4610-000	750	Grid cap;Whole tube.
12AB5	D	28H	13	35	1	40576-5143-000	1370	X2.
12AC6	O	17L	13	42	1	52763-4100-000	470	Pe;X1;No leak test.
12AC10	F	12H	13	37	1	7PK10-0005-3G6	1182	K1,P1,G1 & K2,P2,G2.
"	F	12H	13	37	1	70003-1500-006	1182	Tr. #2;X3.
12AD6	O	6L	13	34	2	51763-3300-000	1230	Pe;X2;No leak test.
12AD7	F	18L	6.3	46	2	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
12AE6	O	4L	13	36	1	51760-0300-000	650	Tr;No leak test.
"	A	---	13	48	D	0176P-3000-000	---	P1 & P2.
12AE7	O	28L	13	38	2	35176-0000-000	1450	X3;No leak test.
"	O	23L	13	44	2	00076-3510-000	870	X3;No leak test.
12AE10	D	18H	450	42	4	70000-0051-436	1150	Pe. #1;X3.
"	D	18L	450	39	2	71502-4300-006	1100	Pe. #2.
12AF3	A	---	600	37	D	10076-0003-000	---	Di;Connect aux. lead from pin. #1 of octal skt. to cath. cap.
12AF6	O	6L	13	36	2	52763-4100-000	975	Pe;X1;No leak test.
12AF11	D	19L	13	36	8	73000-0001-456	1190	Pe;X6.
"	F	24L	13	39	4	70GP1-5K30-006	1430	K1,P1,G1;X3.
"	F	28L	13	33	2	70GP1-5K30-006	1430	K2,P2,G2;X2.
12AH7	D	13L	13	42	2	513KG-P760-000	1240	P1,G1,K1 & P2,G2,K2.
12AJ6	O	0L	13	47	1	51760-0300-000	780	X1;No leak test.
"	A	---	13	47	D	0176P-3000-000	---	P1 & P2.
12AJ7	D	20L	13	35	2	45176-3400-000	1300	Heptode.
"	C	10L	13	38	2	00176-0035-000	1300	Tr.
12AL5	A	---	13	36	D	K3761-2P00-000	---	P1,K1 & P2,K2.
12AL8	O	10L	13	42	4	05876-3100-000	1625	X6;No leak test.
"	O	21L	13	44	1	30076-0051-000	650	X1;No leak test.
12AL11	F	22H	450	37	4	70000-0051-436	1050	Pe. #1;X4.
"	D	32L	450	42	1	71520-3400-006	650	Pe. #2.
12AQ5	F	29H	13	28	2	51763-4G00-000	1330	G1 & G2;X2.
12AT6	F	28L	13	35	1	51760-0300-000	680	
"	A	---	13	45	D	01763-P000-000	---	P1 & P2.
12AT7	F	16L	6.3	37	4	PGK77-3516-000	1190	K1,P1,G1 & K2,P2,G2;X3.
12AU6	C	10L	13	42	4	52763-4100-000	1250	X2.
12AU7	F	18H	6.3	29	2	PGK77-3516-000	710	K1,P1,G1 & K2,P2,G2;X2.
12AV5	D	46H	13	40	4	57103-0640-000	1190	X3.
12AV6	F	19L	13	41	1	51760-0300-000	1040	Tr.
"	A	---	13	46	D	0176P-3000-000	---	P1 & P2.
12AV7	D	12L	6.3	35	4	PGK77-3516-000	1380	K1,P1,G1 & K2,P2,G2;X4.
12AW6	D	13L	13	46	8	51763-4200-000	1080	X3.
12AX3	E	---	600	25	R	70030-0100-P06	---	P1 & P2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
12AX4	E	---	600	25	R	00103-0760-000	---	Rect.
12AX7	F	15L	6.3	46	2	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
12AY3	E	---	600	25	R	03076-0P01-000	---	P1 & P2.
12AY7	F	36L	6.3	37	1	PGK77-3516-000	1150	K1,P1,G1 & K2,P2,G2.
12AZ7	F	20L	6.3	37	4	PGK77-3516-000	1190	K1,P1,G1 & K2,P2,G2;X3.
12B4	D	36H	600	40	4	1G766-0503-000	1060	G1 & G2;X4.
12B7	C	29L	13	44	2	73421-5160-000	1350	
12B8	C	28L	13	42	2	17340-0600-000	1170	Grid cap;Pe.
"	C	0	13	43	4	07003-1650-000	780	Cap off;Tr;X2.
12BA6	C	10L	13	33	4	52763-4100-000	960	X3.
12BA7	C	20L	13	41	4	45176-2513-000	1080	Whole tube.
12BB14*	C	18H	600	40	8	G5K76-4010-000	1100	Magnoval*;Plate cap;Pe; K1,G1 & K2,P2.
12BD6	C	30L	13	46	2	52763-4100-000	1300	Pe.
12BE3	E	---	600	25	R	700P0-0100-306	---	P1 & P2.
12BE6	C	8L	13	41	4	51763-3000-000	1570	Whole tube;X3.
12BF6	F	23H	13	45	2	51760-0300-000	1240	
"	A	---	13	46	D	01763-P000-000	---	P1 & P2.
12BF11	D	18H	600	42	8	70000-0051-436	1120	Pe. #1;X5.
"	D	34L	600	43	1	71502-4300-006	650	Pe. #2.
12BH7	F	25H	600	34	2	PGK77-3516-000	1010	K1,P1,G1 & K2,P2,G2;X2.
12BK5	F	49L	600	40	8	30576-1040-000	1100	X4.
12BK6	F	9L	13	41	2	51760-0300-000	950	Tr.
"	A	---	13	47	D	0176P-3000-000	---	P1 & P2.
12BL6	0	25L	13	45	1	51763-4100-000	875	X3;No leak test.
12BN6	C	21L	13	42	1	15764-2300-000	840	Whole tube.
12BQ6	D	30H	600	33	4	07045-0610-000	1190	Plate cap;X3.
12BR3	A	---	600	37	D	10076-0003-000	---	Di;Connect aux. lead from pin #1of octal skt.to cath. cap.
12BR7	F	18L	6.3	35	4	35166-0007-000	920	X4;Triode.
"	A	---	6.3	37	D	00066-3P17-000	---	P1 & P2.
12BS3	E	---	600	23	R	0P076-0301-000	---	P1 & P2.
12BT3	E	---	450	24	R	700P0-0100-306	---	P1 & P2.
12BT6	F	28L	13	38	1	51760-0300-000	780	
"	A	---	13	45	D	01763-P000-000	---	P1 & P2.
12BU6	F	22H	13	46	2	51760-0300-000	1240	
"	A	---	13	46	D	01763-P000-000	---	P1 & P2.
12BV7	F	17H	6.3	16	2	15277-6342-000	1300	X4.
12BV11	A	---	13	40	D	73331-3000-006	---	Emission test.
"	A	---	13	40	D	70000-0313-336	---	Emission test.
12BW4	E	---	13	30	R	P0076-0301-000	---	P1 & P2.
12BY7	D	20L	600	42	8	15277-6342-000	1430	Pe;X5.
12BZ6	D	13L	13	28	4	51763-4200-000	1300	Pe;X4.
12BZ7	F	20L	6.3	35	2	PGK77-3516-000	1030	K1,P1,G1 & K2,P2,G2;X2.
12C5	C	25H	600	42	4	1576G-4300-000	1220	Pe;G1 & G2;X4.
12C8	C	30L	13	46	2	27300-4610-000	860	Grid cap.
"	A	---	13	46	D	2703P-0610-000	---	P1 & P2.
12CA4	E	---	13	25	R	P0176-0300-000	---	P1 & P2.
12CA5	D	15H	600	41	8	1576G-4300-000	1200	G1 & G2;X5.
12CK3	E	---	600	25	R	0P076-0301-000	---	P1 & P2.
12CL3	E	---	600	23	R	0P076-0301-000	---	Di;P1 & P2.
12CM6	0	32L	13	40	4	40G76-5103-000	800	G1 & G2;X3;No leak test.
12CN5	0	8L	13	33	4	1576G-4300-000	1230	G1 & G2;X3;No leak test.
12CR6	D	20L	13	40	2	10763-4500-000	1250	
"	A	---	13	41	D	13760-0000-000	---	
12CS6	C	10L	13	28	2	51763-4200-000	710	
12CT3	E	---	13	24	R	0P076-3001-000	---	Rect.
12CT8	D	11L	300	35	4	35176-0000-000	1060	Tr;X3.
"	C	6L	300	24	4	00076-3451-000	1135	Pe;X4.
12CU5	D	20H	600	33	4	1G765-4300-000	1660	Pe;G1 & G2;X3.
12CU6	D	49H	600	20	2	07045-0610-000	1190	Pe;Plate cap;X3.
12CX6	0	6L	13	30	4	52763-4100-000	1000	Pe;X2;No leak test.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
12D4	A	---	600	47	D	00103-0760-000	---	Diode.
12DB5	C	16H	600	33	4	4KG76-5103-000	1300	K1,G1 & K2,P2;X4.
12DE8	0	8L	13	35	2	50076-3241-000	975	Pe;No leak test.
"	A	---	13	43	D	01376-0000-000	---	Di.
12DJ8	C	14L	13	37	8	PGK76-3512-000	1020	K1,P1,G1 & K2,P2,G2;X7.
12DK6	D	15L	13	42	8	51763-4200-000	1250	Pe;X5.
12DK7	0	10L	13	43	8	51876-0300-000	1100	Tet;X3;No leak test.
"	A	---	13	47	D	01076-P003-000	---	P1 & P2.
12DL8	0	6L	13	41	4	01876-3500-000	1625	X6;No leak test.
"	A	---	13	46	D	P0076-0013-000	---	P1 & P2.
12DM4	E	---	600	25	R	00103-0760-000	---	
12DQ6	D	45H	600	42	4	07045-0610-000	1300	Pe;Plate cap;X3.
12EQ7	D	20L	600	44	8	15277-6342-000	1360	Pe;X5.
12DS7	0	6L	13	40	4	00876-3510-000	1400	Tet;X7;No leak test.
"	A	---	13	45	D	P0076-0013-000	---	P1 & P2.
12DT5	F	36H	600	30	4	40G76-5103-000	1000	Pe;G1 & G2;X4.
12DT6	C	13L	13	46	4	51763-4200-000	520	Pe;X1.
12DT7	F	20L	300	44	1	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
12DT8	F	19L	13	37	4	PGK76-3510-000	1190	K1,P1,G1 & K2,P2,G2;X2.
12DU7	0	8L	13	43	8	51876-3000-000	1000	Tet;X4;No leak test.
"	B	---	13	34	D	01076-0P03-000	---	P1 & P2.
12DV7	0	10L	13	35	1	00076-3510-000	475	Tr;No leak test.
"	B	---	13	29	D	1P376-0000-000	---	P1 & P2.
12DV8	0	29L	13	30	2	01876-3500-000	1375	Tet;X4;No leak test.
"	A	---	13	45	D	P0076-0013-000	---	P1 & P2;No leak test.
12DW4	E	---	600	20	R	0P076-0301-000	---	P1 & P2.
12DW7	F	16L	6.3	45	2	PGK77-3516-000	1010	Tr. #1;K1,P1,G1.
"	F	19H	6.3	34	1	PGK77-3516-000	1360	Tr. #2 ; K2 , P2 , G2 .
12DY8	0	3L	13	42	2	00076-0135-000	1300	Tr;No leak test.
"	0	5L	13	36	4	51476-3000-000	1300	Tet;X3;No leak test.
12DZ6	0	26L	13	27	2	52763-4100-000	780	X3;No leak test.
12DZ7	F	19H	13	40	4	57P45-3610-000	1470	P1 & P2;X5.
12E5	F	29H	13	43	2	27305-0610-000	950	
12E13	F	26H	6.3	44	8	07345-0610-000	1430	Pe;X5.
12EA6	0	8L	13	25	4	51763-8100-000	800	Pe;X3;No leak test.
12EC8	0	6L	13	46	4	00076-3815-000	1300	Pe;No leak test.
"	0	2L	13	30	4	53176-0000-000	1000	Te;No leak test;X3.
12ED5	D	45L	450	43	8	1G765-4300-000	1380	Pe;G1 & G2;X4.
12EG6	0	33L	13	40	1	51763-4200-000	520	X1;No leak test.
12EH5	C	25L	600	40	8	1576G-4300-000	1580	Pe;G1 & G2;X6.
12EK6	0	24L	13	28	2	51763-4100-000	910	Pe;X3.
12EL6	0	2L	13	46	2	53760-0100-000	390	X2;No leak test.
"	A	---	13	47	D	0076P-3100-000	---	P1 & P2.
12EM6	0	30L	13	45	4	51476-3000-000	1080	X3;No leak test.
"	A	---	13	46	D	01076-0003-000	---	Diode.
12EQ7	C	9L	13	30	2	15176-4301-000	1225	Pe;X2.
"	A	---	13	47	D	10176-0031-000	---	Di.
12EZ6	0	14L	13	45	4	52763-4100-000	875	Pe;X2;No leak test.
12F5	F	20L	13	37	1	27030-0610-000	980	Grid cap.
12F8	0	11L	13	42	1	04376-0152-000	650	X1;No leak test.
"	A	---	13	46	D	P0076-3100-000	---	P1 & P2.
12FK6	0	9L	13	40	2	51760-0300-000	780	Tr;X1;No leak test.
"	A	---	13	47	D	0176P-3000-000	---	P1 & P2.
12FM6	0	24L	13	37	1	51760-0300-000	780	Tr;X2;No leak test.
"	B	---	13	20	D	0176P-3000-000	---	P1 & P2.
12FQ7	F	18H	300	32	2	PGK76-3510-000	840	K1,P1,G1 & K2,P2,G2;X2.
12FQ8	F	15L	13	39	1	11176-P531-000	810	P1 & P2.
12FR8	0	16L	13	45	4	00567-4300-000	880	Pe;X2;No leak test.
"	0	12L	13	45	2	51067-0003-000	780	Tr;No leak test.
"	A	---	13	45	D	01067-0030-000	---	Di;No leak test.
12FV7	C	20L	6.3	33	4	PGK77-3516-000	1300	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
12FX5	D	35L	450	35	8	1G765-4300-000	1250	Pe;G1 & G2;X7.
12FX8	0	19L	13	43	2	35367-0101-000	1170	X2;No leak test.
