

OPERATING DATA
FOR THE
MODEL CA-5 ADAPTER
WHEN USED WITH
MODEL 533A-600A-605A
ROLL CHART TUBE TESTER

HICKOK

NOTE 1: (symbol "★" on Roll Chart) Read on **ENGLISH** scale, only.

NOTE 2: (symbol "#" on Roll Chart) Set **BIAS** at 100, press and hold down button indicated in **PRESS** column while rotating **BIAS** dial until tube strikes.

NOTE 3: "Cut off" tube section **NOT** being tested by means of a 30 to 35 volt battery (Eveready 413, or equal). Polarity and connections are indicated in the **NOTATIONS** column: e. g., **NOTE 3: 7-, 2+**, indicates connect negative lead to pin 7 and positive lead to pin 2, of any convenient socket on the tester.

CAUTION: Disconnect battery between any change of **SELECTORS**.

THE HICKOK ELECTRICAL INSTRUMENT CO.
10514 DUPONT AVENUE • CLEVELAND, OHIO 44108

3200-308

OPERATING INSTRUCTIONS

for use with

ROLL CHART TUBE TESTERS

To test tubes with the CA-5 Universal Adapter and a Roll Chart Tube Tester, proceed as follows:

- a. Connect the adapter to the Roll Chart Tube Tester by inserting the test plug into the Noval socket of the Roll Chart Tube Tester.
- b. Set the switches "A", "B" and "C" on the adapter to correspond with the 3-digit number in the column headed "CA5", for the tube to be tested as listed in the Operating Data book. Example: 123 is shown for 6AL11; therefore, set switch "A" on position 1, switch "B" on position 2 and switch "C" on position 3.
- c. Proceed to set up the switches and controls of the Roll Chart Tube Tester as shown in the Operating Data book.
- d. Place the tube to be tested into the proper socket of the adapter.
- e. If the tube to be tested has a top cap, place the top cap connector of the adapter to the cap of the tube and connect the top cap connector of the Roll Chart Tube Tester on the cap connector of the test plug of the adapter cable. The proper cap connector (if any) is shown in the "NOTATIONS" column of the Operating Data book. Example: if the notation column shows "CAP = G" (grid), connect the "G" or "GRID" of the tester with the top cap connector of the Roll Chart Tube Tester to the cap connector of the test plug of the adapter cable. Note: Proper top cap connections to Models 6000 and 6005 Tube Testers are assured by setting the appropriate element selectors to position "X". Example: if "CAP = P" appears in the "NOTATIONS" column, set the plate selector to "X" regardless of the setting specified in the "SELECTORS" column.
- f. Turn the Roll Chart Tube Tester on and proceed to test tube in the usual manner as shown in the manual accompanying the particular tester being used.

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
1AD2	1.5	BS-0000-0	002	0	53	P5	----	CAP=P ON ADAPTER NOTE 1 OK ABOVE DIODES OK
1BY2	1.1	BS-0000-0	002	0	53	P5	-----	CAP=P ON ADAPTER OK ABOVE DIODES OK. NOTE 1
2AH2	2.5	BS-0000-0	002	0	79	P5	----	CAP=P ON ADAPTER NOTE 1 OK ABOVE DIODES OK
2AS2	2.5	BS-0000-0	002	0	80	P5	----	CAP=P ON ADAPTER NOTE 1 OK ABOVE DIODES OK
2B-H5	2.0	BT-4208-0	103	25	76	P4	2300	
2BU2	2.5	CR-0000-0	001	0	80	P5	-----	CAP=P ON ADAPTER OK ABOVE DIODES OK. NOTE 1
2CW4	2.0	BT-4208-0	103	25	76	P4	2300	
2DS4	2.0	BT-4208-0	103	24	78	P4	2500	
2DV4	2.0	CT-6107-0	203	30	88	P4	4800	
2EG4	2.0	BT-4208-0	103	24	77	P4	2700	MAKE =LINE TEST= AT 1450 ON 3000 SCALE.
2N-H11	2.0	BT-4208-0	103	24	78	P4	2500	
2N-H12	2.0	CT-6107-0	203	30	88	P4	4800	
3AT2	3.0	BS-0000-0	002	0	87	P5	----	CAP=P ON ADAPTER NOTE 1 OK ABOVE DIODES OK
3AW2	3.0	CR-0000-0	001	0	90	P5	----	CAP=P ON ADAPTER OK ABOVE DIODES OK
3BL2	3.0	BS-0000-0	002	0	90	P5	----	CAP=P ON ADAPTER. OK ABOVE DIODES OK. NOTE 1
3BM2	3.0	BS-0000-0	002	0	90	P5		CAP=P ON ADAPTER. OK ABOVE DIODES OK NOTE 1 .
3BN2	3.0	BS-0000-0	002	0	68	P5	-----	CAP=P. NOTE 1
3BS2	3.0	CR-0000-0	001	0	80	P5	-----	CAP=P ON ADAPTER OK ABOVE DIODES OK. NOTE 1
3BT2	3.0	CR-0000-0	001	0	90	P5	-----	CAP=P ON ADAPTER OK ABOVE DIODES OK
3BW2	3.0	BS-0000-0	002	0	91	P5	-----	CAP=P ON ADAPTER. OK ABOVE DIODES OK.
4HA7	4.3	BT-9204-0	203	23	79	P4	2700	TRIODE NO.1
	4.3	BV-4203-0	045	19	15	P4	600	TRIODE NO.2
4HC7	4.3	BT-9204-0	203	13	86	P4	4000	TRIODE NO.1
	4.3	BV-4203-0	045	20	27	P4	700	TRIODE NO.2
5BC3	5.0	BT-0900-0	000	0	43	P3	----	PLATE NO.1 NOTE 1
	5.0	BT-0500-0	000	0	48	P3	----	PLATE NO.2 NOTE 1
5HA7	5.0	BT-9204-0	203	23	79	P4	2700	TRIODE NO.1
	5.0	BV-4203-0	045	19	15	P4	600	TRIODE NO.2
5HC7	5.0	BT-9204-0	203	13	86	P4	4000	TRIODE NO.1
	5.0	BV-4203-0	045	20	27	P4	700	TRIODE NO.2
5U9	6.3	FW-3782-4	000	14	83	P4	3300	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	6.3	FW-2901-0	200	30	87	P4	4000	TRIODE SECT.
5V9	5.0	FW-3741-2	000	24	53	P4	1100	HEPTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	5.0	FW-8109-0	100	25	81	P4	3000	TRIODE SECT.
5X9	6.3	FW-3782-4	000	14	84	P4	3600	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	6.3	FW-2901-0	200	18	81	P4	3000	TRIODE SECT.
6AB9	6.3	FW-9781-0	100	20	81	P4	3000	TETRODE NO.1. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	6.3	FW-3124-0	000	20	81	P4	3000	TETRODE NO.2
6AC9	6.3	BU-9328-7	234	11	88	P4	5000	PENTODE SECT.
	6.3	BS-0304-0	002	0	88	P1	----	DIODE NO.1 NOTE 1
	6.3	BU-0203-0	004	0	88	P1	----	DIODE NO.2 NOTE 1

