

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
00A	5.0	ER3-2000	33	-	B	3	17		TB 11-6625-274-12/1 w/ C3
01A	5.0	ER3-2000	48	-	B	3	18		TB 11-6625-274-12/1 w/ C3
0A2	BLST	AP0-5020	0	32	A	4	40	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
0A3	-	HP0-5020	0	60	A	4	40		TB 11-6625-274-12/1 w/ C3
0A4G	-	KR0-5720	100	85	A	4	40		TB 11-6625-274-12/1 w/ C3
0B2	BLST	AP0-5020	0	40	A	4	40	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
0B3	-	HP0-5020	0	65	A	4	40		TB 11-6625-274-12/1 w/ C3
0C2	-	AP0-5020	0	55	A	4	40	Best seen = 80. Short on 1, 2, 3, 4, and 5.	DJN
0C3	-	HP0-5020	0	60	A	4	40		TB 11-6625-274-12/1 w/ C3
0D3	-	HP0-5020	0	40	A	4	40		TB 11-6625-274-12/1 w/ C3
0G3	-	AP0-5020	0	70	A	4	40		DJN
OY4	BLST	HY3-5010	0	53	A	6	40	Short on 1 and 2.	TB 11-6625-274-12/1 w/ C3
OZ4	-	HS0-5080	0	70	A	6	40	Hold Down Button 6-0Z4 for 5 seconds. Plate #1.	TB 11-6625-274-12/1 w/ C3
OZ4	-	HS0-3080	0	70	A	6	40	Hold Down Button 6-0Z4 for 5 seconds. Plate #2.	TB 11-6625-274-12/1 w/ C3
OZ4A	-	HS0-5080	0	70	A	6	40	Hold Down Button 6-0Z4 for 5 seconds. Plate #1.	TB 11-6625-274-12/1 w/ C3
OZ4A	-	HS0-3080	0	70	A	6	40	Hold Down Button 6-0Z4 for 5 seconds. Plate #2.	TB 11-6625-274-12/1 w/ C3
1A3	1.5	HR0-2030	0	0	A	2	28		TB 11-6625-274-12/1 w/ C3
1A4	2.0	ER0-2300	18	-	B	#	19	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
1A5	1.5	HS5-3400	43	-	B	3	20	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1A6	2.0	GR4-5320	75	-	B	3	11	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
1A7	1.5	HS5-4630	85	-	B	3	9	Cap connects to grid number 4. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1AB5	1.1	JR6-2300	0	-	B	3	36		TB 11-6625-274-12/1 w/ C3
1AC5*	1.1	EV2-7800	22	-	B	#	10	F basing.	TB 11-6625-274-12/1 w/ C3
1AD4	1.1	DV4-1200	28	-	B	3	35		TB 11-6625-274-12/1 w/ C3
1AD5*	1.1	EV2-7800	0	-	B	#	16	F basing.	TB 11-6625-274-12/1 w/ C3
1AE4	1.1	BX6-2300	22	-	B	3	24		TB 11-6625-274-12/1 w/ C3
1AF4	1.5	BX6-2300	21	-	B	3	18		TB 11-6625-274-12/1 w/ C3
1AF5	1.5	BX6-5400	0	-	B	#	15	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1AF5	1.5	BX0-3000	0	0	A	2	10	Diode Section.	TB 11-6625-274-12/1 w/ C3
1AG4	1.1	DV4-1200	31	-	B	#	18		TB 11-6625-274-12/1 w/ C3
1AG5	1.1	EW5-1203	40	0	A	4	20	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1AG5	1.1	EW0-3000	0	0	A	2	20	Diode Section.	TB 11-6625-274-12/1 w/ C3
1AH4	1.1	FT4-1200	33	0	A	4	40		TB 11-6625-274-12/1 w/ C3
1AJ4	1.5	HR6-2300	33	-	A	3	36		TB 11-6625-274-12/1 w/ C3
1AJ5	1.1	EW5-1203	16	-	B	#	11	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1AJ5	1.1	EW0-3000	0	18	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
1AK4	1.1	FT4-1200	33	0	A	4	40		TB 11-6625-274-12/1 w/ C3
1AK5	1.1	EW5-1203	40	0	A	4	20	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1AK5	1.1	EW0-3000	0	0	A	2	20	Diode Section.	TB 11-6625-274-12/1 w/ C3
1AU3	1.1	HS0-0000	0	0	A	4	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1AX2	1.5	BS0-0000	0	30	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1B3	1.1	HS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1B4	2.0	ER0-2300	18	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1B5	2.0	GR5-2000	28	-	B	3	14	Triode Section.	TB 11-6625-274-12/1 w/ C3