"	0	21L	13	44	1	00067-5030-000	910	Tr;No leak test.
12G11	D	21H	600	34	4	70002-0051-436	1220	Pe. #1;X4.
"	D	24L	600	37	1	71522-3400-006	1300	Pe. #2.
12GB3	C	20H	600	26	4	07045-0610-000	1235	Pe;Plate cap;X7.
12GB7	D	30H	13	33	4	07045-0610-000	1190	Plate cap.
12GC6	D	36H	600	44	8	07145-0640-000	1070	Pe;Plate cap;X4.
12GE5	D	36H	600	30	4	74510-0300-KG6	1070	Pe;K1,G1 & K2,G2;X4.
12GJ5	D	31H	600	45	8	4G176-5400-000	1150	Plate cap;G1 & G2;X4.
12GK17	E	---	600	25	R	00103-0760-000	---	
12GN7	B	---	600	20	R	13177-6331-000	---	Emission test;No leak test.
12GT5	D	39H	600	45	8	45176-G403-000	1150	Pe;G1 & G2;X4.
12GV5	D	41H	13	45	8	704KG-0405-146	1180	Plate cap;K1,G1 & K2,G2;X4.
12GW6	D	34H	600	32	4	07045-0610-000	1150	Pe;Plate cap;X4.
12H6	A	---	13	39	D	2731P-06K0-000	---	P1,K1 & P2,K2.
12HB25*	D	50H	13	37	4	G5276-4001-000	1250	Magnoval*;Pe;G1 & G2.
12HE7	D	50H	13	36	4	70003-0015-046	1300	Pe.
"	B	---	13	15	R	73010-0000-006	---	
12HG7	B	---	6.3	20	R	13177-6331-000	---	Emission test;No leak test.
12HL5	D	13H	300	34	8	G5176-0304-000	1300	Pe;G1 & G2.
12HL7	F	10H	600	10	8	15277-6342-000	1200	Pe.
12HU8	F	20H	13	35	4	00076-5134-000	1300	Pe. #1.
"	F	20H	13	35	4	45376-0100-000	1300	Pe. #2.
12J5	F	18H	13	28	2	27305-0610-000	840	Tr;X2.
12J7	D	31L	13	40	2	17342-0610-000	800	Grid cap.
12J8	0	42L	13	36	2	51476-3000-000	1190	X3;No leak test.
"	A	---	13	39	D	00076-01P3-000	---	P1 & P2.
12JB6	D	32H	600	44	8	4G176-5420-000	1140	Plate cap;G1 & G2;X4.
12JF5	F	50H	13	32	4	74510-0000-KG6	1300	Plate cap;K1,G1 & K2,G2; Disregard meter deflection prior to GM test.
12JM6	F	50H	13	35	4	71425-0000-206	1560	Pe;Plate cap;X4.
12JN6	F	50H	600	45	8	71420-0300-056	1100	Pe;X4.
12JN8	D	10L	13	40	8	00076-3415-000	970	Pe;X5.
"	D	10L	13	42	8	53176-0000-000	1100	Tr;X5.
12JQ6	C	12H	600	35	4	30476-0G51-000	1300	Pe;G1,G2;X2.
"	A	---	600	44	D	00076-3001-000	---	Di.
12JS6	D	50H	600	35	4	71425-0000-006	1200	Pe;Plate cap;X5.
12JT6	D	50H	600	36	4	45176-2403-000	1150	Pe;X4.
12K5	0	6L	13	41	4	15768-8300-000	1625	X6;No leak test.
12K7	D	33L	13	43	2	17342-0610-000	1070	Grid cap.
12K8	C	20L	13	43	2	27345-0610-000	780	Grid cap;Heptode.
12KG6*	D	10H	13	31	8	G2476-0051-000	1300	Plate cap;G1 7 G2; Pe; Magnoval*.
12KL8	C	0L	13	31	2	25176-4300-000	1300	Pe;X2.
"	B	---	13	25	D	00176-0030-000	---	Di.
12L6	C	20H	600	40	8	27345-0610-000	1030	X6.
12L8	D	20H	13	43	2	51GP4-7630-000	910	P1,G1 & P2,G2;X3.
12MD8	F	27H	450	27	1	00376-5100-000	1300	Tr. #1.
"	F	27H	450	27	1	P3076-015G-000	1300	Tr. #1 & #2;P1,G1 & P2,G2.
12ML8	D	20L	13	30	2	00376-5100-000	1105	Tr. #1.
"	D	20L	13	30	2	P3076-015G-000	1105	Tr. #2 & #3;P1,G1 & P2,G2.
12MX8	D	25H	13	31	4	05176-3400-000	1000	Pe;X5.
"	F	30L	13	36	1	10076-0035-000	1100	Tr;X1.
12Q7	F	23L	13	30	1	27300-0610-000	780	Grid cap.
"	A	---	13	48	D	2703P-0610-000	---	P1 & P2.
12R5	D	22.5H	600	25	4	1576G-4300-000	1550	Pe;G1 & G2;X3.
12RK19	E	---	600	25	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
12RLL3	D	12L	6.3	35	4	PGK77-3516-000	1380	K1,P1,G1 & K2,P2,G2;X4.
12RLL5	F	18H	300	32	2	PKG76-3510-000	840	K1,P1,G1 & K2,P2,G2;X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
12S8	F	20L	13	47	2	01000-3760-000	710	Grid cap.
"	A	---	13	48	D	310P0-0760-000	---	P1 & P2.
"	A	---	13	48	D	00301-0760-000	---	
12SA7	C	9L	13	45	2	27345-1650-000	1100	Whole tube.
12SC7	F	20L	13	45	2	235GP-1760-000	880	P1,G1 & P2,G2.
12SF5	F	18L	13	46	2	21503-0760-000	970	Tr;X1..
12SF7	C	15L	13	43	2	25140-3760-000	1330	
"	A	---	13	48	D	10103-0760-000	---	
12SG7	C	10L	13	29	2	2715K-4630-000	1330	Pe;K1 & K2;X2
12SH7	D	14L	13	43	4	2715K-4630-000	1300	Pe;K1 & K2;X2.
12SJ7	C	25L	13	45	2	17251-4630-000	1020	Pe;X1 .
12SK7	C	10L	13	45	2	17251-4630-000	1520	Pe;X1.
12SL7	F	18L	13	45	2	GPk53-1760-000	1040	K1,P1,G1 & K2,P2,G2.
12SN7	F	18H	13	28	2	GPk53-1760-000	840	P1,G1,K1 & P2,G2,K2.
12SQ7	F	18L	13	37	1	25100-3760-000	760	Tr;X1.
"	A	---	13	48	D	2013P-0760-000	---	P1 & P2.
12SR7	F	23H	13	45	2	25100-3760-000	1230	
"	A	---	13	48	D	2013P-0760-000	---	P1 & P2.
12SX7	F	20H	13	45	4	GPk53-1760-000	850	K1,P1,G1 & K2,P2,G2;X2.
12T10	F	17H	450	44	8	70000-0051-436	1130	Pe. #1;X4.
"	C	12L	450	44	2	71502-4300-006	1100	Pe. #2.
12U7	0	11L	13	46	1	PGK76-3510-000	1040	K1.P1,G1 & K2,P2,G2. No leak test.
12V6	F	30H	13	44	4	27345-0610-000	1220	X2.
12W6	C	15H	600	45	8	07345-0610-000	1300	X4.
12X4	E	---	13	26	R	30760-P100-000	---	P1 & P2.
12Z3	E	---	13	25	R	73160-0000-000	---	Rect.
13CM5	C	22H	600	23	4	47K05-0610-000	1100	Pe;Plate cap;K1 & K2.
13CW4	C	7L	13	32	4	03050-0010-706	1430	Tr;X4.
13DE7	F	42L	450	35	2	00076-3510-000	1325	X1;Triode #1.
"	D	43H	450	32	2	35576-0001-000	1080	X4;Triode #2.
13DR7	F	28L	450	37	1	00076-3510-000	1040	Tr.
"	D	34H	450	38	2	35G76-0001-000	1400	Tr;G1 & G2;X3.
13EM7	F	27L	450	35	1	GPk53-1760-000	1040	K1,P1,G1;Tr. #1.
"	D	42H	450	32	2	GPk53-1760-000	1170	K2,P2,G2;Tr. #2;X4.
13FD7	F	30L	450	41	1	00076-3510-000	1040	Tr. #1.
"	D	30H	450	40	4	3G576-0001-000	1210	Tr. #2;G1 & G2;X4.
13FM7	F	30L	450	41	1	70000-0001-536	1430	Tr. #1.
"	D	37H	450	44	4	70G03-0150-006	1300	Tr. #2;G1 & G2;X3.
13FR7	F	25L	450	45	2	00076-3510-000	1040	Tr. #1.
"	C	35H	450	40	2	3G576-0001-000	1170	Tr. #2;G1 & G2;X4.
13GB5*	C	26H	13	45	8	G5K76-0410-000	1300	Magnoval*;Pe;Plate cap; K1,G1 & K2,G2.
13GF7	B	---	450	22	R	10076-0033-000	---	Tr. #1;Emission test.
"	C	35H	450	43	2	15176-3000-000	1170	Tr. #2;X4.
13J10	E	---	450	40	D	70030-3310-006	---	Emission test.
"	F	18H	450	33	4	74100-0003-056	1050	Pe. #2;X4.
13JZ8	D	37L	600	45	2	73000-0000-516	1230	Tr.
"	D	19H	600	44	8	70030-G541-006	1150	Pe;G1 & G2;X4.
13V10	F	20H	450	35	4	70000-0051-436	1130	Pe. #1;X4.
"	D	10L	450	33	1	71502-4300-006	1300	Pe. #2.
13Z10	E	---	450	40	D	70030-3310-006	---	Emission test.
"	F	18H	450	33	4	74100-0003-056	1050	Pe. #2;X4.
14A4	F	18H	13	44	4	73000-5160-000	840	X2.
14A5	C	20H	13	47	2	73400-5160-000	970	X2.
14A7	C	29L	13	44	2	73421-5160-000	1350	
14AF7	F	25H	13	47	4	7KPG5-3160-000	690	K1,P1,G1 & K2,P2,G2;X2.
14B6	F	21L	13	40	1	73500-0160-000	710	
"	A	---	13	48	D	70003-P160-000	---	P1 & P2.
14B8	C	20L	13	32	1	73454-5160-000	750	Whole tube.
14BL11	D	17L	450	25	8	73000-0010-456	1300	Pe;X9.
"	D	17L	450	35	2	70GK5-130P-006	1235	K1,P1,G1.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
"	D	17L	450	35	4	70GK5-130P-006	1300	K2,P2,G2.
14BR11	D	20L	450	38	2	70000-0103-506	1100	Tr. #1;X3.
"	D	20L	450	42	2	70001-3050-006	1100	Tr. #2;X3.
"	D	20L	450	41	8	75410-0000-036	1100	Pe;X6.
14C5	D	31H	13	36	1	73400-5160-000	1220	
14C7	C	30H	13	39	1	73421-5160-000	1020	
14E6	D	25L	13	43	2	73500-0160-000	1240	
"	A	---	13	47	D	70003-P160-000	---	P1 & P2.
14E7	C	23L	13	44	2	73004-5160-000	850	
"	A	---	13	48	D	703P0-0160-000	---	P1 & P2.
14F7	F	20L	13	45	2	7135G-PK60-000	1040	P1,G1,K1 & P2,G2,K2.
14F8	F	30L	13	46	4	G7PK1-3650-000	1070	K1,P1,G1 & K2,P2,G2;X2.
14GT8	F	29L	13	44	1	00076-0153-000	650	Tr.
"	A	---	13	38	D	1PK76-3000-000	---	K1,P1 & K2,P2.
14GW8	F	15H	300	41	8	00476-3150-000	1300	Pe;X5.
"	F	13L	300	45	2	51076-0003-000	1040	Tr.
14H7	D	17L	13	32	2	73421-5160-000	1300	
14J7	C	19L	13	46	2	73054-5160-000	780	Heptode.
"	C	19L	13	48	2	70350-0160-000	1300	Osc.
14JG8	F	27H	20	44	1	00076-0153-000	1430	Tr.
"	A	---	20	38	D	1PK76-3000-000	---	P1 & P2.
14N7	F	20H	13	45	4	7KPG5-3160-000	840	K1,P1,G1 & K2,P2,G2;X2.
14Q7	C	30L	13	45	2	73452-5160-000	1100	Whole tube.
14R7	C	11L	13	44	4	73004-5160-000	1040	X2.
"	A	---	13	48	D	703P0-0160-000	---	P1 & P2.
14S7	C	20L	13	41	1	73054-5160-000	850	Heptode.
"	C	20L	13	36	1	70350-0160-000	1360	Triode.
14W7	D	16L	13	36	4	734K2-5160-000	1260	K1, & K2;X3.
14X7	F	12L	13	45	2	73510-0060-000	980	
"	A	---	13	36	D	70013-PK60-000	---	P1,K1 & P2,K2.
14Y4	E	---	13	25	R	70300-P160-000	---	P1 & P2.
1 5AF11	D	19L	450	36	8	73000-0001-456	1190	Pe;X6.
"	F	24L	450	39	4	70GP1-5K30-006	1190	K1,P1,G1;X3.
"	F	28L	450	33	2	70GP1-5K30-006	1430	K2,P2,G2;X2.
15BD11	D	25L	450	43	8	73000-0001-456	1350	Pe;X5.
"	F	22L	450	36	4	70GP1-5K30-006	960	Tr. #1;K1,P1,G1;X3.
"	F	26L	450	39	4	70GP1-5K30-006	1190	Tr. #2;K2,P2,G2;X3.
15CW5	D	23H	300	25	4	05176-0304-000	1080	Pe;X4.
15DQ8	D	29L	300	27	2	00076-3154-000	1000	Pe;X6.
"	D	17L	300	30	1	53176-0000-000	1100	Tr;X2.
15EA7	F	27L	450	35	1	GPK53-1760-000	1040	K1 , P1, G1 ; Tr . #1.
"	D	42H	450	32	2	GPK53-1760-000	1170	K2,P2,G2;Tr. #2;X4.
15EW6	D	9L	13	29	8	51763-4100-000	1300	Pe;X7.
15EW7	F	26H	450	36	1	00076-3510-000	1300	Tr. #1.