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
6AC10	6.3	BT-9204-0	203	15	86	P4	4000	TRIODE NO.1
	6.3	BS-7506-0	002	15	86	P4	4000	TRIODE NO.2
	6.3	BV-4203-0	045	15	86	P4	4000	TRIODE NO.3
6AD10	6.3	BU-3762-5	004	17	64	P4	1400	PENTODE NO.1
	6.3	BU-8329-0	234	6	90	P4	5500	PENTODE NO.2
6AF9	6.3	FW-8197-0	100	19	89	P4	4800	PENTODE NO.1. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
6AF11	6.3	FW-1432-0	000	18	83	P4	3100	PENTODE NO.2
	6.3	BV-4239-0	345	10	90	P4	5300	PENTODE SECT.
	6.3	BS-6805-0	002	21	75	P4	2100	TRIODE NO.1
	6.3	BS-3407-0	002	13	77	P4	2300	TRIODE NO.2
6AG9	6.3	BW-5239-4	356	22	78	P4	2500	PENTODE SECT.
6AG11	6.3	BS-5706-0	002	19	87	P4	4600	TRIODE SECT.
	6.3	BS-5604-0	002	17	85	P4	3100	TRIODE NO.1
	6.3	BS-8709-0	002	17	85	P4	3100	TRIODE NO.2
	6.3	BU-0203-0	234	0	83	P1	----	DIODE NO.1 NOTE 1
	6.3	BU-0302-0	004	0	83	P1	----	DIODE NO.2 NOTE 1
6AH9	6.3	BT-5287-9	023	10	90	P4	7000	PENTODE SECT.
6AK9	6.3	BV-2304-0	005	30	76	P4	2500	TRIODE SECT.
	6.3	BS-8597-0	002	34	89	P4	5500	PENTODE SECT.
	6.3	BU-2307-0	234	21	76	P4	2580	TRIODE NO.1
	6.3	BU-3207-0	004	27	69	P4	1980	TRIODE NO.2
	6AK10	6.3	BT-9204-0	203	18	87	P4	4500
6AL9	6.3	BS-7506-0	002	17	87	P4	4500	TRIODE NO. 2
	6.3	BV-4203-0	045	17	87	P4	4500	TRIODE NO. 3
	6.3	BW-5239-4	356	5	93	P4	9000	PENTODE SECT.
6AL11	6.3	BS-5706-0	002	10	90	P4	6300	TRIODE SECT.
	6.3	BU-8329-0	234	17	90	P4	5650	PENTODE NO.1
6AR11	6.3	BV-3672-4	005	22	35	P4	790	PENTODE NO.2
	6.3	BU-2893-7	234	7	88	P4	4200	PENTODE NO.1
6AS11	6.3	BX-5236-4	007	7	88	P4	4200	PENTODE NO.2
	6.3	BV-4239-0	345	10	89	P4	5000	PENTODE SECT.
6AV11	6.3	BS-6805-0	002	15	87	P4	3500	TRIODE NO.1
	6.3	BS-3407-0	002	18	83	P4	3400	TRIODE NO.2
	6.3	BT-9204-0	203	21	80	P4	2600	TRIODE NO.1
6AX3	6.3	BS-7506-0	002	21	80	P4	2600	TRIODE NO.2
	6.3	BV-4203-0	045	21	80	P4	2600	TRIODE NO.3
	6.3	BS-0407-0	002	0	35	P3	----	NOTE 1
6AY3	6.3	EV-0209-0	000	0	56	P3	----	NOTE 1
6AY11	6.3	BS-8709-0	002	18	20	P4	640	TRIODE NO.1
	6.3	BS-5604-0	002	18	20	P4	640	TRIODE NO.2
	6.3	BU-0203-0	234	0	77	P1	----	DIODE NO.1 NOTE 1
	6.3	BU-0302-0	004	0	77	P1	----	DIODE NO.2 NOTE 1
6B10	6.3	BS-5607-0	002	25	81	P4	2500	TRIODE NO.1
	6.3	BV-3402-0	005	25	81	P4	2500	TRIODE NO.2
	6.3	BT-0209-0	203	0	80	P1	----	DIODE NO.1 NOTE 1
	6.3	BS-0809-0	002	0	80	P1	----	DIODE NO.2 NOTE 1
6BA3	6.3	EV-0209-0	000	0	50	P3	----	NOTE 1
6BA11	6.3	BS-4638-7	002	10	10	P4	650	PENTODE NO.1
	6.3	RW-4238-5	006	10	10	P4	650	PENTODE NO.2
	6.3	BU-9302-0	234	30	57	P4	1450	TRIODE SECT.
6B011	6.3	BU-9302-0	234	30	57	P4	1450	TRIODE SECT.
	6.3	BV-4239-0	345	11	88	P4	5000	PENTODE SECT.
	6.3	BS-6805-0	002	16	80	P4	2750	TRIODE NO.1
6BE3	6.3	BS-3407-0	002	12	84	P4	3500	TRIODE NO.2
	6.3	BT-0207-0	203	0	60	P3	----	NOTE 1
6BF11	6.3	BU-8329-0	234	27	91	P4	6100	PENTODE NO.1
	6.3	BU-3762-5	004	16	27	P4	630	PENTODE NO.2
6BH3	6.3	EV-0209-0	000	0	56	P3	----	NOTE 1
6BH11	6.3	BU-8293-0	234	10	87	P4	4000	PENTODE SECT.
	6.3	BS-6705-0	002	19	91	P4	6500	TRIODE NO.1
	6.3	BV-4302-0	005	19	91	P4	6500	TRIODE NO.2

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
6BJ3	6.3	BT-0207-0	203	0	60	P3	----	NOTE 1
6BK11	6.3	BT-9204-0	203	22	27	P4	700	TRIODE NO.1
	6.3	BS-7506-0	002	20	7	P4	550	TRIODE NO.2
	6.3	BV-4203-0	045	20	7	P4	550	TRIODE NO.3
6BN11	6.3	BU-7398-2	234	10	88	P4	4400	PENTODE NO.1
	6.3	BX-3542-6	007	10	88	P4	4400	PENTODE NO.2
6BS3	6.3	EV-0209-0	000	0	60	P3	----	NOTE 1
6BV11	6.3	BU-7298-3	234	14	73	P4	2000	PENTODE NO.1
	6.3	BX-6345-2	007	14	73	P4	2000	PENTODE NO.2
6BW3	6.3	BS-0407-0	002	0	55	P3	----	NOTE 1
6BW11	6.3	BU-3892-7	234	10	89	P4	5700	PENTODE NO.1
	6.3	BX-3542-6	007	09	88	P4	5200	PENTODE NO.2
6BY11	6.3	BU-8329-0	234	45	87	P4	4600	PENTODE NO. 1
	6.3	HU-3762-5	004	15	52	P4	1200	PENTODE NO. 2
6BZ3	6.3	BT-0207-0	203	0	60	P3	----	NOTE 1
6C9	6.3	EV-7986-0	000	20	85	P4	3700	TETRODE NO.1
	6.3	EV-1326-0	600	20	85	P4	3700	TETRODE NO.2
6C10	6.3	BT-9204-0	203	12	58	P4	1250	TRIODE NO.1
	6.3	BS-7506-0	002	12	58	P4	1250	TRIODE NO.2
	6.3	BV-4203-0	045	12	58	P4	1250	TRIODE NO.3
6CA11	6.3	BU-8329-7	234	20	90	P4	5600	PENTODE SECTION
	6.3	BS-6405-0	002	20	84	P4	3600	TRIODE NO.1
	6.3	BU-3207-0	004	20	83	P4	3300	TRIODE NO.2
6CD3	6.3	BT-0207-0	203	0	77	P3	----	NOTE 1
6CE3	6.3	BS-0407-0	002	0	67	P3	----	NOTE 1
6CG3	6.3	BS-0407-0	002	0	68	P3	----	NOTE 1
6CH3	6.3	EV-0209-0	000	0	68	P3	----	NOTE 1
6CJ3	6.3	EV-0209-0	000	0	62	P3	----	NOTE 1
6CK3	6.3	EV-0209-0	000	0	67	P3	----	NOTE 1
6CL3	6.3	EV-0209-0	000	0	67	P3	----	NOTE 1
6CM3	6.3	EV-0279-0	000	0	67	P3	----	SHORT ON 2, 3. NOTE 1
6CW4	6.3	BT-4208-0	103	25	76	P4	2300	
6D10	6.3	BT-9204-0	203	19	80	P4	2800	TRIODE NO.1
	6.3	BS-7506-0	002	19	80	P4	2800	TRIODE NO.2
	6.3	BV-4203-0	045	19	80	P4	2800	TRIODE NO.3
6DL3	6.6	EV-0002-0	000	SHORT TEST ONLY				
	6.3	EV-0002-0	000	0	62	P3	----	CAP=P ON ADAPTER. REVERSE METER NOTE 1
6DQ3	6.3	EV-0407-0	000	0	62	P3	-----	NOTE 1
6DS4	6.3	BT-4208-0	103	24	78	P4	2500	
6DV4	6.3	CT-6107-0	203	30	88	P4	4800	
6DW4	6.3	EV-0209-0	000	0	59	P3	----	NOTE 1
6EA4	6.3	BS-0605-0	002	0	55	P1	----	CAP=G ON ADAPTER. NOTE 1
6EF4	6.3	BS-0605-9	002	0	55	P1	----	CAP=G ON ADAPTER. NOTE 1
6EH4	6.3	BS-0605-0	002	0	55	P1		CAP=G ON ADAPTER. NOTE 1.
6EJ4	6.3	BS-0605-9	002	0	55	P1		CAP=G ON ADAPTER. NOTE 1.
6FJ7	6.3	BU-2309-0	234	24	73	P4	2500	TRIODE NO.1
	6.3	BS-3507-0	002	18	92	P4	7700	TRIODE NO.2
6FM7	6.3	BU-2309-0	234	19	53	P4	1100	TRIODE NO.1
	6.3	BS-8507-0	002	63	88	P4	5000	TRIODE NO.2
6FY7	6.3	BU-2309-0	234	22	24	P4	675	TRIODE NO.1
	6.3	BS-3507-0	002	53	92	P4	6500	TRIODE NO.2
6G11	6.3	BU-8329-0	234	33	89	P4	4400	PENTODE NO.1
	6.3	BV-3672-4	005	15	19	P4	650	PENTODE NO.2
6GA7	6.3	BS-4735-0	002	55	89	P4	4600	PENTODE SECT.
	6.3	BT-0208-0	023	0	54	P3	----	DIODE SECT. NOTE 1
6GE5	6.3	BV-4723-0	345	47	90	P4	5750	
6GF5	6.3	BV-4723-0	345	55	89	P4	4800	
6GF7	6.3	EV-9801-0	000	20	39	P4	800	TRIODE NO.1
	6.3	EV-2603-0	000	59	90	P4	5600	TRIODE NO.2