"	D	32H	450	42	4	35G76-0001-000	1220	Tr. #2;G1 & G2;X4.
15FM7	F	30L	450	41	1	70000-0001-536	1430	Tr. #1.
"	D	37H	450	44	4	70G03-0150-006	1300	Tr. #2;G1 & G2;X2.
15FY7	F	30L	450	42	1	70G0P-0K01-536	1040	Tr. #1;K1,P1,G1.
"	D	42H	450	44	2	70G0P-0K01-536	1220	Tr. #2;K2,P2,G2;X4.
15HA6	D	0L	300	24	8	15276-4300-000	1250	Pe;X10.
15HB6	F	16L	300	29	8	15276-4342-000	1300	Pe;X10.
15KY8	D	25H	450	31	4	05176-3400-000	1000	Pe;X5.
"	F	30L	450	36	1	10076-0035-000	1100	Tr;X1.
15LE8	C	25L	300	18	1	00176-3245-000	1250	Pe. #1;X2.
"	C	25L	300	18	1	32176-0045-000	1250	Pe. #2;X2.
15MF8	F	40L	13	25	1	73000-0000-516	1130	Tr;X2.
"	F	50H	13	30	2	70030-G541-006	1150	Pe;G1 & G2;X5.
15MX8	D	25H	450	31	4	05176-3400-000	1000	Pe;X5.
"	F	30L	450	36	1	10076-0035-000	1100	Tr;X1.
16A5	D	35L	300	23	4	05176-0304-000	1300	Pe.
16A8	C	0L	300	40	1	50076-0013-000	1150	Tr;X1.
"	F	40H	300	36	4	01576-3400-000	1100	Pe;X3.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
16AK9	C	20H	600	40	4	70003-0154-006	1300	Pe;X3.
"	D	20L	600	42	2	7PG00-0100-536	1150	Tr. #1;P1,G1.
"	D	20L	600	35	2	7PG00-0100-536	1300	Tr. #2;P2,G2.
16AQ3	B	---	600	22	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
16BQ11	C	7L	13	40	8	70000-0234-516	1100	Pe. #1.
"	C	7L	13	42	8	73425-1000-006	1100	Pe. #2.
16BX11	C	7L	13	35	4	75400-0000-136	975	Pe;X7.
"	F	10L	13	32	4	700KG-P351-006	1130	K1,P1,G1.
"	F	20L	13	39	4	700KG-P351-006	1300	K2,P2,G2.
16CB28	D	42H	13	44	8	7100G-0005-046	1170	Pe;G1 & G2;Plate cap.
16GK6	F	21H	300	36	4	15276-0342-000	1470	Pe;X5.
16GY5	D	42H	600	42	8	7041G-0405-K46	1180	Plate cap;K1,G1 & K2,G2;Pe;X5.
16HB5	D	45H	13	42	8	74GK0-0300-156	1180	K1,G1 & K2,G2;X5.
16KA6	D	50H	600	35	4	70425-0000-106	1300	Pe;X4.
16KH8	D	25L	13	35	4	05376-0104-000	1235	Pe. #1.
"	D	25L	13	35	4	00076-5134-000	1235	Pe. #2.
16LD6	D	15L	13	20	8	15276-4300-000	900	Pe.
16LU8	F	40L	600	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	600	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
16MY8	F	40L	13	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	13	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
16Y9*	D	26L	300	37	8	00007-6154-000	970	Decal* & Plate cap;Pe. #1.
"	D	23L	300	11	2	51437-6000-000	1130	Decal*;Pe. #2.
17A8	C	14L	13	40	4	30076-0015-000	1020	Tr;X3.
"	D	12L	13	34	4	05476-3100-000	1340	Pe;X3.
17AB10	D	12H	450	36	1	70032-4510-006	1100	Pe. #1.
"	D	15H	450	27	4	74100-0003-056	1170	Pe. #2.
17AV5	D	46H	450	40	4	57103-0640-000	1190	Pe;X3.
17AX3	E	---	450	25	R	70030-0100-P06	---	P1 & P2.
17AX4	E	---	450	25	R	00103-0670-000	---	Rect.
17AY3	E	---	450	20	R	03076-0P01-000	---	P1 & P2.
17BB14*	C	18H	450	40	8	G5K76-4010-000	1100	Magnoval* & Plate cap; K1,G1 & K2,P2.
17BE3	E	---	450	25	R	700P0-0100-306	---	P1 & P2.
17BF11	D	18H	450	42	8	70000-0051-436	1120	Pe. #1;X5.
"	D	34L	450	43	1	71502-4300-006	650	Pe. #2.
17BH3	E	---	600	25	R	0P076-0301-000	---	P1 & P2.
17BQ6	D	30H	20	33	4	07045-0610-000	1190	Plate cap;X3.
17BR3	A	---	450	37	D	10076-0003-000	---	Di;Connect aux. lead from pin #1 of octal socket to cath. cap.
17BS3	E	---	450	23	R	0P076-0301-000	---	P1 & P2.
17BW3	E	---	600	24	R	700P0-0100-306	---	P1 & P2.
17BZ3	E	---	450	26	R	700P0-0100-306	---	P1 & P2.
17C5	C	25H	450	42	4	1G765-4300-000	1220	Pe;G1 & G2;X4.
17C9	C	10L	20	28	4	00076-1543-000	1300	Tet. #1;X4.
"	C	10L	20	28	4	54376-0000-100	1300	Tet. #2;X4.
17CA5	D	15H	450	41	8	1G765-4300-000	1200	Pe;G1 & G2;X5.
17CK3	E	---	450	25	R	0P076-0301-000	---	P1 & P2.
17CL3	E	---	450	23	R	0P076-0301-000	---	P1 & P2.
17CT3	E	---	450	24	R	0P076-3001-000	---	Rect.
17CU5	C	15H	450	33	4	1576G-4300-000	1210	Pe;G1 & G2;X4.
17D4	A	---	450	47	D	00103-0760-000	---	Diode.
17DE4	E	---	600	25	R	00103-0760-000	---	Rect.
17DM4	E	---	450	19	R	00103-0760-000	---	Rect.
17DQ6	D	45H	450	42	4	07045-0610-000	1300	Pe;Plate cap;X3.
17DW4	E	---	450	20	R	0P076-0301-000	---	P1 & P2.
17EW8	D	25L	20	40	2	PGK76-3510-000	1235	K1,P1,G1 & K2,P2,G2.
17GE5	D	36H	450	30	4	74510-0300-KG6	1070	Pe;K1,G1 & K2,P2;X4.
17GJ5	D	31H	450	45	8	4G176-5400-000	1150	Pe;G1 & G2;X4.
17GT5	D	39H	450	45	8	45176-G403-000	1150	Pe;G1 & G2;X4.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
17GV5	D	41H	450	45	8	704KG-0405-146	1180	Plate cap;K1,G1 & K2,G2;X4.
17GW6	D	34H	450	31	4	07045-0610-000	1150	Pe;Plate cap;X4.
17H3	A	---	300	44	D	10376-00P0-000	---	Di;P1 & P2.
17HB25*	D	50H	450	37	4	G5276-4001-000	1250	Magnoval*;Pe;G1 & G2.
17HC8	F	23L	450	44	2	50076-0013-000	1300	Tr.
"	F	35H	450	35	4	01576-3400-000	1100	Pe;X3.
17JB6	D	32H	450	44	8	4G176-5420-000	1140	Plate cap;G1 & G2;X4.
17JF6	C	50H	600	30	2	4G176-5420-000	1200	Pe;Plate cap;G1 & G2;X9.
17JG6	C	50H	600	35	2	45176-2003-000	1100	Pe;X6.
17JM6	F	50H	450	35	4	71425-0000-206	1560	Pe;Plate cap;X4.
17JN6	F	50H	450	45	8	71420-0300-056	1100	Pe;X4.
17JQ6	C	12H	450	35	4	30476-0G51-000	1300	Pe;G1,G2;X2.
"	A	---	450	44	D	00076-3001-000	---	Di.
17JR6	D	50H	600	33	4	45176-2003-000	1235	Pe;X3.
17JT6	D	50H	450	36	4	45176-2403-000	1150	Pe;X4.
17JZ8	D	44L	450	45	2	73000-0000-516	1230	Tr.
"	D	22H	450	44	8	70030-G541-006	1150	Pe;G1 & G2;X4.
17KV6	C	50H	600	23	2	45176-2403-000	1150	Pe.
17L6	C	18H	450	43	8	27345-0610-000	1030	Pe;X5.
17LD8	D	25H	450	31	4	05176-3400-000	1000	Pe;X5.
"	F	23H	450	40	1	10076-0035-000	1462	Tr;X1.
17R5	D	22H	450	25	4	1G765-4300-000	1550	G1 & G2;X3.
17RHH2	D	25L	20	40	2	PGK76-3510-000	1235	K1,P1,G1 & K2,P2,G2.
17RK19	A	---	20	37	D	10076-0003-000	---	Di;Connect aux. lead from pin #1 of octal socket to cath.cap.
17X10	D	12H	450	36	1	70032-4510-006	1100	Pe. #1.
"	D	15H	450	27	4	74100-0003-056	1170	Pe. #1.
17Y9*	D	26L	13	37	8	00007-6154-000	970	Decal*;Plate cap;Pe. #1.
17Z3	E	---	300	25	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
18A5	D	45H	300	42	8	56103-0740-000	1040	Pe;X3.
18AJ10	D	18H	20	40	4	70000-0051-436	1300	Pe. #1.
"	D	29L	20	43	1	71502-4300-006	900	Pe. #2.
18DZ8	D	13L	300	44	1	50076-0013-000	910	Tr.
"	D	18H	300	31	4	01576-3400-000	1220	Pe;X4.
18FW6	C	6L	20	38	4	52763-4100-000	950	Pe;X3.
18FX6	D	25L	20	44	2	51763-4200-000	1140	Whole tube;X4.
18FY6	D	10L	20	45	2	51760-0300-000	840	Tr.
"	A	---	20	46	D	0176P-3000-000	---	P1 & P2.
18GB5*	C	26H	450	45	8	G5K76-0510-000	1300	Magnoval*;Plate cap; Pe;K1,G1 & K2,G2.
18GD6	C	10L	20	16	1	52763-4100-000	1100	Pe;X2.
18GV5	D	41H	20	45	8	704KG-0405-146	1180	Plate cap;K1,G1 & K2,G2;X4.
18GV8	D	23H	300	44	8	00076-3415-000	1040	Pe.
"	C	6L	300	35	4	35176-0000-000	1300	Tr.
18HB8	D	15H	300	44	8	00076-4315-000	1010	Pe;X4.
"	D	13L	300	38	2	51376-0000-000	1270	Tr;X2.
18RAL1	F	27H	13	41	1	00076-3510-000	1300	Tr. #1;X1.
"	0	0L	13	23	2	2G576-0001-000	1100	Tr. #2;G1 & G2;X3.
19	D	0	2	43	2	735GP-6000-000	880	F;P1,G1 & P2,G2.
19A3	E	---	10	22	R	00773-6100-000	---	Rect.
19AJ8	D	15L	20	46	4	00176-0035-000	1180	Tr;X2.
"	D	15L	20	39	4	45176-3200-000	780	Heptode;X2.
19AQ5	F	36H	20	33	2	G1763-4500-000	1200	Pe;G1 & G2;X2.
19AU4	E	---	600	24	R	00103-0760-000	---	Rect.
19BG6	F	35H	20	43	4	07105-0640-000	1300	Plate cap;X3.
19C8	C	11L	20	43	1	00076-0153-000	810	
"	A	---	20	36	D	03176-0000-000	---	
"	A	---	20	36	D	30076-P100-000	---	P1 & P2.
19CG3	E	---	600	24	R	700P0-0100-306	---	P1 & P2.
19CL8	D	10L	20	30	4	00076-3415-000	1040	Tet;X4.
"	D	11L	20	27	4	53176-0000-000	1170	Tr;X5.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
19DC8	D	30L	20	42	4	45176-3002-000	975	Pe;X3.
"	A	---	20	50	D	00176-0P30-000	---	P1 & P2.
19DE3	E	---	20	21	R	71030-0000-006	---	Connect aux. lead from pin #2 of octal socket to cath. cap.
19DE7	F	23H	300	42	2	00076-3510-000	1300	Tr. #1;X1.
"	D	35H	300	43	4	35G76-0001-000	1050	Tr. #2;G1 & G2;X4.
19DK3	E	---	20	21	R	13076-0000-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
19DQ3	E	---	20	20	R	.700P0-0100-306	---	P1 & P2.
19EA8	D	8L	20	32	4	30076-0015-000	1380	Tr;X4.
"	D	13L	20	32	4	05476-3100-000	1380	Pe;X3.
19EZ8	D	14L	20	37	4	00076-PG35-000	700	P1,G1 & P2,G2;X4;F.
"	D	14L	20	37	4	15376-0000-000	700	Tr;X4.
19FL8	D	30L	20	42	4	45176-3002-000	975	Pe;X3.
"	A	---	20	50	D	00176-0P30-000	---	P1 & P2.
19FX5	D	35L	20	35	8	1G765-4300-000	1250	Pe;G1 & G2;X7.
19GQ7	A	---	20	41	D	00076-PK31-000	---	Di. #1 & #2;K1,P1 & K2,P2.
"	A	---	20	41	D	13076-0000-000	---	Di. #3.
19HR6	D	10L	20	23	4	52763-4100-000	1300	Pe;X4.
19HS6	C	12L	20	45	8	52763-4100-000	1300	Pe;X3.
19HV8	D	10L	20	44	8	00076-3415-000	1050	Pe;X4.
"	C	10L	20	45	1	53176-0000-000	840	Tr.
19J6	C	24L	20	46	4	P376G-5100-000	1150	P1,G1 & P2,G2;X3.
19JC6	D	14L	20	35	8	K5176-0342-000	1220	Pe;K1 & K2;X8.
19JN8	D	10L	20	41	8	00076-3415-000	970	Pe;X5.
"	D	10L	20	42	8	53176-0000-000	1100	Tr;X5.
19KF6*	D	20L	450	30	8	52176-4503-000	1100	Magnova*;Pe.
19KG8	D	15L	20	43	8	00076-3415-000	975	Pe;X5.
"	D	15L	20	44	8	35176-0000-000	1100	Tr;X5.