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
6GJ5	6.3	EV-6073-0	000	32	92	--	7900	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
6GT5	6.3	EV-6973-0	000	32	92	--	7900	HOLD DOWN P1 AND PRESS P4
6GV5	6.3	BU-9032-0	234	44	92	P4	6500	CAP=P ON ADAPTER
6GY5	6.3	BT-5072-0	203	32	92	--	11400	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
6HB5	6.3	BV-4723-0	345	62	89	P4	5600	
6HD5	6.3	BU-3792-0	234	58	89	P4	5400	
6HE5	6.3	BU-9623-0	234	28	89	P4	5600	
6HE7	6.3	BT-9528-0	023	59	91	P4	6500	PENTODE SECT.
6HF5	6.3	BT-0204-0	003	0	61	P3	----	DIODE SECT. NOTE 1
	6.3	BU-9032-0	234	64	92	P4	8300	CAP=P ON ADAPTER
6HJ5	6.3	BV-4792-3	345	55	92	P4	8000	
6HS5	6.3	BV-2704-3	005	0	90	P4	6000	
6HV5	6.3	BV-7204-3	005	0	82	P1	----	NOTE 1
6HZ5	6.3	BV-2704-3	005	3	90	P4	6000	
6J9	6.3	EV-7801-0	100	20	81	P4	3000	TRIODE NO.1
	6.3	EV-9601-0	100	20	81	P4	3000	TRIODE NO.2
	6.3	EV-2103-0	000	20	81	P4	3000	TRIODE NO.3
6J10	6.3	BS-7468-5	002	6	27	--	700	PENT.NO.1 HOLD DOWN P1 AND PRESS P4
	6.3	BV-4923-0	045	19	89	P4	5700	PENT. NO.2
6J11	6.3	BU-3978-2	234	11	87	P4	4200	PENTODE NO.1
	6.3	BX-5326-4	007	11	87	P4	4200	PENTODE NO.2
6JA5	6.3	BS-9634-0	002	55	88	P4	5000	
6JB5	6.3	BU-9623-0	234	51	73	P4	2000	
6JB6	6.3	EV-2013-8	000	32	92	--	7900	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
6JD5	6.3	BV-2704-3	005	0	90	P4	6000	
6JE6	6.3	EV-2073-8	000	46	91	--	7000	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
6JF6	6.3	EV-2073-8	000	33	94	--	9100	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
6JG6	6.3	EV-2973-6	000	33	94	P4	9100	HOLD DOWN P1 AND PRESS P4
6JH5	6.3	BV-2704-3	005	0	90	P4	6000	
6JK5	6.3	BV-2704-3	005	0	90	P4	6000	
6JM6	6.3	BW-5032-4	406	52	91	P4	6000	CAP=P ON ADAPTER
6JN6	6.3	BW-5732-4	056	52	91	P4	6000	
6JR6	6.3	EV-2913-6	000	68	90	P4	4200	
6JS6A	6.3	BW-5032-4	006	70	90	P4	5500	CAP=P ON ADAPTER
6JT6	6.3	EV-2973-6	000	59	89	P4	5500	
6JU6	6.3	EV-2013-8	000	68	90	P4	4200	CAP=P ON ADAPTER
6JV6	6.3	BW-5732-4	456	60	91	P4	6500	
6JZ6	6.3	BW-5032-4	006	60	91	P4	6500	CAP=P ON ADAPTER
6JZ8	6.3	BS-7489-0	002	32	90	P4	5300	PENTODE SECT.
	6.3	BV-3204-0	345	31	66	P4	1550	TRIODE SECT.
6K11	6.3	BT-9204-8	203	24	75	P4	2200	TRIODE NO.1
	6.3	BS-7506-8	002	12	58	P4	1250	TRIODE NO.2
	6.3	BV-4203-8	045	12	58	P4	1250	TRIODE NO.3
6KD6	6.3	BW-5032-4	006	65	94	P4	10000	CAP=P ON ADAPTER
6KM6	6.3	EV-2073-8	000	65	91	P4	6250	CAP=P ON ADAPTER
6KN6	6.3	BW-5032-4	006	55	92	P4	6500	CAP=P ON ADAPTER
6KV6	6.3	EV-2913-6	000	70	85	P4	4800	
6KY8	6.3	EV-2673-0	000	41	90	P4	5500	PENTODE SECT.
	6.3	EV-9801-0	000	23	15	P4	600	TRIODE SECT.
6LB6	6.3	BW-5032-4	006	38	93		9150	CAP=P ON ADAPTER. HOLD DOWN P1 AND PRESS P4.
6LF6	6.3	BW-5032-4	006	72	90	P4	6250	CAP=P ON ADAPTER.
6LG6	6.3	BT-5024-0	023	59	91	P4	7750	CAP=P ON ADAPTER.

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
6LQ6	6.3	EV-2073-8	000	46	91		7000	CAP=P ON ADAPTER. HOLD DOWN P1 AND PRESS P4
6LR6	6.3	BW-5032-4	006	90	56	P4	1325	CAP=P. ON ADAPTER
6LR8	6.3	EV-2673-0	000	40	91	P4	6000	PENTODE SECT.
6LU8	6.3	EV-9801-0	000	26	48	P4	1000	TRIODE SECT.
	6.3	BS-6489-0	002	40	91	P4	6000	PENTODE SECT.
6LV6	6.3	BV-3204-0	345	26	48	P4	1000	TRIODE SECT.
	6.3	BW-5032-4	006	72	90	P4	6250	CAP=P ON ADAPTER
6LX6	6.3	BW-5032-4	006	65	94	P4	10000	CAP=P ON ADAPTER
6M11	6.3	BW-2534-0	456	5	86	P4	3950	PENTODE SECT.
	6.3	BS-8709-0	002	22	82	P4	2900	TRIODE NO.1
	6.3	BS-5604-0	002	22	82	P4	2900	TRIODE NO.2
6MB6	6.3	BW-5032-4	006	65	94	P4	10000	CAP=P ON ADAPTER
6MC6	6.3	EV-2073-8	000	65	94	P4	10000	CAP=P ON ADAPTER
6MD8	6.3	EV-6307-0	000	30	87	P4	4200	TRIODE NO.1
	6.3	EV-8207-0	000	30	87	P4	4200	TRIODE NO.2
	6.3	EV-9107-0	000	30	87	P4	4200	TRIODE NO.3
ME6	6.3	EV-2073-8	000	46	91	--	7000	CAP=P ON ADAPTER
6MF8	6.3	6.3						HOLD DOWN P1 AND PRESS P4
	6.3	BS-7489-0	002	32	89	P4	5100	PENTODE SECT.
6MJ8	6.3	BV-3204-0	345	23	74	P4	2300	TRIODE SECT.
	6.3	BV-4203-0	045	29	82	P4	3500	TRIODE NO.1.
6MN8	6.3	BV-2403-0	205	29	82	P4	3500	TRIODE NO.2.
	6.3	BS-8603-0	002	29	82	P4	3500	TRIODE NO.3.
6MY8	6.3	BS-8603-0	002	25	77	P4	2350	TRIODE NO. 1
	6.3	BV-2403-0	205	25	77	P4	2350	TRIODE NO. 2
	6.3	BV-4203-0	045	25	77	P4	2350	TRIODE NO. 3
6N-H10	6.3	BS-6489-0	002	40	91	P4	6000	PENTODE SECT.
	6.3	BV-3204-0	345	26	48	P4	1000	TRIODE SECT.
6N-L7	6.3	BT-4208-0	103	15	87	P4	2700	
6Q11	6.3	BT-4208-0	103	66	49	P4	1210	
	6.3	BT-9204-8	203	24	75	P4	2200	TRIODE NO.1
	6.3	BS-7506-8	002	12	58	P4	1250	TRIODE NO.2
6T9	6.3	BV-4203-8	045	12	58	P4	1250	TRIODE NO.3
	6.3	BU-8329-0	234	20	89	P4	5500	PENTODE SECT.
6T10	6.3	BT-4205-0	003	21	16	P4	800	TRIODE SECT.
	6.3	BU-8329-0	234	19	90	P4	5750	PENTODE NO.1
6U9	6.3	BU-3762-5	004	15	28	P4	700	PENTODE NO.2
	6.3	FW-3782-4	000	14	83	P4	3300	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
6U10	6.3	FW-2901-0	200	30	87	P4	4000	TRIODE SECT.
	6.3	BT-9204-0	203	28	74	P4	2000	TRIODE NO.1
6V9	6.3	BS-7506-0	002	21	8	P4	575	TRIODE NO.2
	6.3	BV-4203-0	045	28	74	P4	2000	TRIODE NO.3
	6.3	FW-3741-2	000	24	53	P4	1100	HEPTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
6X9	6.3	FW-8109-0	100	25	81	P4	3000	TRIODE SECT.
	6.3	FW-3782-4	000	14	84	P4	3600	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
6Y9	6.3	FW-2901-0	200	18	81	P4	3000	TRIODE SECT.
	6.3	FW-8197-0	100	19	89	P4	4800	PENTODE NO.1. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
6Y10	6.3	FW-1432-0	000	18	83	P4	3100	PENTODE NO.2
	6.3	BU-8329-0	234	17	86	P4	4000	PENTODE NO.1
	6.3	BU-3762-5	004	14	67	P4	1600	PENTODE NO.2

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CAS					
6Z10	6.3	BS-7468-5	002	6	27	--	700	PENTODE NO.1. HOLD DOWN P1 AND PRESS P4
	6.3	BV-4923-0	045	19	89	P4	5700	PENTODE NO.2
8AC9	7.5	BU-9328-7	234	11	88	P4	5000	PENTODE SECT.
	7.5	BS-0304-0	002	0	88	P1	----	DIODE NO.1 NOTE 1
8AC10	7.5	BU-0203-0	004	0	88	P1	----	DIODE NO.2 NOTE 1
	10.0	BT-9204-0	203	10	51	P4	1150	TRIODE NO.1 MAKE =LINE TEST= AT 1220 ON 3000 SCALE
	10.0	BS-7506-0	002	10	51	P4	1150	TRIODE NO.2
	10.0	BV-4203-0	045	10	51	P4	1150	TRIODE NO.3
8AL9	7.5	BW-5239-4	356	5	93	P4	9000	PENTODE SECT
	7.5	BS-5706-0	002	10	90	P4	6300	TRIODE SECT.
8AR11	7.5	BU-2893-7	234	7	88	P4	4200	PENTODE NO.1
	7.5	BX-5236-4	007	7	88	P4	4200	PENTODE NO.2
8AV11	7.5	BT-9204-0	203	21	80	P4	2600	TRIODE NO. 1
	7.5	BS-7506-0	002	21	80	P4	2600	TRIODE NO. 2
	7.5	BV-4203-0	045	21	80	P4	2600	TRIODE NO. 3
8B10	7.5	BS-5607-0	002	30	78	P4	2300	TRIODE NO.1)MAKE =LINE
	7.5	BV-3402-0	005	30	78	P4	2300	TRIODE NO.2)TEST= AT 1750
	7.5	BT-0209-0	203	0	82	P1	----	DIODE NO.1)ON 3000
	7.5	BS-0809-0	002	0	82	P1	----	DIODE NO.2)SCALE. NOTE 1
8BA11	7.5	BS-4638-7	002	10	10	P4	650	PENTODE NO.1
	7.5	BW-4238-5	006	10	10	P4	650	PENTODE NO.2
	7.5	BU-9302-0	234	30	57	P4	1450	TRIODE SECT.
8BM11	7.5	BU-3792-8	234	10	88	P4	4200	PENTODE NO.1
	7.5	BX-6235-4	007	12	87	P4	4000	PENTODE NO.2
8BN11	7.5	BU-7398-2	234	10	88	P4	4400	PENTODE NO.1
	7.5	BX-3542-6	007	10	88	P4	4400	PENTODE NO.2
8BQ11	7.5	BU-2893-7	234	5	88	P4	4500	PENTODE NO.1
	7.5	BX-5236-4	007	5	91	P4	6000	PENTODE NO.2
8BU11	7.5	BU-8293-0	234	10	87	P4	4000	PENTODE SECT.
	7.5	BS-6705-0	002	18	91	P4	6000	TRIODE NO.1
	7.5	BV-4302-0	005	18	91	P4	6000	TRIODE NO.2
8CB11	7.5	BU-2893-7	234	10	89	P4	5000	PENTODE NO. 1
	7.5	BX-5236-4	007	10	89	P4	5000	PENTODE NO. 2
8K11	7.5	BT-9204-8	203	24	75	P4	2200	TRIODE NO. 1
	7.5	BS-7506-8	002	12	58	P4	1250	TRIODE NO. 2
	7.5	BV-4203-8	045	12	58	P4	1250	TRIODE NO. 3
8U9	7.5	FW-3782-4	000	14	83	P4	3300	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	7.5	FW-2901-0	200	30	87	P4	4000	TRIODE SECT.
8X9	7.5	FW-3782-4	000	14	84	P4	3600	PENTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	7.5	FW-2901-0	200	18	81	P4	3000	TRIODE SECT.
9AH9	10.0	BT-5287-9	023	10	90	P4	7000	PENTODE SECT.
	10.0	BV-2304-0	005	30	76	P4	2500	TRIODE SECT.
9AK10	10.0	BT-9204-0	203	17	87	P4	4500	TRIODE NO. 1
	10.0	BS-7506-0	002	17	87	P4	4500	TRIODE NO. 2
	10.0	BV-4203-0	045	17	87	P4	4500	TRIODE NO. 3
9BJ11	10.0	BU-3792-8	234	10	69	P4	1700	PENTODE NO.1
	10.0	BX-6235-4	007	15	85	P4	3500	PENTODE NO.2
9MN8	10.0	BS-8603-0	002	25	77	P4	2350	TRIODE NO. 1
	10.0	BV-2403-0	205	25	77	P4	2350	TRIODE NO. 2
	10.0	BV-4203-0	045	25	77	P4	2350	TRIODE NO. 3
9V9	10.0	FW-3741-2	000	24	53	P4	1100	HEPTODE SECT. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	10.0	FW-8109-0	100	25	81	P4	3000	TRIODE SECT.