19MR9	C	10L	20	16	1	52763-4100-000	1100	Pe.
19Q9	D	11L	20	33	4	00076-2153-000	1300	Tr;X4.
"	D	11L	20	36	4	54376-2000-100	1400	Pe;X3.
19T8	F	30L	20	37	1	00076-0153-000	780	
"	A	---	20	35	D	30076-P100-000	---	P1 & P2.
"	A	---	20	35	D	03176-0000-000	---	
19J3	B	---	20	20	R	00176-0003-000	---	Rect.
19V8	F	30L	20	40	1	30176-5000-000	780	
"	A	---	20	35	D	03176-000P-000	---	P1 & P2.
"	A	---	20	35	D	00076-0310-000	---	
19W3	B	---	20	20	R	00176-0003-000	---	Rect.
19X3	B	---	20	20	R	00176-0003-000	---	Rect.
19X8	D	15L	20	35	4	20076-1543-000	1000	Pe;X3.
"	C	18L	20	36	2	05376-1000-000	1250	Tr;X3.
19Y3	E	---	300	26	R	00176-0003-000	---	
20AQ3	B	---	450	22	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
20D4	D	15L	6.3	46	4	00176-0035-000	1180	Tr.;X2.
"	D	15L	6.3	39	4	45176-3200-000	780	Hep.;X2.
20EQ7	C	9L	20	30	2	15176-4301-000	1225	Pe;X2.
"	A	---	20	47	D	10176-0031-000	---	Di.
20EW7	F	26H	20	36	1	00076-3510-000	1300	Tr. #1.
"	D	32H	20	42	4	35G76-0001-000	1220	Tr. #2;G1 & G2;X4.
20EZ7	F	10L	20	30	1	77615-3PGK-000	1250	K1,P1,G1 & K2,P2,G2.
20LF6	C	50H	20	38	4	7142G-0005-006	1100	Plate cap;G1 7 G2;Pe.
21A6	D	40H	20	32	4	05176-0041-000	950	X4;Plate cap.
21EX6	D	50H	600	35	4	07105-0640-000	1150	Pe;Plate cap;X4.
21GY5	D	42H	450	43	8	7041G-0405-K46	1250	Plate cap;K1,G1 & K2,G2;X4.
21HA6	D	0L	20	24	8	15276-4300-000	1250	Pe;X10.
21HB5	D	45H	450	42	8	74GK0-0300-156	1180	K1,G1 & K2,G2;X5.
21HD5	D	45H	600	44	8	70GK4-0304-156	1300	Pe;K1,G1 & K2,G2;X5.
21HJ5	D	50H	600	24	4	71G24-0304-256	1050	Pe;G1 & G2;X6.
21JS6	D	50H	20	35	4	71425-0000-006	1200	Pe;Plate cap;X5.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
21JV6	C	50H	450	37	2	71420-0300-056	1100	Pe;X5.
21JZ6	D	50H	450	29	4	71425-0000-006	1100	Pe;Plate cap.
21KA6	D	50H	450	35	4	70425-0000-106	1300	Pe;X4.
21KQ6*	D	50H	450	23	4	G2476-0051-000	1100	Magnoval*;Pe;Plate cap;G1 & G2.
21LG6	C	50H	600	39	4	70015-0000-046	1105	Plate cap.
21LR8	F	40L	450	30	1	10076-0035-000	1100	Tr;X4.
"	C	25H	450	39	4	05176-3400-000	1150	Pe.
21LU8	F	40L	450	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	450	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
21MY8	F	40L	20	25	1	73000-0000-516	1130	Tr;X2.
"	D	25H	20	27	4	70030-G541-006	1100	Pe;G1 & G2;X5.
22	C	15L	3.3	46	1	73460-0000-000	350	F;Grid cap.
22BH3	E	---	450	25	R	0P076-0301-000	---	P1 & P2.
22BW3	E	---	450	24	R	700P0-0100-306	---	P1 & P2.
22DE4	E	---	450	25	R	00103-0760-000	---	Rect.
22JF6	C	50H	450	30	2	4G176-5420-000	1200	Pe;Plate cap;G1 & G2;X9.
22JG6	C	50H	450	35	2	45176-2003-000	1100	Pe;X6.
22JR6	D	50H	450	33	4	45176-2003-000	1235	Pe;X3.
22JU6	D	50H	450	35	4	4G176-5020-000	1150	Pe;G1 & G2;Plate cap.
22KM6	D	50H	450	29	4	4G176-5020-000	1100	Plate cap;G1 & G2;X5.
22KV6	C	50H	20	23	2	45176-2403-000	1105	Pe.
23JS6	D	50H	600	35	4	71425-0000-006	1200	Pe;Plate cap;X5.
23MB6	D	50H	20	30	4	71425-0000-006	1300	Pe;Plate cap;X7;Disregard slight meter deflection prior to GM test.
23Z9	C	20H	450	38	4	70003-0154-006	1300	Pe;X3.
"	D	20L	450	31	2	7PG00-0100-536	1150	Tr. #1 & #2;P1,G1 & P2,G2.
24A	C	30L	2.5	43	1	73416-0000-000	700	Grid cap.
24AX4	E	---	27.5	25	R	00103-0670-000	---	
24BF11	D	18H	27.5	42	8	70000-0051-436	1120	Pe. #1;X5.
"	D	34L	27.5	43	1	71502-4300-006	650	Pe. #2.
24GA7	F	50H	20	32	4	74051-0300-006	1300	Pe;X3.
"	A	---	20	40	D	70000-0010-036	000	Di.
24JE6	C	25H	600	43	8	4G176-5320-000	1360	Pe;Plate cap;X5.
24JZ8	D	37L	27.5	45	2	73000-0000-516	1230	Tr.
"	D	19H	27.5	44	8	70030-G541-006	1150	Pe;G1 & G2;X4.
24LQ6	C	25H	600	43	8	4G176-5420-000	1360	Pe;Plate cap;G1 & G2;X5. Disregard meter deflection prior to GM test.
24LZ6	D	38H	27.5	42	8	45176-G400-000	1250	Pe;Plate cap;G1 & G2; Disregard slight meter deflection prior to GM test.
25A6	C	43H	27.5	41	2	27345-0610-000	770	
25A7	C	37H	27.5	45	2	07345-0610-000	1170	
"	E	---	27.5	25	R	17000-3600-000	---	
25AC5	C	0	27.5	38	2	07305-0610-000	1100	X2.
25AV5	D	46H	27.5	40	4	57103-0640-000	1190	X3.
25AX4	E	---	27.5	25	R	00103-0670-000	---	
25B5	C	0	27.5	45	4	73451-6000-000	750	X2.
25B6	D	49H	27.5	37	4	27345-0610-000	1080	X3.
25B8	C	30L	27.5	44	2	17340-0600-000	1300	Grid cap;Pe.
"	C	10L	27.5	47	2	07003-1650-000	980	Cap off;Tr.
25BB14*	C	18H	300	40	8	G5K76-4010-000	1100	Magnoval*;Pe;Plate cap;K1,G1 & K2,G2.
25BK5	F	49L	27.5	40	8	30576-1040-000	1100	X4.
25BQ6	D	30H	27.5	33	4	07045-0610-000	1190	Plate cap;X3.
25C5	C	12H	27.5	32	4	1G765-4300-000	1220	Pe;G1 & G2;X4.
25C6	D	35H	27.5	33	4	07345-0610-000	1150	X4.
25CA5	D	15H	27.5	41	8	1G765-4300-000	1200	G1 & G2;X5.
25CD6	C	47H	600	47	4	07105-0640-000	1200	Pe;Plate cap;X4.
25CG3	E	---	450	24	R	700P0-0100-306	---	P1 & P2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
25CK3	E	---	27.5	25	R	0P076-0301-000	---	P1 & P2.
25CM3	E	---	600	24	R	0P076-0301-000	---	P1 & P2.
25CT3	E	---	27.5	24	R	0P076-3001-000	---	Rect.
25CU6	D	49H	27.5	20	2	07045-0610-000	1190	Plate cap;X3.
25DK3	E	---	27.5	21	R	13076-0000-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
25DK4	E	---	27.5	20	R	00763-0100-000	---	Rect.
25DL3	E	---	27.5	28	R	13076-0P00-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap;P1 & P2.
25DN6	C	28H	600	37	4	07105-0643-000	1450	Pe;Plate cap;X4.
25DQ6	D	45H	27.5	42	4	07045-0610-000	1300	Plate cap;X3.
25E5	D	20H	300	23	4	07045-0610-000	1300	
25EC6	D	48H	600	44	8	07105-0640-000	975	Pe;Plate cap;X5.
25EH5	C	25L	27.5	40	8	1576G-4300-000	1580	Pe;G1 & G2;X6.
25F5	D	20H	27.5	44	8	1G765-4300-000	1040	Pe;G1 & G2;X4.
25GB6	D	30H	27.5	33	4	07045-0610-000	1082	Plate cap;X3.
25HX5*	D	50H	20	37	4	51K76-4G03-000	1170	Magnoval*;Pe;K1,G1 & K2,G2.
25JQ6	C	12H	300	35	4	30476-0G51-000	1300	Pe;G1 & G2;X2.
"	A	---	300	44	D	00076-3001-000	---	Di.
25JZ8	D	37L	27.5	45	2	73000-0000-516	1230	Tr.
"	D	19H	27.5	44	8	70030-G541-006	1150	Pe;G1 & G2;X4.
25KA6	D	50H	27.5	35	4	70425-0000-106	1300	Pe;X4.
25L6	C	18H	27.5	43	8	27345-0610-000	1030	X5.
25MP20	D	15H	27.5	34	4	51763-4000-000	1105	Pe;X5.
25N6	C	0	27.5	44	4	07345-0610-000	750	X2.
25RK19	A	---	27.5	37	D	10076-0003-000	---	Di;Connect aux. lead from pin #1 of octal socket to top cap.
25U4	E	---	27.5	23	R	00103-0760-000	---	
25W4	E	---	27.5	24	R	00103-0760-000	---	
25W6	C	15H	27.5	45	8	07345-0610-000	1300	X4.
25X6	E	---	27.5	26	R	2731P-06K0-000	---	P1,K1 & P2,K2.
25Y5	E	---	27.5	26	R	731KP-6000-000	---	P1,K1 & P2,K2.
25Z4	E	---	27.5	24	R	07005-0610-000	---	
25Z5	E	---	27.5	26	R	731KP-6000-000	---	P1,K1 & P2,K2.
25Z6	E	---	27.5	26	R	27PK3-0610-000	---	K1,P1 & K2,P2.
26	D	23H	1.5	44	2	73560-0000-000	750	F.
26A6	C	30L	27.5	40	2	52763-4100-000	870	X3.
26A7	C	30H	27.5	32	8	51534-7630-000	1110	X7.
26AQ8	F	21L	27.5	37	4	35176-PGK1-000	1250	K1,P1,G1 & K2,P2,G2;X3.
26BK6	F	19L	27.5	46	2	51760-0300-000	1050	
"	A	---	27.5	47	D	01763-P000-000	---	P1 & P2.
26C6	F	23H	27.5	45	2	51760-0300-000	1230	
"	A	---	27.5	48	D	01763-P000-000	---	P1 & P2.
26D6	C	9L	27.5	45	2	51763-4500-000	1100	Whole tube.
26DQ5	D	48H	27.5	33	4	G7K45-1640-000	1360	Plate cap;K1,G1 & K2,G2;X5.
26LQ6	D	45H	27.5	42	4	07045-0610-000	1300	Plate cap;X3.
26HU5	C	50H	600	37	4	G1405-0760-000	1300	Plate cap;G1 & G2.
26LW6	C	50H.	27.5	30	4	01405-0760-000	1040	Pe;X9;Disregard slight meter deflection prior to GM test.
26LX6	C	50H	27.5	35	4	71425-0000-006	1300	Pe;Plate cap;X7;Disregard meter deflection prior to GM test.
26Z5	E	---	27.5	25	R	30176-P0K0-000	---	P1,K1 & P2,K2.
27	F	40H	2.5	42	2	73516-0000-000	650	
27GB5*	C	26H	27.5	45	8	G5K76-0410-000	1300	Magnoval*;Pe;Plate cap;K1,G1 & K2,G2.
27KG6*	D	10H	450	31	8	G2476-0051-000	1300	Magnoval*;G1 & G2;Pe.
27LF6	C	50H	27.5	38	4	7142G-0005-006	1100	Plate cap;G1 & G2;Pe.
28D7	C	22H	27.5	41	8	75433-1560-000	1100	X4.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
28EC4*	E	---	450	22	R	1P076-0300-000	---	Magnoval*;Di;Connect aux. lead from pin #1 of octal socket to cath. cap;P1 & P2.
28GB5*	C	26H	300	45	8	G5K76-0410-000	1300	Magnoval*;Plate cap;Pe;K1,G1 & K2,G2.
28HA6	D	0L	27.5	24	8	15276-4300-000	1250	Pe;X10.
28HD5	D	45H	450	44	8	70GK4-0304-156	1300	Pe;K1,G1 & K2,G2;X5.
28Z5	E	---	27.5	27	R	70300-P160-000	---	P1 & P2.
29GK6	F	21H	27.5	36	4	15276-0342-000	1470	Pe;X5.
29KQ6*	D	50H	300	23	4	G2476-0051-000	1100	Magnoval*;Plate cap;G1 & G2.
29LE6*	D	50H	27.5	32	4	52476-4001-000	1300	Magnoval*;Pe;Plate cap.
30	D	23H	2	44	2	73560-0000-000	580	F.
30A5	C	17H	27.5	33	4	1G765-4300-000	1235	Pe;G1 & G2.
30AE3	E	---	300	25	R	10076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
30AG11	A	---	27.5	38	D	7KP00-0000-316	---	Di. #1 & #2;P1 & P2.
"	D	11L	27.5	45	8	700KG-P351-006	1270	K1,P1,G1 & K2,P2,G2;X4.
30C18	C	15L	300	32	2	04376-K510-000	1300	Pe;K1 & K2;X5.
"	C	30L	300	34	2	30076-K015-000	1150	Tr;K1 & K2;X3.
30CW5	D	23H	27.5	25	4	05176-0304-000	1080	Pe;X4.
30HD5	D	45H	450	44	8	70GK4-0304-156	1300	Pe;K1,G1 & K2,G2;X5.
30HJ5	D	50H	450	24	4	71G24-0304-256	1050	Pe;G1 & G2;X6.
30JZ6	D	50H	300	29	4	71425-0000-006	1100	Pe;Plate cap.
30KD6	C	50H	600	33	4	7142G-0005-006	1100	Pe;Plate cap;G1 & G2.
30KG6*	D	10H	27.5	31	8	G2476-0051-000	1300	Magnoval*;G1,G2;Plate cap;Pe
30LW6	C	50H	27.5	30	4	01405-0760-000	1040	Pe;X9;Disregard slight meter deflection prior to GM test.
30MB6	D	50H	27.5	30	4	71425-0000-006	1300	Pe;Plate cap;X7;Disregard slight meter deflection prior to GM test.
30MP23	C	17H	27.5	33	4	1G765-4300-000	1300	Pe;G1 & G2.
30MP27	C	17H	27.5	33	4	1G765-4300-000	1300	Pe;G1 & G2.
30PL12	C	0L	13	40	1	50076-0013-000	1150	Tr;X1.
"	F	40H	13	36	4	01576-3400-000	1100	Pe;X3.
31	D	35H	2	45	2	73560-0000-000	650	F.
31AL10	D	50L	27.5	40	1	73500-0100-006	1300	Tr. #2.
"	C	20H	27.5	39	4	70034-0150-006	1100	Pe.
"	D	20L	27.5	31	1	70000-0003-156	1300	Tr. #1.
31JS6	D	50H	450	35	4	71425-0000-006	1200	Pe;Plate cap;X5.
31LQ6	C	25H	450	43	8	4G176-5420-000	1360	Pe;Plate cap;G1 & G2;X5; Disregard slight meter deflection prior to GM test.
31LR8	F	40L	27.5	30	1	10076-0035-000	1100	Tr;X4.
"	C	25H	27.5	39	4	05176-3400-000	1150	Pe.
31LZ6	D	38H	27.5	42	8	45176-G400-000	1250	Pe;Plate cap;G1 & G2; Disregard slight meter deflection prior to GM test.
32	C	15L	2	48	2	73460-0000-000	450	Grid cap;F.
32A8	C	10L	35	43	1	50076-0013-000	1625	Tr.
"	C	15H	35	32	4	01576-3400-000	1100	Pe;X4.
32ET5	C	10L	27.5	32	4	1576G-4300-000	1100	G1 & G2;X3.
32GA7	F	50H	27.5	32	4	74051-0300-006	1300	Pe;X3.
"	A	---	27.5	40	D	70000-0010-036	---	Di.
32HQ7	C	50H	35	37	2	70003-0015-046	1300	Pe.
"	B	---	35	18	R	73010-0000-006	---	Rect.
32L7	C	19H	35	35	4	07345-0610-000	1040	F;X3.
"	B	---	35	20	R	17000-3600-000	---	---
33	D	32H	2	44	2	63547-0000-000	1100	F.
33GT7	D	16H	450	43	8	70003-001G-456	1050	Pe;G1 & G2;X4.
"	E	---	450	24	R	73010-0000-006	---	Diode.
33GY7	D	16H	450	43	8	70003-001G-546	1625	Pe;G1 & G2;X4.
"	E	---	450	24	R	73010-0000-006	---	Diode.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
33HE7	D	50H	35	36	4	70003-0015-046	1300	Pe.
"	B	---	35	15	R	73010-0000-006	---	
33JR6	D	50H	35	33	4	45176-2003-000	1235	Pe;X3.
33JV6	C	50H	300	37	2	71420-0300-056	1100	Pe;X5.
34	C	15L	2	42	2	63470-0000-000	390	F;Grid cap.
34CD3	E	---	35	24	R	700P0-0100-306	---	P1 & P2.
34CE3	E	---	450	23	R	700P0-0100-306	---	P1 & P2.
34CM3	E	---	450	24	R	0P076-0301-000	---	P1 & P2.
34DK3	E	---	35	21	R	13076-0000-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap.
34GD5	D	19H	35	38	4	1576G-4300-000	1230	G1 & G2;X3.
34R3	E	---	35	25	R	1P076-0003-000	---	Connect aux. lead from pin #1 of octal socket to cath. cap;P1 & P2.
35/51	C	30L	2.5	44	1	73416-0000-000	670	Grid cap.
35A5	D	22L	35	42	8	73400-5160-000	990	X4.
35B5	C	19H	35	39	4	G1763-4500-000	1250	G1 & G2;X3.
35C5	C	18H	35	45	8	15765-4300-000	940	X4.
35CD6	C	47H	450	47	4	07105-0640-000	1200	Pe;Plate cap;X4.
35DZ8	D	13L	35	43	1	50076-0013-000	910	Tr.
"	D	18H	35	32	4	01576-3400-000	1220	Pe;X4.
35EH5	D	31L	35	32	8	1G765-4300-000	1180	Pe;G1 & G2;X8.
35GL6	C	20H	35	41	8	15764-0300-000	1100	Pe;Heater cathode leakage normal.
35HB8	D	15H	35	44	8	00076-4315-000	1010	Pe;X4.
"	D	13L	35	38	2	51376-0000-000	1270	Tr;X2.
35L6	D	14H	35	43	8	07345-0610-000	990	X4.
35LR6	O	50L	35	28	2	71425-0000-006	1365	Pe;Plate cap;X8.
35W4	E	---	35	25	R	00763-0100-000	---	
35Y4	E	---	35	23	R	73000-0610-000	---	
35Z3	E	---	35	23	R	73000-0160-000	---	
35Z4	E	---	35	23	R	07003-0610-000	---	
35Z5	E	---	35	23	R	07003-0610-000	---	
35Z6	E	---	35	23	R	0731P-06K0-000	---	P1,K1 & P2, K2.
36	C	30L	6.3	42	1	73416-0000-000	700	Grid cap.
36AM3	E	---	35	19	R	00763-0100-000	---	Rect.
36KD6	C	50H	450	33	4	7142G-0005-006	1100	Pe;Plate cap;G1 & G2.
36LW6	C	50H	27.5	30	4	01405-0760-000	1040	Pe;X9;Disregard slight meter deflection prior to GM test.
36MC6	D	50H	35	39	8	4G176-5020-000	1300	Pe;G1 & G2;Plate cap;Disregard slight meter deflection prior to GM test.
37	F	35H	6.3	42	2	73516-0000-000	710	Tr.
38	F	45H	6.3	42	2	72416-0000-000	800	Grid cap.
38A3	B	---	35	20	R	00176-0003-000	---	Rect.
38HE7	D	50H	450	36	4	70003-0015-046	1300	Pe.
"	B	---	450	15	R	73010-0000-006	--	
38HK7	D	50H	450	31	4	70003-0015-046	1300	Pe.
"	B	---	450	20	R	73010-0000-006	---	Di.
39/44	C	30L	6.3	45	2	73416-0000-000	700	Grid cap.
40	D	30L	5	42	1	73560-0000-000	400	F;X1/2.
40FR5	D	20H	35	38	4	1G765-4300-000	1300	Pe;G1 & G2;X3.
40KD6	C	50H	450	33	4	7142G-0005-006	1100	Pe;Plate cap;G1 & G2.
40KG6*	D	10H	300	31	8	G2476-0051-000	1300	Magnoval*;G1 & G2;Pe.
40SUA	C	31L	2	25	1	26340-0700-000	470	Grid cap;F.
41	F	46H	6.3	33	2	73451-6000-000	690	X2.
42	F	49H	6.3	47	4	73451-6000-000	830	X2.
42EC4*	E	---	300	22	R	1P076-0300-000	---	Magnoval*;Connect aux. lead from pin #1 of octal socket to cath. cap;P1 & P2.
42KN6	D	50H	450	40	8	71425-0000-006	1250	Whole tube.
43	D	40H	27.5	42	4	73451-6000-000	770	X1/2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
45	F	49H	2.5	37	2	73560-0000-000	770	F;X2.
45B5	D	30H	47	33	4	05176-0304-000	1150	Pe.
45Z3	E	---	47	23	R	73010-P600-000	---	P1 & P2.
45Z5	E	---	47	23	R	07003-0610-000	---	
47	D	41H	2.5	41	1	73546-0000-000	820	F;X2.
48	C	40H	27.5	35	2	73451-6000-000	1230	X2.
49	D	40H	2	42	2	73546-0000-000	750	F.
50	D	40H	7.5	38	1	73560-0000-000	1250	F.
50A5	C	21H	47	47	8	73400-5160-000	1040	X5.
50AX6	E	---	47	23	R	0731P-06K0-000	---	P1,K1 & P2,K2.
50B5	C	16H	47	31	4	51763-4500-000	1220	X4.
50BM8	C	10L	47	43	1	50076-0013-000	1625	Tr.
"	C	15H	47	32	4	01576-3400-000	1100	Pe;X4.
50C5	C	12H	47	32	4	1576G-4300-000	1220	G1 & G2;X4.
50C6	D	33H	47	45	8	07345-0610-000	1140	X4.
50CD6	C	47H	47	47	4	07105-0640-000	1200	Plate cap;X4.
50DC4	A	---	47	33	D	00763-0100-000	---	Diode.
50EH5	D	31L	47	32	8	1G765-4300-000	1180	Pe;G1 & G2;X8.
50FE5	C	20H	47	41	4	07345-0610-000	1300	Pe;X4.
50FK5	D	31L	47	32	8	1G765-4300-000	1180	Pe;G1 & G2;X8.
50GY7	D	16H	300	43	8	70003-001G-546	1625	Pe;G1 & G2;X4.
"	E	---	300	24	R	73010-0000-006	---	Rect.
50HC6	C	20L	47	30	8	15764-0300-000	1180	Pe;X8.
50HK6	D	21H	47	43	8	15764-0300-000	975	Pe;X5.
50JY6	C	20H	47	25	4	07245-0610-000	1250	Pe;X7.
50L6	C	18H	47	43	8	07345-0610-000	1030	X6.
50X6	E	---	47	25	R	71300-PK60-000	---	P1,K1 & P2,K2.
50Y6	E	---	47	25	R	0731P-06K0-000	---	P1,K1 & P2,K2.
50Y7	E	---	47	25	R	0731P-06K0-000	---	P1,K1 & P2,K2.
50Z6	E	---	47	25	R	0731P-06K0-000	---	P1,K1 & P2,K2.
50Z7	E	---	47	25	R	0731P-06K0-000	---	P1,K1 & P2,K2.
53	F	13H	2.5	44	2	7351G-P600-000	1050	P1,K1 & P2,K2.
53HK7	D	50H	47	31	4	70003-0015-046	1300	Pe.
"	B	---	47	20	R	73010-0000-006	---	Di.
55	F	30L	2.5	38	2	73001-6000-000	710	Grid cap.
"	A	---	2.5	45	D	703P1-6000-000	---	P1 & P2.
56	F	27H	2.5	38	2	73516-0000-000	950	Tr.
57	D	30L	2.5	44	2	73421-6000-000	800	Grid cap.
58	C	30L	2.5	45	2	73421-6000-000	1050	Grid cap.
58HE7	D	50H	300	36	4	70003-0015-046	1300	Pe.
"	B	---	300	15	R	73010-0000-006	---	
59	F	40H	2.5	45	2	73452-1600-000	800	X2.
60FX5	D	35L	70	34	8	1G765-4300-000	1250	Pe;G1 & G2;X7.
70A7	C	18H	70	39	4	07345-0610-000	1250	X3.
"	A	---	70	33	R	10000-3700-000	---	Leak on 1 & 3.
70L7	C	18H	70	32	4	07345-1600-000	1220	X4.
"	E	---	70	23	R	17000-0630-000	---	
71A	D	49H	5	35	1	73560-0000-000	1100	F.
75	F	20L	6.3	37	1	73001-6000-000	720	Grid cap.
"	A	---	6.3	48	D	703P1-6000-000	---	P1 & P2.
76	F	33H	6.3	47	2	73516-0000-000	950	Tr.
77	D	28L	6.3	38	2	73421-6000-000	750	Grid cap.
78	D	28L	6.3	42	2	73421-6000-000	1100	Grid cap.
79	F	20L	6.3	37	2	7351P-6000-000	820	Grid cap;P1 & P2;X2.
80	E	---	5	25	R	7P360-0000-000	---	F;P1 & P2.
81	E	---	7.5	29	R	73060-0000-000	---	F.
82	E	---	2.5	25	R	7P360-0000-000	---	F;P1 & P2.
83V	E	---	5	24	R	7P360-0000-000	---	F;P1 & P2.
84	E	---	6.3	24	R	7P316-0000-000	---	P1 & P2.
85	F	30L	6.3	38	2	73001-6000-000	710	Grid cap.
"	A	---	6.3	47	D	703P1-6000-000	---	P1 & P2.
89	F	40H	6.3	42	2	73421-6000-000	1150	Grid cap.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
112A	C	14H	5	38	1	73560-0000-000	1100	Tr;F.
117L7/M7	C	14H	115	37	4	07354-0610-000	1150	X3.
"	E	---	115	25	R	17000-3600-000	---	
117N7	C	15H	115	44	8	07354-1600-000	1140	X4.
"	E	---	115	23	R	06000-0730-000	---	Leak on 3.
117P7	C	12H	115	35	4	07354-1600-000	1150	X3.
"	E	---	115	23	R	06000-0730-000	---	Leak on 3.
117Z3	E	---	115	25	R	00763-1000-000	---	
117Z4	E	---	115	25	R	07003-0610-000	---	
117Z6	E	---	115	25	R	0731P-06K0-000	---	P1,K1 & P2,K2.
163PEN	D	35L	300	23	4	05176-0304-000	1300	Pe.
232	C	15L	6.3	48	2	73460-0000-000	450	F;Grid cap.
274A	E	---	5	28	R	7P360-0000-000	---	F;P1 & P2.
274B	E	---	5	28	R	07030-P060-000	---	F;P1 & P2.
275A	D	22H	5	45	4	73500-6000-000	900	F;X2.
300B	D	49H	5	39	4	73560-0000-000	1190	F;X3.
307A	D	30H	5	35	2	74502-6000-000	1140	Plate cap;F;X2.
311B	D	35H	10	44	4	73401-6000-000	900	Grid cap;X2.
313E	E	---	---	34	R	31000-P000-000	---	No leak check.
328A	D	16H	7.5	45	1	73421-6000-000	1040	Grid cap.