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
10AL11	10.0	BU-8329-0	234	17	90	P4	5650	PENTODE NO.1
	10.0	BV-3672-4	005	22	35	P4	790	PENTODE NO.2
10GF7	10.0	EV-9801-0	000	20	39	P4	800	TRIODE NO.1
	10.0	EV-2603-0	000	59	90	P4	5600	TRIODE NO.2
10J10	10.0	BS-7468-5	002	6	27	--	700	PENT.NO.1. HOLD DOWN P1 AND PRESS P4
	10.0	BV-4923-0	045	19	89	P4	5700	PENTODE NO.2
10JA5	10.0	BS-9634-0	002	55	88	P4	5000	
10T10	10.0	BU-8329-0	234	19	90	P4	5750	PENTODE NO. 1
	10.0	BU-3762-5	004	15	28	P4	700	PENTODE NO. 2
10Z10	10.0	BS-7468-5	002	6	27	--	700	PENTODE NO. 1. HOLD DOWN P1 AND PRESS P4.
	10.0	BV-4923-0	045	19	89	P4	5700	PENTODE NO. 2
11AF9	12.6	FW-8197-0	100	19	89	P4	4800	PENTODE NO. 1. USE HICKOK ADAPTER SA-11, CODE NO. 1050-177
	12.6	FW-1435-0	000	18	83	P4	3100	PENTODE NO. 2
11AR11	12.6	BU-2893-7	234	7	88	P4	4200	PENT. NO.1)MAKE =LINE
	12.6	BX-5236-4	007	7	88	P4	4200	PENT. NO.2)TEST= AT 1350 *ON 3000 SCALE.
11BQ11	12.6	BU-2893-7	234	10	85	P4	3500	PENT. NO.1. MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
	12.6	BX-5236-4	007	10	87	P4	4000	PENTODE NO.2
11BT11	10.0	BV-4238-6	345	10	92	P4	8500	PENTODE SECT.
	10.0	BS-5706-0	002	17	82	P4	3300	TRIODE NO.1
	10.0	BS-3904-0	002	24	82	P4	3200	TRIODE NO.2
11CA11	10.0	BU-8329-7	234	20	90	P4	5600	PENTODE SECT.
	10.0	BS-6405-0	002	20	84	P4	3600	TRIODE NO.1
	10.0	BU-3207-0	004	20	83	P4	3300	TRIODE NO.2
11CF11	10.0	BS-5346-0	002	5	93	P4	10000	PENTODE SECT.
	10.0	BT-9208-0	203	5	87	P4	4500	TRIODE NO. 1
	10.0	BU-3207-0	034	9	90	P4	6300	TRIODE NO. 2
11CH11	10.0	BV-4238-6	345	20	90	P4	5600	PENTODE SECT.
	10.0	BS-5706-0	002	17	82	P4	3300	TRIODE NO.1
	10.0	BS-3904-0	002	24	82	P4	3200	TRIODE NO.2
11FY7	10.0	BU-2309-0	234	22	24	P4	675	TRIODE NO.1
	10.0	BS-3507-0	002	53	92	P4	6500	TRIODE NO.2
11Y9	10.0	FW-8197-0	100	19	89	P4	4800	PENTODE NO.1. USE HICKOK ADAPTER SA-11 CODE NO. 1050-177
	10.0	FW-1432-0	000	18	83	P4	3100	PENTODE NO.2
12AC10	12.6	BT-9204-0	203	15	86	P4	4000	TRIODE NO 1
	12.6	BS-7506-0	002	15	86	P4	4000	TRIODE NO 2
	12.6	BV-4203-0	045	15	86	P4	4000	TRIODE NO 3
12AE10	12.6	BU-8329-0	234	25	85	P4	3000	PENTODE NO.1
	12.6	BU-3762-5	004	23	40	P4	1000	PENTODE NO.2
12AL11	12.6	BU-8329-0	234	17	90	P4	5650	PENTODE NO.1
	12.6	BV-3672-4	005	22	35	P4	790	PENTODE NO.2
12AX3	12.6	BS-0407-0	002	0	35	P3	----	NOTE 1
12AY3	12.6	EV-0209-0	000	0	56	P3	----	NOTE 1
12BE3	12.6	BT-0207-0	203	0	60	P3	----	NOTE 1
12BF11	12.6	BU-8329-0	234	27	91	P4	6100	PENTODE NO.1
	12.6	BU-3762-5	004	16	27	P4	630	PENTODE NO.2
12BS3	12.6	EV-0209-0	000	0	60	P3	----	NOTE 1
12BT3	12.6	BS-0407-0	002	0	60	P3	----	NOTE 1
12BV11	12.6	BU-7298-3	234	14	73	P4	2000	PENTODE NO.1
	12.6	BX-6345-2	007	14	73	P4	2000	PENTODE NO.2
12CK3	12.6	EV-0209-0	000	0	67	P3	----	NOTE 1
12CL3	12.6	EV-0209-0	000	0	67	P3	----	NOTE 1
12DW4A	12.6	EV-0209-0	000	0	59	P3		NOTE 1.