336A	D	20H	10	42	4	73451-6000-000	910	X3.
348A	D	29L	6.3	43	2	07342-0610-000	1170	Grid cap.
351A	E	---	6.3	25	R	0730P-0610-000	---	P1 & P2.
WE375A	D	17H	20	39	4	07345-0610-000	1020	X3.
396A	D	20L	6.3	34	4	7KGP0-3516-000	870	K1,P1,G1 & K2,P2,G2;X4.
401A/5590	C	44L	6.3	45	2	51673-4K00-000	1330	X2;K1 & K2.
403B	D	21L	6.3	37	4	5K763-4100-000	1650	K1 & K2;X4.
404A	D	22L	6.3	41	8	50710-3046-000	1350	X6.
407A	D	19L	20	38	4	6KGP7-3516-000	1220	K1,P1,G1 & K2,P2,G2;X3.
408A/6028	C	12L	20	35	2	51673-4K00-000	1240	X2;K1 & K2.
417A	D	18L	6.3	35	8	307G0-1506-000	1000	X16;G1 & G2.
GL502A	E	H	6.3	22	R	07305-2610-000	---	Thyra;Fire 10-0 bias.
GL546	E	H	6.3	25	R	51762-0300-000	---	Thyra;Fire 10-0 bias.
NL714	E	H	2.5	30	R	60500-7000-000	---	Thyratron;Fire 8-0 bias;Plate cap requires either special cap or jumper.
Z729	D	20L	6.3	34	1	41176-3125-000	1170	Pe.
801A	F	45H	7.5	46	2	73560-0000-000	1040	F.
802	D	46H	6.3	45	1	71452-1600-000	720	Plate cap;X2.
807	F	34H	6.3	40	4	74516-0000-000	1300	Plate cap;X3.
809	F	0	6.3	42	4	70560-0000-000	980	Plate cap;F;X2.
811	F	22L	6.3	48	1	70560-0000-000	910	Plate cap;F.
812A	F	22L	6.3	46	4	70560-0000-000	810	Plate cap;F;X2.
815	D	32H	6.3	39	4	65147-1560-000	870	Plate cap left;Then plate cap right;X2.
816	E	---	2.5	21	R	70060-0000-000	---	Plate cap;F.
836	E	---	2.5	23	R	70060-0000-000	---	Plate cap;F.
837	D	26H	13	45	4	71452-1600-000	870	Plate cap;X3.
841	F	14H	7.5	38	1	73560-0000-000	290	F.
842	F	49H	7.5	46	2	73560-0000-000	780	F.
866JR	E	---	2.5	23	R	63070-0000-000	---	F.
874	G	---	20	---	VR	70300-0000-000	---	Firing lim. 104 to 130W. 10V Reg. fil. 20 to 115.
TJ880	D	20H	6.3	34	4	15276-0342-000	1300	Pe.
884	B	H	6.3	32	R	27305-0610-000	---	Thyra;Fire 35-5 bias.
885	B	H	2.5	32	R	73516-0000-000	---	Thyra;Fire 35-5 bias.
950	D	41H	2	43	2	63547-0000-000	620	F.
CK1005	E	---	6.3	22	R	2030P-7060-000	---	P1 & P2;F.
1201	C	25L	6.3	39	1	5731G-KP60-000	970	P1,G1,K1 & P2,G2,K2.
1203A	A	---	6.3	40	D	70030-0160-000	---	
1204	C	20L	6.3	45	2	47315-K600-000	1170	K1 & K2.
1206	C	21L	6.3	42	4	73455-1360-000	680	X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
1221	C	25L	6.3	39	1	5731G-KP60-000	970	K1,P1 & K2,P2.
1223	C	30L	6.3	38	1	07342-0610-000	800	Grid cap.
1231	C	16L	6.3	41	4	73421-5160-000	1260	X3.
1232	C	18L	6.3	36	4	73421-5160-000	980	X3.
1273	C	30L	13	38	1	73421-5160-000	840	
1274	E	---	6.3	25	R	2730P-0610-000	---	P1 & P2.
1280	C	30L	13	38	1	73421-5160-000	840	
1284	C	29L	13	44	2	73420-5160-000	1350	
1291	D	0	1.5	42	2	63570-GP60-000	1230	P1,G1 & P2,G2;F.
1293	C	0	1.5	43	2	63000-5070-000	840	F.
1294	A	---	1.5	45	D	70030-0160-000	---	
1299	C	45L	1.5	42	4	63400-5760-000	780	F;X2.
1603	C	30L	6.3	38	1	73421-6000-000	800	Grid cap.
1609	C	15L	1.1	39	1	63547-0000-000	940	F;X1/2.
1610	D	41H	2.5	41	1	73504-6000-000	820	F;X2.
1611	F	46H	6.3	34	2	27345-0610-000	830	X2.
1612	C	25L	6.3	44	2	27345-0610-000	830	Grid cap.
1613	F	46H	6.3	34	2	27345-0610-000	830	X3.
1614	F	35H	6.3	40	4	07345-0610-000	1300	X3.
1616	E	---	2.5	23	R	70060-0000-000	---	F;Plate cap.
1619	F	25H	2.5	38	4	17345-0620-000	980	F;X3.
1620	D	31L	6.3	40	2	17342-0610-000	800	Grid cap.
1621	F	46H	6.3	34	2	27345-0610-000	830	X2.
1622	F	35H	6.3	40	4	07345-0610-000	1300	X3.
1624	F	33H	2.5	30	2	74506-0000-000	1000	F;Plate cap;X2.
1625	F	34H	13	40	4	70450-1600-000	1300	Plate cap;X3.
1626	F	27H	13	34	2	27305-0610-000	690	X2.
1629	E	H	13	---	E	07535-0610-000	---	Bias must vary shadow.
1631	F	35H	13	40	4	07345-0610-000	1300	X3.
1632	C	20H	13	40	8	27345-0610-000	1030	X6.
1633	F	21H	27.5	44	4	GPK53-1760-000	810	K1,P1,G1 & K2,P2,G2;X2.
1634	F	20L	13	45	2	235GP-1760-000	880	P1,G1 & P2,G2.
1635	F	0	6.3	48	2	2735G-P600-000	980	P1,G1 & P2,G2.
1641/RK60	E	---	5	25	R	60070-0000-000	---	Plate cap;Each section;F.
1642	F	41H	6.3	38	1	713GP-K600-000	890	P1,G1,K1 & P2,G2,K2;Grid cap.
1644	D	20H	13	43	2	51GP4-7630-000	910	P1,G1 & P2,G2;X3.
1655	F	20L	6.3	45	2	235GP-1760-000	880	P1,G1 P2,G2.
1657	E	H	6.3	26	R	07305-2610-000	---	Thyra;Fire 15-0 bias.
1659	F	19L	2.5	38	1	73001-6000-000	720	Grid cap.
"	A	---	2.5	48	D	703P1-6000-000	---	P1 & P2.
1662	C	21H	1.5	41	2	63457-P600-000	1250	F;P1 & P2.
1680	C	19L	6.3	43	2	51763-4200-000	1350	Grid #1.
"	C	0	6.3	43	2	21763-4500-000	720	Grid #3.
1851	D	16L	6.3	35	8	17342-0610-000	1150	Grid cap;X5.
1852	D	16L	6.3	35	8	17251-4630-000	1150	X5.
1853	D	16L	6.3	33	4	17351-4630-000	1090	X3.
2050	E	H	6.3	26	R	07305-2610-000	---	Thyra;Fire 15-0 bias.
2051	E	H	6.3	26	R	07305-2610-000	---	Thyra;Fire 15-0 bias.
5516	F	30H	6.3	40	4	07405-0620-000	980	Plate cap;F;X2.
5517	E	---	70	33	R	60040-0000-000	---	Plate cap;No leak test.
5556	F	48H	3.3	42	1	73560-0000-000	850	F.
5557	E	L	2.5	33	---	70560-0000-000	---	Plate cap;Thyra;Fire 35-30 bias.
5591	D	19L	6.3	42	4	5K763-4100-000	1650	Pe ; K1 & K2 ; X2 .
5608A	F	15H	2.5	40	2	7351G-P600-000	780	P1,G1 & P2,G2;X2.
5610	C	16L	6.3	40	4	3176P-5000-000	870	P1 & P2;X3.
5618	C	20H	6.3	43	4	73420-5600-000	1170	F;X2.
5642	E	---	1.5	35	D	00760-0000-000	---	Di;F;Insert 2 base leads into pins 3 & 4 of 7 pin min. socket. Plate goes to top lead.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
5651	G	---	6.3	---	VR	310KP-0000-000	---	Firing lim. 100 to 115V;3V Reg. fil. 6.3 to 1.5V;K1,P1 & K2,P2.
5654	D	20L	6.3	45	8	51763-4K00-000	1100	K1 & K2;X3.
5656	D	23L	6.3	45	8	45G76-KP31-000	1260	K1,P1,G1 & K2,P2,G2;X3.
5659	F	31H	13	45	4	07345-0610-000	970	X2.
5660	C	30L	13	46	2	27300-4610-000	860	Grid cap.
"	A	---	13	46	D	2703P-0610-000	---	P1 & P2.
5661	C	29L	13	45	2	17251-4630-000	1350	
5662	B	H	6.3	35	R	5176K-0300-000	---	Thyra;Fire 10-0 bias;K1 & K2.
5663	E	H	6.3	22	R	51762-0300-000	---	Thyra;Fire 10-0 bias.
5670	D	20L	6.3	34	4	7KGP0-3516-000	870	K1,P1,G1 & K2,P2,G2;X4.
5679	E	---	6.3	25	R	73100-PK60-000	---	P1,K1 & P2,K2.
5686	F	29H	6.3	31	2	15176-43K0-000	975	X2;K1 & K2.
5687	D	13H	6.3	38	4	PGK77-1563-000	1340	K1,P1,G1 & K2,P2,G2;X4.
5690	E	---	6.3	25	R	7631P-76K0-000	---	P1,K1 & P2,K2.
5691	F	18L	6.3	45	2	GPK53-1760-000	1040	K1,P1,G1 & K2,P2,G2.
5692	F	18H	6.3	28	2	GPK53-1760-000	840	K1,P1,G1 & K2,P2,G2;X2.
5693	C	25L	6.3	45	2	17251-4630-000	1020	Pe;X1.
5694	F	44L	6.3	44	2	1735G-P6K0-000	1000	P1,G1,K1 & P2,G2,K2.
5696	E	H	6.3	22	R	51762-3000-000	---	Thyra;Fire 10-0 bias.
5722	A	---	2.5	44	D	30660-P700-000	---	F;P1 & P2.
5725	D	23L	6.3	28	2	51763-4200-000	1040	Pe;Whole tube;X2.
5726	A	---	6.3	39	D	K3761-2P00-000	---	P1,K1 & P2,K2.
5727	E	H	6.3	25	R	51763-3000-000	---	Thyra;Fire 10-0 bias.
5732	D	33L	6.3	43	2	17342-0610-000	1070	Grid cap.
5749	C	10L	6.3	33	4	52763-4100-000	960	X3.
5750	C	11L	6.3	42	4	51763-4500-000	750	Whole tube.
5751	F.	26L	6.3	41	1	PGK77-3516-000	780	K1,P1,G1 & K2,P2,G2.
CK5755	D	0L	6.3	50	1	PKG77-5136-000	1170	K1,P1,G1 & K2,P2,G2;Tr. #1 & #2.
5763	F	20H	6.3	34	4	30276-415G-000	1150	G1 & G2;X4.
5787	G	---	27.5	---	VR	13K00-0000-000	---	Firing lim. 100-145;1V Reg. fil. 27.5 to 115V;K1 & K2.
5812	F	49H	6.3	46	8	52663-4700-000	890	F;X3.
5814	D	18H	6.3	41	1	PGK77-3516-000	720	K1,P1,G1 & K2,P2,G2;X2.
5823	E	---	---	29	R	30130-0100-000	---	No leak check.
5824	D	45H	27.5	36	4	07345-0610-000	1080	X3.
5838	E	---	13	26	R	0730P-0610-000	---	P1 & P2.
5839	E	---	27.5	26	R	073KP-0610-000	---	P1,K1 & P2,K2.
5842	D	18L	6.3	35	8	307G0-1506-000	1000	G1 & G2;X16.
5844	C	20L	6.3	43	4	3P76G-5100-000	1100	P1,G1 & P2,G2;X2.
5845	B	---	5	44	D	P0763-0000-000	---	P1 & P2;F.
5847	D	22L	6.3	41	8	50710-3046-000	1350	X6.
5852	E	---	6.3	25	R	0730P-0610-000	---	P1 & P2.
5871	F	30H	6.3	44	4	07345-0610-000	1220	X2.
5879	C	20L	6.3	40	1	50176-0432-000	650	
5881	F	35H	6.3	44	4	07345-0610-000	1300	Pe;X3.
5910	C	0	1.5	43	2	7340K-5600-000	580	F;K1 & K2.
5913	A	---	1.1	36	D	33637-0000-000	---	F.
5915	C	11L	6.3	44	2	51763-4200-000	1300	Grid #1 test.
"	C	14H	6.3	44	2	21763-4500-000	720	Grid #3 test.
5920	C	7L	6.3	27	4	P3765-G100-000	1190	P1,G1 & P2,G2;X3.
5930	F	48H	2.5	45	4	73560-0000-000	1140	F;X3.
5931	E	---	5	25	R	07030-P060-000	---	F;P1 & P2.
5932	F	35H	6.3	40	4	07345-0610-000	1300	X3.
5933	F	34H	6.3	40	4	74516-0000-000	1300	Plate cap;X3.
5961	C	9L	6.3	45	2	27345-1650-000	1100	Whole tube.
5963	C	12L	6.3	45	4	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2;X2.
5964	C	10L	6.3	30	4	P3765-G100-000	970	P1,G1 & P2,G2;X4.
5965	D	18L	6.3	30	4	PGK77-3516-000	1060	K1,P1,G1 & K2,P2,G2;X4.
5992	F	30H	6.3	44	4	27345-0610-000	1220	X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
5993	E	---	6.3	26	R	30701-060P-000	---	P1 & P2.
5998	C	25H	6.3	40	4	GPK53-1760-000	975	K1,P1,G1 & K2,P2,G2;X10.
6005	F	29H	6.3	28	2	51763-4G00-000	1330	G1 & G2;X2.
6006	D	25L	6.3	46	4	2715K-4630-000	1300	K1 & K2;X2.
6007	A	---	1.1	36	D	33637-0000-000	---	F.
6012	E	L	6.3	28	R	17503-0650-000	---	Thyra;Fire 11-0 bias.
6046	C	20H	27.5	40	8	27345-0610-000	1030	X6.
6057	F	20L	6.3	47	2	35177-PGK6-000	1050	P1,G1,K1 & P2,G2,K2.
6058	A	---	6.3	36	D	K3761-2P00-000	---	P1,K1 & P2,K2.
6059	D	31L	6.3	40	2	17342-0610-000	800	Grid cap.
6060	F	20L	6.3	36	4	PGK77-3516-000	1200	K1,P1,G1 & K2,P2,G2;X3.
6061	F	30H	6.3	44	4	56176-0342-000	1220	G1 & G2;X2.
6063	E	---	6.3	26	R	30760-P100-000	---	P1 & P2.
6066	F	28L	6.3	35	1	51760-0300-000	780	Tr.
"	A	---	6.3	45	D	01763-P000-000	---	P1 & P2.