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CAS					
12G11	12.6	BU-8329-0	234	33	89	P4	4400	PENTODE NO.1
	12.6	BV-3672-4	005	15	19	P4	650	PENTODE NO.2
12GE5	12.6	BV-4723-0	345	47	90	P4	5750	
12GJ5	12.6	EV-6073-0	000	32	92	--	7900	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
12GT5	12.6	EV-6973-0	000	32	92	--	7900	HOLD DOWN P1 AND PRESS P4
12GV5	12.6	BU-9032-0	234	44	92	P4	6500	CAP=P ON ADAPTER
12HE7	12.6	BT-9528-0	023	59	91	P4	6500	PENTODE SECT.
	12.6	BT-0204-0	003	0	61	P3	----	DIODE SECT. NOTE 1
12JB6	12.6	EV-2013-8	000	32	92	--	7900	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
12JF5	12.6	BV-3024-0	005	25	90	--	6000	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4
12JM6	12.6	BW-5732-4	056	52	91	P4	6000	
12JN6	12.6	BW-5732-4	056	52	91	P4	6000	
12JS6A	12.6	BW-5032-4	006	70	90	P4	5500	CAP=P ON ADAPTER
12JT6	12.6	EV-2973-6	000	59	89	P4	5500	
12MD8	12.6	EV-6307-0	000	30	87	P4	4200	TRIODE NO.1
	12.6	EV-8207-0	000	30	87	P4	4200	TRIODE NO.2
	12.6	EV-9107-0	000	30	87	P4	4200	TRIODE NO.3
12MN8	12.6	BS-8603-0	002	25	77	P4	2350	TRIODE NO. 1
	12.6	BV-2403-0	205	25	77	P4	2350	TRIODE NO. 2
	12.6	BV-4203-0	045	25	77	P4	2350	TRIODE NO. 3
12T10	12.6	BU-8329-0	234	19	90	P4	5750	PENTODE NO.1
	12.6	BU-3762-5	004	15	28	P4	700	PENTODE NO.2
13CW4	12.6	BT-4208-0	103	25	76	P4	2300	
13FM7	12.6	BU-2309-0	234	19	53	P4	1100	TRIODE NO.1
	12.6	BS-8507-0	002	63	88	P4	5000	TRIODE NO.2
13GF7	12.6	EV-9801-0	000	20	39	P4	800	TRIODE NO.1
	12.6	EV-2603-0	000	59	90	P4	5600	TRIODE NO.2
13J10	12.6	BS-7468-5	002	6	27	--	700	PENT. NO.1. HOLD DOWN P1 AND PRESS P4
	12.6	BV-4923-0	045	19	89	P4	5700	PENT. NO.2
13JZ8	12.6	BS-7489-0	002	32	90	P4	5300	PENTODE SECT.
	12.6	BU-3208-0	304	31	66	P4	1550	TRIODE SECT.
13V10	12.6	BU-8329-0	234	24	89	P4	5000	PENTODE NO.1
	12.6	BU-3762-5	004	25	0	P4	500	PENTODE NO.2
13Z10	12.6	BS-7468-5	002	6	27	--	700	PENT. NO.1. HOLD DOWN P1 AND PRESS P4
	12.6	BV-4923-0	045	19	89	P4	5700	PENTODE NO.2
14BL11	12.6	BV-4238-0	345	13	92	P4	7500	PENTODE SECT.
	12.6	BS-5706-0	002	16	89	P4	3300	TRIODE NO.1
	12.6	BS-3904-0	002	22	85	P4	3500	TRIODE NO.2
14BR11	12.6	BW-2534-0	056	10	91	P4	6500	PENTODE SECT.
	12.6	BS-8605-0	002	19	84	P4	3000	TRIODE NO.1
	12.6	BT-2907-0	203	17	86	P4	3600	TRIODE NO.2
15AB9	12.6	FW-9781-0	100	20	81	P4	3000	TETRUDE NO. 1 USE HICKOK ADAPTER SA-11, CODE NO. 1050- 177. MAKE =LINE TEST= AT 1650 ON 3000 SCALE.
	12.6	FW-3124-0	000	20	81	P4	3000	TETRUDE NO. 2
15AF11	12.6	BV-4239-0	345	13	92	P4	7250	PENTODE SECT. MAKE =LINE TEST= AT 1750 ON 3000 SCALE.
	12.6	BS-6805-0	002	21	82	P4	2850	TRIODE NO.1
	12.6	BS-3407-0	002	19	86	P4	4000	TRIODE NO.2
15BD11	12.6	BV-4239-0	345	19	88	P4	5000	PENT SECT. MAKE =LINE TEST= AT 1650 ON 3000 SCALE.
	12.6	BS-6805-0	002	21	80	P4	2750	TRIODE NO.1
	12.6	BS-3407-0	002	21	84	P4	3500	TRIODE NO.2