6067	F	20H	6.3	29	2	PGK77-3516-000	1200	K1,P1,G1 & K2,P2,G2;X2.
6072	F	37L	6.3	45	2	35166-PGK7-000	1150	P1,G1,K1 & P2,G2,K2.
6073	G	---	47	---	VR	PK013-0000-000	---	Firing lim.150 to 185W;4V Reg. fil. 47 to 115V;K1,P1 & K2,P2.
6074	G	---	20	---	VR	PK013-0000-000	---	Firing lim. 105 to 135V;2V Reg. fil. 20 to 70V;K1,P1 & K2,P2.
6080	C	29H	6.3	41	2	GPK53-1760-000	1220	K1,P1,G1 & K2,P2,G2;X4.
6082	C	29H	27.5	41	2	GPK53-1760-000	1220	K1,P1,G1 & K2,P2,G2;X4.
6084	D	22L	6.3	39	2	40176-3025-000	1200	
6085	F	13H	6.3	42	4	PGK77-3516-000	880	K1,P1,G1 & K2,P2,G2;X2.
6087	E	---	5	28	R	06030-P070-000	---	F.
6095	F	29H	6.3	28	2	51763-4G00-000	1330	G1 & G2;X2.
6096	D	15L	6.3	42	4	51763-4K00-000	1100	K1 & K2;X2.
6101	C	10L	6.3	35	4	3P76G-5100-000	1300	P1,G1 & P2,G2;X3.
6113	F	22L	6.3	46	2	531GP-K760-000	1040	P1,G1,K1 & P2,G2,K2.
6134	D	16L	6.3	36	8	17251-4630-000	1150	X5.
6135	F	20H	6.3	44	2	3076P-5100-000	1430	P1 & P2.
6136	C	10L	6.3	42	4	52763-4100-000	1250	X2.
6137	C	29L	6.3	43	2	17251-4630-000	760	X2.
6146	D	50H*	6.3	38	4	K7415-0600-000	1525	Insert 0-100ma meter in plate lead. *Adjust bias for 55ma plate current -Then test for GM;K1 & K2;X3.
6159	C	37H	27.5	32	2	17415-0600-000	1350	X2.
6174	E	---	---	30	R	11030-1100-000	---	Rect;No leak test.
6188	F	17L	6.3	33	1	GPK53-1760-000	1050	K1,P1,G1 & K2,P2,G2.
6197	D	29L	6.3	30	8	15476-314G-000	710	Pe;G1 & G2;X10.
6201	F	20L	6.3	38	4	PGK77-3516-000	1200	K1,P1,G1 & K2,P2,G2;X3.
6202	E	---	6.3	27	R	30760-P100-000	---	P1 & P2.
6203	E	---	6.3	26	R	30076-010P-000	---	P1 & P2.
6211	C	19L	6.3	44	4	PGK77-3516-000	1150	K1,P1,G1 & K2,P2,G2;X2.
6215	E	---	1.1	48	D	07000-0600-000	---	Plate cap;F.
6216	C	15H	6.3	42	8	35176-P4K0-000	1150	P1,K1 & P2,K2;X5.
6227	F	45L	6.3	24	4	05176-0342-000	1250	X5.
6265	C	11L	6.3	37	4	51763-4200-000	1000	X3.
6267	D	20L	6.3	34	1	41176-3125-000	1170	Pe;X1.
6293	C	37H	6.3	36	2	17415-0600-000	1300	Pe;Plate cap.
6336	D	43H	6.3	40	2	GPK53-1760-000	1430	K1,P1,G1 & K2,P2,G2;X5.
6350	D	11H	6.3	34	4	PKG77-3156-000	770	K1,P1,G1 & K2,P2,G2;X4.
6360	D	17H	6.3	36	2	51G77-34P6-000	1070	P1,G1 & P2,G2;X2.
6386	C	18L	6.3	46	4	7KGP0-3516-000	1300	K1,P1,G1 & K2,P2,G2;X2.
6414	D	10L	13	24	4	PGK76-3510-000	900	K1,P1,G1 & K2,P2,G2;Twin Tr;X4.
6417	F	15H	13	45	8	30276-415G-000	1150	Pe;G1 & G2;X4.
6463	F	20L	6.3	35	4	PKG77-3156-000	1100	K1,P1,G1 & K2,P2,G2;X3.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
6485	D	12L	6.3	25	4	52763-4100-000	1460	Pe;X4.
6550	F	26H	6.3	44	8	07345-0610-000	1430	Pe;X5.
6626	G	---	47	---	VR	PK013-0000-000	---	Firing lim. 150 to 185V;4V Reg. fil. 47 to 115V;K1,P1 & K2,P2.
6660	C	10L	6.3	33	4	52763-4100-000	960	X3.
6661	C	11L	6.3	40	4	51763-4200-000	1100	X2.
6662	C	10L	6.3	43	4	51763-4200-000	1170	X2.
6663	A	---	6.3	36	D	K3761-2P00-000	---	P1,K1 & P2,K2.
6669	F	36H	6.3	33	2	51763-4G00-000	1200	G1 & G2;X2.
6677	D	31L	6.3	37	8	15476-320G-000	1190	G1 & G2;X6.
6678	D	9L	6.3	27	4	05476-3100-000	1130	X3;Pentode.
"	D	11L	6.3	31	4	30076-0015-000	1380	X4;Triode.
6686	F	35L	6.3	20	4	05176-0342-000	1250	Pe;X5.
6688	D	9L	300	27	8	K5176-0324-000	1340	K1 & K2;X8.
6689	D	10L	6.3	35	8	45176-3002-000	1300	Pe;X4.
6829	D	17L	6.3	40	4	PGK77-3516-000	1450	K1,P1,G1 & K2,P2,G2;X3.
6883	C	37H	13	32	2	17415-0600-000	1350	X2;Plate cap.
6888	C	7L	6.3	30	2	07251-4630-000	1120	Pe;X3.
6900	D	42L	6.3	43	8	PGK77-1563-000	1250	K1,P1,G1 & K2,P2,G2.
6919	A	---	6.3	38	D	1P76K-0300-000	---	Di;K1,P1 & K2,P2.
6922	C	13L	6.3	40	8	PGK76-3512-000	1350	K1,P1,G1 & K2,P2,G2;X6.
6939	D	31L	6.3	43	8	51G77-34P6-000	950	Pe. #1 & #2;P1,G1 & P2,G2.
6955	F	19H	6.3	45	2	PGK77-3516-000	1550	K1,P1,G1 & K2,P2,G2.
6973	F	34H	6.3	23	2	40576-5143-000	1040	Pe;X3.
7000	D	31L	6.3	40	2	17342-0610-000	800	Grid cap.
7025	F	19L	6.3	36	1	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
7027	F	50H	6.3	35	2	4730G-5610-000	1300	Pe;G1 & G2.
7036	C	30L	300	40	1	51763-4200-000	1560	Grid #1 test.
"	C	35L	300	43	2	21763-4500-000	1100	Grid #3 test.
7044	D	29L	6.3	39	4	PGK77-1563-000	1300	K1,P1,G1 & K2,P2,G2; Twin Tr;X5.
7054	F	25L	13	34	8	15276-0342-000	1100	Pe ; X6 .
7056	D	10L	13	43	8	51763-4200-000	1300	Pe;X4.
7059	D	15L	13	41	4	05476-3100-000	1125	Pe;X3.
"	D	10L	13	35	4	30076-0015-000	1380	Tr;X4.
7060	D	11L	13	35	4	35176-0000-000	1050	Tr;X3.
"	D	13L	13	24	4	00076-3451-000	1000	Pe;X4.
7061	F	28H	13	35	2	40576-5143-000	1370	X2.
7119	D	13H	6.3	38	4	PGK77-1563-000	1200	K1,P1,G1 & K2,P2,G2;X7.
7167	C	13L	13	38	8	51763-4K00-000	1050	Tet;K1 & K2;X5.
7174	D	26L	6.3	46	4	2715K-4630-000	1500	Whole tube.
7189	F	17H	6.3	38	8	05176-0304-000	1450	Pe;X5.
7193	F	26H	6.3	45	2	07000-0610-000	980	Plate cap front;Grid cap rear; X2.
7199	D	14L	6.3	41	4	03476-1500-000	1500	Pe;X3.
"	F	22H	6.3	32	1	30076-0015-000	1400	Tr.
7233	O	15H	6.3	35	1	35076-0010-000	1300	Tr.
7247	F	19L	6.3	40	1	00077-3516-000	1040	Tr;X1.
"	F	17H	6.3	31	1	35177-0006-000	1430	Tr;X1.
7258	D	10L	13	43	8	00076-3451-000	1270	Pe;X4.
"	D	26L	13	45	4	35176-0000-000	1330	Tr;X2.
7308	C	13L	6.3	40	8	PGK76-3512-000	1300	K1 ,P1,G1 & K2,P2,G2;X6.
7316	F	17H	300	42	2	PGK77-3516-000	1430	K1,P1,G1 & K2,P2,G2.
7355	F	35H	6.3	33	4	07301-5640-000	1230	Pe;X4.
7360	D	12L	6.3	31	4	14576-3223-000	1170	Whole tube.
7408	F	30H	6.3	38	4	07345-0610-000	900	Pe;X3.
7534	F	50H	6.3	40	4	07045-0610-000	1300	Pe;X12.
7543	C	11L	6.3	36	4	51763-4100-000	1250	Pe;X3.
7551	F	45H	13	32	2	K5476-3201-000	1300	Pe;K1 & K2;X2.
7558	F	45H	6.3	32	2	K5476-3201-000	1300	Pe;K1 & K2;X2.
7581	F	38H	6.3	46	8	07345-0610-000	1020	X4.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
7586	0	7L	6.3	36	4	03050-0010-706	1140	Tr;X4.
7587	0	3L	6.3	41	8	04050-0010-706	1160	Tet;X6.
7591	F	19H	6.3	45	8	07341-5640-000	1100	Pe;X6.
7643	D	15L	6.3	45	8	05476-3100-000	1105	Pe;X2.
"	D	10L	6.3	39	4	30076-0015-000	1300	Tr;X3.
7687	F	23H	6.3	45	2	30076-0015-000	1620	Tr.
"	D	10L	6.3	38	4	05476-3100-000	1250	Pe;X3.
7695	D	22H	47	41	8	40076-5103-000	1190	Pe;X6.
7700	C	30L	6.3	38	1	73421-6000-000	800	Grid cap.
7701	F	20H	13	44	4	K5176-3414-000	1170	Pe;K1 & K2;X2.
7716	D	22L	13	43	8	00076-1543-000	1300	Pe;X5.
"	D	10L	13	42	2	15376-0000-000	940	Tr;X2.
7751	C	20H	6.3	31	4	07345-0610-000	1300	Pe;X7.
7754	D	22H	6.3	41	8	40076-5103-000	1190	Pe;X6.
7788	D	15L	6.3	16	8	K5176-4320-000	1300	Pe;X25.
7803	D	20L	6.3	41	8	PGK76-3510-000	1000	K1,P1,G1 & K2,P2,G2;X6.
7868	F	17H	6.3	43	8	45176-G403-000	1375	Pe;G1 & G2;X4.
7895	C	9L	6.3	32	4	03050-0010-706	1370	Tr;X4.
7898	F	10L	13	29	4	PGK76-3510-000	1300	Tr. #1 & #2;K1,P1,G1 & K2,P2,G2.
7905	F	50H	3.3	33	1	75466-3207-000	1300	Pe;F.
7984	C	38L	13	40	8	71333-1411-546	1250	Pe;X7.
8013	E	---	2.5	46	R	70060-0000-000	---	Plate cap;F.
8016	E	---	1.1	38	D	06000-0700-000	---	Plate cap;F.
8032	D	50H	13	41	4	K7415-0600-000	1300	K1 & K2.
8058	C	6L	6.3	39	8	5K010-0010-706	1000	Connect jumper from pin #1 of any socket to chassis near nuvistor socket;Tr;K1 & K2;X8.
8068	D	10H	6.3	39	4	07105-0640-000	1235	Pe;X2.
8077	F	25L	13	34	8	15276-5242-000	1100	Pe;X2.
8102	C	10L	13	40	4	00076-3415-000	1300	Pe;X3.
"	C	10L	13	38	4	31576-0000-000	1300	Tr;X4.
8106	F	14H	13	39	8	3K476-1541-000	1170	Pe;K1 & K2;X5.
8113	C	10L	6.3	31	4	5K763-4100-000	1230	Pe;K1 & K2;X3.
8136	D	15L	6.3	42	8	51763-4200-000	1250	Pe;X5.
8156	D	15H	300	44	8	7KP33-1411-546	1230	Pe;K1,P1 & K2,P2;X4.
8278*	F	40H	6.3	31	4	4KG76-1503-000	1250	Magnoval*;Pe;K1,G1 & K2,G2.
8233*	C	30L	6.3	35	4	32476-0K51-000	1170	Magnoval*;Pe;K1 & K2.
8417	F	30H	6.3	5	2	07345-0610-000	1200	Pe;X11.
8425	C	9L	6.3	47	4	52763-4100-000	1300	Pe;X2.
8552	C	37H	13	35	2	17415-0600-000	1350	X2;Plate cap.
8908	D	50H	6.3	22	4	02415-0760-000	1300	Pe;X6;Plate cap;Disregard slight meter deflection prior to GM test.
8950	D	50H	13	26	4	71425-0000-006	1300	Pe;Plate cap;Disregard slight meter deflection prior to GM test.
9001	C	19L	6.3	39	2	51763-4K00-000	910	K1 & K2.
9002	F	17H	6.3	44	4	3176P-5K00-000	670	P1,K1 & P2,K2;X2.
9003	F	36L	6.3	39	2	51763-4K00-000	1170	K1 & K2.
9006	A	---	6.3.	40	D	3176P-0K00-000	---	P1,K1 & P2,K2.
FM1000	D	29L	6.3	43	4	75134-5160-000	650	
RK61	B	H	1.5	44	R	36570-0000-000	---	Thyra;Fire 12-0 bias.
VR75	G	---	5	---	VR	01003-0000-000	---	Firing lim. 75 to 105V;40V Reg. fil. 5 to 70V.
VR90	G	---	13	---	VR	01003-0000-000	---	Firing lim. 90 to 125V; 6V Reg. fil. 13 to 70V.
VR105	G	---	20	---	VR	01003-0000-000	---	Firing lim. 105 to 133V;2V Reg. fil. 20 to 115V.
VR150	G	---	47	---	VR	01003-0000-000	---	Firing lim. 150 to 185V;4V Reg. fil. 47 to 115V.
XXD	F	25H	13	47	4	7KPG5-3160-000	690	K1,P1,G1 & K2,P2,G2;X2.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
XXFM	F	12L	6.3	45	2	73510-0060-000	980	
"	A	---	6.3	40	D	70013-PK60-000	---	P1,K1 & P2,K2.
XXL	F	18H	6.3	44	4	73000-5160-000	840	X2.
SUBMINIATURE TUBES								
1AC5	B	---	1.1	37	D	05076-0340-000	---	F.
1AD4	B	---	1.1	44	D	33716-0000-000	---	F.
1AD5	B	---	1.1	44	D	05076-0340-000	---	F.
1AG4	C	30H	1.1	44	2	34657-0000-000	650	F.
1AH4	C	9H	1.1	34	1	34756-0060-000	500	F;X1.
1AJ5	A	---	1.1	46	D	00370-6000-000	---	F.
"	C	15H	1.1	46	1	34075-6000-000	550	F;X1/2.
1AK4	C	28L	1.1	45	1	34756-0000-000	480	Pe;F.
1C8	B	---	1.1	42	D	01076-3400-000	---	F.
1E8	B	---	1.1	32	D	01076-3310-000	---	F.
1M3	E	H	1.5	---	E	50076-0030-000	---	Bias must vary shadow.
1N3	E	H	1.5	---	E	50076-0030-000	---	Bias must vary shadow.
1Q6	C	3L	1.1	42	2	05076-0340-000	390	F.
"	A	---	1.1	48	D	00076-3000-000	---	F.
1T6	B	---	1.1	47	D	30576-0040-000	---	F.
"	A	---	1.1	48	D	00076-3000-000	---	F.
1V5	C	45L	1.1	43	2	05076-0340-000	490	F.
1V6	B	0	1.1	10	D	33670-0600-000	---	F;Pentode.
"	B	0	1.1	30	D	00073-3600-000	---	F;Triode.
1W5	C	0	1.1	46	2	05076-0340-000	450	F.
2E31	A	---	1.1	49	D	33716-0000-000	---	F.
2E32	A	---	1.1	49	D	33716-0000-000	---	F.
2E35	B	---	1.1	45	D	33716-0000-000	---	F.
2E36	B	---	1.1	45	D	33716-0000-000	---	F.
2E41	B	---	1.1	48	D	34061-7000-000	---	F.
2E42	B	---	1.1	48	D	34061-7000-000	---	F.
2G21	B	---	1.1	47	D	30160-0700-000	---	F;Tr.
"	B	---	1.1	45	D	03164-3700-000	---	F;Heptode.
2G22	B	---	1.1	47	D	30160-0700-000	---	F;Tr.
"	B	---	1.1	45	D	03164-3700-000	---	F;Heptode.
6AD4	C	10L	6.3	44	2	50701-6030-000	1300	
6AK4	D	13H	6.3	45	4	50701-6030-000	1250	X2.
6AZ5	A	---	6.3	41	D	PK710-6130-000	---	Di;P1,K1 & P2,K2.
6BA5	C	19L	6.3	42	2	50703-6410-000	1400	
6BF7	C	10L	6.3	46	8	PG7K1-6530-000	1040	K1,P1,G1 & K2,P2,G2;X3.
6BG7	C	9L	6.3	40	4	PG7K1-6530-000	1040	K1,P1,G1 & K2,P2,G2;X3.
6K4	D	35L	6.3	40	4	35761-0000-000	1100	X2.
CK501AX	B	---	1.1	46	D	33716-0000-000	---	F.
510AX	A	---	.65	43	D	33363-3700-000	---	Emission test;F.
512AX	A	---	.65	47	D	33736-0000-000	---	No leak test.
524AX	A	---	1.1	47	D	33617-0000-000	---	F.
526AX	0	22L	1.1	44	1	34657-0000-000	260	Pe;F.
528AX	B	---	1.1	47	D	33716-0000-000	---	F.
532AX	B	---	1.1	46	D	33716-0000-000	---	F.
533AX	B	---	1.1	46	D	33716-0000-000	---	F.
536AX	B	---	1.1	46	D	33716-0000-000	---	F.
537AX	B	---	1.1	38	D	33716-0000-000	---	F.
539DX	B	---	1.1	45	D	33716-0000-000	---	F.
547D	B	---	1.1	48	D	33716-0000-000	---	F.
548DX	A	---	1.1	41	D	33736-0000-000	---	Pe.
606B	A	---	6.3	34	D	37610-0000-000	---	
608CX	B	---	6.3	31	D	37611-0000-000	---	
5636	C	13L	6.3	42	4	51723-64K0-000	1050	K1 & K2;1st grid.
"	C	15L	6.3	40	2	51763-6410-000	850	1st & 3rd grid;X2.
5639	C	25L	6.3	36	8	517K3-6400-000	1000	X6;K1 & K2.
5642	B	---	1.1	41	D	70000-0600-000	---	Use submin. socket pins 1 & 7;plate cap.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
5643	B	H	6.3	26	R	32721-6520-000	---	Thyra;Fire 5-0 bias.
5647	A	---	6.3	44	D	71360-0000-000	---	Diode.
5672	C	18H	1.1	42	2	34657-0000-000	490	F.
5676	C	45L	1.1	45	1	37560-0000-000	1040	F.
5677	C	45L	1.1	44	1	37560-0000-000	550	F.
5678	B	---	1.1	42	D	33716-0000-000	---	F.
5702	C	15L	6.3	33	4	34762-1500-000	910	X3.
5703	B	---	6.3	31	D	37611-0000-000	---	
5704	A	---	6.3	34	D	37610-0000-000	---	
5718	C	14L	6.3	37	4	50701-6030-000	1250	X3.
5719	C	10L	6.3	45	2	50701-6030-000	1100	
5744	F	20L	6.3	45	4	37651-0000-000	1300	X2.
5783	G	---	7.5	---	VR	1030K-0000-000	---	Firing lim. 100-125V;2V Reg. fil. 7.5 to 20V;K1 & K2
5784	C	15L	6.3	44	4	34762-1500-000	850	Whole tube;X2.
5785	A	---	1.1	45	D	30000-7600-000	---	F.
5829	A	---	6.3	35	D	PK716-3100-000	---	P1,K1 & P2,K2.
5840	C	15L	6.3	41	8	517K3-6400-000	810	K1 & K2;X4.
5851	A	---	2.5	43	D	70300-3610-000	---	F.
5854	A	---	1.1	35	D	33736-0000-000	---	F.
5875	A	---	1.1	46	D	33716-0000-000	---	F.
5886	A	---	1.1	41	D	33763-0000-000	---	No leak test.
5896	A	---	6.3	46	R	3170P-6K00-000	---	P1,K1 & P2,K2.
5897	C	12L	6.3	44	8	50701-6030-000	950	X4.
5899	C	10L	6.3	45	8	51713-6400-000	1000	X3.
5902	C	20H	6.3	41	4	517K3-6400-000	910	K1 & K2;X3.
5904	C	12H	27.5	38	2	50701-6030-000	970	Tr;X3.
5905	C	13H	27.5	37	2	51713-6410-000	925	Pe;X2.
5971	D	25L	1.1	45	4	357G6-0000-000	700	F;G1 & G2;X6.
5975	C	27L	6.3	40	4	31576-0000-000	1100	X3.
5977	C	28L	6.3	38	4	50701-6030-000	980	X3.
5987	C	41H	6.3	38	1	536P1-7030-000	1175	P1 & P2.
6021	C	10L	6.3	36	4	PG7K1-6530-000	1150	K1,P1,G1 & K2,P2,G2;X3.
6029	C	40L	1.1	45	2	37560-0000-000	1350	F.
6050	D	15H	1.1	44	2	37560-0000-000	1050	F.
6088	A	---	1.1	36	D	33637-0000-000	---	F.
6110	B	---	6.3	26	R	3170P-6K00-000	---	P1,K1 & P2,K2.
6111	C	20L	6.3	40	4	PG7K1-6530-000	1000	K1,P1,G1 & K2,P2,G2;X3.
6112	D	10L	6.3	37	4	PG7K1-6530-000	810	K1,P1,G1 & K2,P2,G2;X2.
6205	C	12L	6.3	44	8	51723-64K0-000	1050	K1 & K2;X3.
6247	F	23L	6.3	34	1	G57P1-6030-000	1720	P1,G1 & P2,G2.
6286	C	37L	1.1	36	1	37560-0000-000	1360	Tr;F.
6397	D	22H	2.5	44	2	70300-4650-000	1260	Pe;X1.
6533	D	16L	6.3	35	1	PG531-7630-000	1170	P1, G1 & P2,G2.
6788	C	10L	6.3	46	2	517K3-6410-000	700	Pe;K1 & K2.
<b>FOREIGN</b>								
A863	D	31L	6.3	40	2	17342-0610-000	800	Grid cap.
A1834	C	29H	6.3	41	2	GPK53-1760-000	1220	K1,P1,G1 & K2,P2,G2;X4.
AA91E	A	---	6.3	39	D	K3761-2P00-000	---	P1,K1 & P2,K2.
ABC91	F	31H	13	45	4	27345-0610-000	970	Pe;X2.
AR18	F	23L	6.3	30	1	27300-0610-000	780	Grid cap.
"	A	---	6.3	48	D	2703P-0610-000	---	P1 & P2.
B-36	F	18H	13	28	2	GPK53-1760-000	840	P1,G1,K1 & P2,K2,G2.
B139	C	10L	300	36	4	15376-G0KP-000	1300	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
B309	F	16L	6.3	37	4	PGK77-3516-000	1190	K1,P1,G1 & K2,P2,G2;X3.
B339	F	15L	6.3	46	2	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
D2M9	A	---	6.3	39	D	K3761-2P00-000	---	P1,K1 & P2,K2.
E83CC	F	15L	6.3	46	2	PGK77-3516-000	1040	K1,P1,G1 & K2,P2,G2.
E90Z	E	---	6.3	26	R	30760-P100-000	---	P1 & P2.
E188CC	C	13L	6.3	40	8	PGK76-3512-000	1300	K1,P1,G1 & K2,P2,G2;X6.

Tube	Plate	Bias	Fil.	Meter	Sig.	Selectors	R.P.	Remarks
E810F	D	15L	6.3	16	8	K5176-4320-000	1300	Pe;X25.
E902	E	---	6.3	26	R	30760-P100-000	---	P1 & P2.
EAF801	F	20L	6.3	20	2	45176-3002-000	1300	Pe.
"	A	---	6.3	45	D	00176-0032-000	---	Di.
ECC808	F	10L	6.3	40	1	GKP76-0315-000	1250	Tr. #1 & #2;K1,P1,G1 & K2, P2,G2.
ECF200*	D	10L	6.3	39	4	10007-6003-000	1100	Decal*;Grid cap;Tr.
"	D	17L	6.3	34	8	01527-6340-000	1050	Decal*;Pe;X8.
ECF201*	C	10L	6.3	35	4	10007-6003-000	1100	Decal*;Grid cap; Tr.;X3.
"	D	14L	6.3	21	8	01527-6340-000	1050	Decal*;Pe;X7.
ECF202*	C	10L	6.3	35	4	10007-6003-000	1100	Decal*;Grid cap;Tr.
"	D	14L	6.3	21	8	01527-6340-000	1050	Decal*;Pe;X7.
ECH200	C	0L	6.3	33	2	15547-6300-000	1200	Decal*;Heptode.
"	C	10L	6.3	26	4	00007-6051-000	1150	Decal* & Plate cap;Tr.
ECL86	F	15H	6.3	41	8	00476-3150-000	1300	Pe;X5.
"	F	13L	6.3	45	2	51076-0003-000	1040	Tr.
ECLL800	D	25L	6.3	35	4	05376-0104-000	1235	Pe #1.
"	D	25L	6.3	35	4	00076-5134-000	1235	Pe #2.
ED500*	B	---	6.3	22	D	10076-0030-000	---	Magnoval*;Plate cap;Emission test.
EF37A	F	20L	6.3	35	2	07342-0610-000	1300	Pe;Grid cap;X1.
EF804S	D	20L	6.3	44	2	20176-0345-000	1040	Pe.
EFL200*	D	26L	6.3	37	8	00007-6154-000	970	Decal*;Plate cap;Pe #1.
"	D	23L	6.3	11	2	51437-6000-000	1130	Decal*;Pe #2.
EL32	F	30H	6.3	44	4	27345-0610-000	1220	X2.
EL504*	C	26H	6.3	45	8	G5K76-0410-000	1300	Magnoval*;Pe;K1,G1 & K2,G2;Plate cap.
EL505*	D	10H	6.3	31	8	G2476-0051-000	1300	Plate cap;G1 & G2;Pe; Magnoval*.
EL508	D	34H	6.3	32	4	07045-0610-000	1150	Pe;Plate cap;X4.
EM81	F	H	6.3	---	E	51076-0003-000	---	Insert 470K resistor between pins 7 & 9 of any tube socket; bias must vary shadow.