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
15FM7	12.6	BU-2309-0	234	22	53	P4	1100	TRIODE NO.1. MAKE =LINE TEST= AT 1650 ON 3000 SCALE.
15FY7	12.6	BS-8507-0	002	65	88	P4	5000	TRIODE NO.2
	12.6	BU-2309-0	234	22	25	P4	700	TRIODE NO.1. MAKE =LINE TEST= AT 1750 ON 3000 SCALE.
15KY8	12.6	BS-3507-0	002	54	93	P4	7000	TRIODE NO.2
	12.6	EV-2673-0	000	42	91	P4	6500	PENT SECT.)MAKE =LINE
15MF8	12.6	EV-9801-0	000	20	53	P4	1100	TRIODE SECT.)TEST= AT 1750 *ON 3000 SCALE.
	12.6	BS-7489-0	002	32	89	P4	5100	PENTODE SECT. MAKE =LINE TEST= AT 1750 ON 3000 SCALE.
15MX8	12.6	EV-2673-0	000	42	91	P4	6500	PENTODE SECT. MAKE =LINE TEST= AT 1750 ON 3000 SCALE
16AK9	12.6	EV-9801-0	000	20	53	P4	1100	TRIODE SECT.
	20.0	BS-8597-0	002	32	89	P4	5300	PENTODE SECT. MAKE =LINE TEST= AT 1400 ON 3000 SCALE.
	20.0	BU-2307-0	234	22	78	P4	2600	TRIODE NO.1.
68Q11	20.0	BU-3207-0	004	19	70	P4	2000	TRIODE NO.2.
	20.0	BU-2893-7	234	10	85	P4	3500	PENT. NO. 1 MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
168X11	20.0	BX-5236-4	007	10	87	P4	4000	PENT. NO. 2
	20.0	BW-2534-0	456	5	88	P4	5500	PENTODE SECT. MAKE =LINE TEST= AT 1350 ON 3000 SCALE.
	20.0	BS-8709-0	002	8	89	P4	6200	TRIODE NO. 1
16C-B28	20.0	BS-5604-0	002	10	90	P4	6800	TRIODE NO. 2
	20.0	BW-5032-4	006	54	93	P4	8800	CAP=P ON ADAPTER. MAKE =LINE TEST= AT 1450 ON 3000 SCALE
16GY5	20.0	BU-9032-0	234	54	93	P4	8800	CAP=P ON ADAPTER. MAKE =LINE TEST= AT 1450 ON 3000 SCALE.
16HB5	20.0	BV-4723-0	345	62	89	P4	5600	MAKE =LINE TEST= AT 1400 ON 3000 SCALE.
16JV6	20.0	BW-5732-4	456	60	91	P4	6500	MAKE =LINE TEST= AT 1400 ON 3000 SCALE.
16KA6	20.0	BW-5032-4	206	55	91	P4	7000	CAP=P ON ADAPTER. MAKE =LINE TEST= AT 1400 ON 3000 SCALE.
16LU8A	20.0	BS-6489-0	002	40	91	P4	6000	PENTODE SECT. MAKE =LINE TEST= 1350 ON 3000 SCALE.
16MY8	20.0	BV-3204-0	345	26	48	P4	1000	TRIODE SECT.
	20.0	BS-6489-0	002	40	91	P4	6000	PENTODE SECT. MAKE=LINE TEST= AT 1350 ON 3000 SCALE.
	20.0	BU-3208-0	304	26	48	P4	1000	TRIODE SECT.
16Y9	20.0	FW-8197-0	100	19	89	P4	4800	PENTODE NO.1. MAKE =LINE TEST= AT 1400 ON 3000 SCALE. USE HICKOK ADAPTER SA-11 CODE NO.1050-177
	20.0	FW-1432-0	000	18	83	P4	3100	PENTODE NO.2
17AB9	20.0	FW-9781-0	100	20	81	P4	3000	TETRODE NO.1. MAKE =LINE TEST= AT 1400 ON 3000 SCALE. USE HICKOK ADAPTER SA-11 CODE NO.1050-177
	20.0	FW-3124-0	000	20	81	P4	3000	TETRODE NO.2
17AB10	20.0	BS-7468-5	002	6	27	--	700	LIMITER GRID. SET=NORMAL LIFE TEST= SWITCH TO =LIFE TEST= POSITION. HOLD DOWN P1 AND PRESS P4.
	20.0	BS-5468-7	002	13	0	--	500	QUADRATURE GRID. HOLD DOWN P1 AND PRESS P4
	20.0	BV-4923-0	045	33	89	P4	5000	PENTODE NO.2

TUBE TYPE	FIL.	SELECTORS		BIAS	ENG	PUSH	MUT COND.	NOTATIONS
		TESTER	CA5					
17AX3	20.0	BS-0407-0	002	0	30	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17AY3	20.0	EV-0209-0	000	0	50	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17BE3	20.0	BT-0207-0	203	0	55	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17BF11	20.0	BU-8329-0	234	25	90	P4	6100	PENT NO.1. MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
17BH3	20.0	BU-3762-5	004	10	40	P4	630	PENT. NO.2
	20.0	EV-0209-0	000	0	50	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17BS3	20.0	EV-0209-0	000	0	60	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17BW3	20.0	BS-0407-0	002	0	55	P3	----	MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
17BZ3	20.0	BT-0207-0	203	0	60	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17C9	20.0	EV-7986-0	000	18	80	P4	3000	TETRODE NO.1. MAKE =LINE TEST= AT 1350 ON 3000 SCALE.
17CK3	20.0	EV-1326-0	600	18	80	P4	3000	TETRODE NO.2
	20.0	EV-0209-0	000	0	64	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17CL3	20.0	EV-0209-0	000	0	64	P3	----	MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1
17DW4A	20.0	EV-0209-0	000	0	64	P3		MAKE =LINE TEST= AT 1400 ON 3000 SCALE. NOTE 1.
17GE5	20.0	BV-4723-0	345	14	93	--	8250	HOLD DOWN P1 AND PRESS P4. MAKE =LINE TEST= AT 1350 ON 3000 SCALE.
17GJ5	20.0	EV-6073-0	000	32	92	--	7900	CAP=P ON ADAPTER. MAKE =LINE TEST= AT 1300 ON 3000 SCALE. HOLD DOWN P1 AND PRESS P4.
17GT5	20.0	EV-6973-0	000	32	92	--	7900	MAKE =LINE TEST= AT 1300 ON 3000 SCALE. HOLD DOWN P1 AND PRESS P4.
17GV5	20.0	BU-9032-0	234	25	93	--	8600	CAP=P ON ADAPTER. HOLD DOWN P1 AND PRESS P4. MAKE =LINE TEST= AT 1350 ON 3000 SCALE.
17JB6	20.0	EV-2013-8	000	32	92	--	7900	CAP=P ON ADAPTER. HOLD DOWN P1 AND PRESS P4. MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
17JF6	20.0	EV-2073-8	000	33	94	--	9100	CAP=P ON ADAPTER HOLD DOWN P1 AND PRESS P4 MAKE =LINE TEST= AT 1300 ON 3000 SCALE.
17JG6A	20.0	EV-2973-6	000	33	94	--	9100	MAKE =LINE TEST= AT 1300 ON 3000 SCALE. HOLD DOWN P1 AND PRESS P4.
17JM6	20.0	BW-5032-4	406	52	91	P4	6000	CAP=P ON ADAPTER. SET =NORMAL-LIFE TEST= SWITCH TO =LIFE TEST= POSITION.
17JN6	20.0	BW-5732-4	056	52	91	P4	6000	SET =NORMAL-LIFE TEST= SWITCH TO =LIFE TEST= POSITION.
17JR6	20.0	EV-2913-6	000	68	90	P4	4200	MAKE=LINE TEST= AT 1300 ON 3000 SCALE.
17JT6	20.0	EV-2973-6	000	59	89	P4	5500	SET =NORMAL-LIFE TEST= SWITCH TO =LIFE TEST= POSITION.

This Document Provided Free

At

www.StevenJohnson.com

NOT FOR RESALE