1B5	2.0	GR5-4000	0	11	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
1B5	2.0	GR5-3000	0	21	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
1B7	1.5	HS5-4630	68	-	B	#	23	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1C3	1.5	BX4-2000	37	-	B	3	19		TB 11-6625-274-12/1 w/ C3
1C5	1.5	HS5-3400	37	-	B	3	19	Do not tap on tube while testing!	DJN
1C6	2.0	GR4-5320	56	-	B	#	25	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
1C7	2.0	HS5-4630	56	-	B	#	25	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
1C8*	1.1	EV8-6702	45	-	B	3	10	F basing. Short on 3.	TB 11-6625-274-12/1 w/ C3
1C21	BLST	HP7-5020	0	83	A	4	40		TB 11-6625-274-12/1 w/ C3
1D5	2.0	HS0-3400	18	-	B	#	19	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1D7	2.0	HS5-4630	75	-	B	3	11	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
1D8	1.5	HS5-3460	50	-	B	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1D8	1.5	HS5-6430	11	-	B	3	14	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1D8	1.5	HS5-8430	0	0	A	2	24	Diode Section.	TB 11-6625-274-12/1 w/ C3
1DN5	1.5	BX6-2300	32	-	B	3	16	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1DN5	1.5	HR0-4000	0	0	A	2	16	Diode Section.	TB 11-6625-274-12/1 w/ C3
1E3	1.1	EV1-8000	24	-	C	3	38		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
1E4	1.5	HS5-3000	37	-	B	3	21		TB 11-6625-274-12/1 w/ C3
1E5	2.0	HS0-3400	18	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1E7	2.0	HS5-6834	21	-	B	3	29	Pentode #1.	TB 11-6625-274-12/1 w/ C3
1E7	2.0	HS4-3865	21	-	B	3	29	Pentode #2.	TB 11-6625-274-12/1 w/ C3
1F4	2.0	FR3-2400	23	-	B	3	35		TB 11-6625-274-12/1 w/ C3
1F5	2.0	HS5-3400	23	-	B	3	35		TB 11-6625-274-12/1 w/ C3
1F6	2.0	GR0-2300	8	-	B	#	16	Pentode Section. Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
1F6	2.0	GR0-5300	0	0	A	2	19	Diode #1.	TB 11-6625-274-12/1 w/ C3
1F6	2.0	GR0-4300	0	0	A	2	22	Diode #2.	TB 11-6625-274-12/1 w/ C3
1F7	2.0	HS0-3600	8	-	B	#	16	Pentode Section. Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
1F7	2.0	HS0-4630	0	0	A	2	19	Diode #1.	TB 11-6625-274-12/1 w/ C3
1F7	2.0	HS0-5630	0	0	A	2	22	Diode #2.	TB 11-6625-274-12/1 w/ C3
1G3	1.1	HS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1G4	1.5	HS5-3000	49	-	B	3	21	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1G5	2.0	HS5-3400	37	-	B	3	38		TB 11-6625-274-12/1 w/ C3
1G6	1.5	HS5-6000	16	-	B	3	17	Triode #1. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1G6	1.5	HS4-3000	16	-	B	3	17	Triode #2. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1H2	1.5	BS0-0000	0	55	A	4	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1H4	2.0	HS5-3000	40	-	B	3	23		TB 11-6625-274-12/1 w/ C3
1H5	1.5	HS0-3000	16	-	B	3	7	Triode Section. Cap connects to grid. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1H5	1.5	HS0-5000	0	0	A	2	40	Diode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1H6	2.0	HS6-3000	23	-	B	3	14	Triode Section.	TB 11-6625-274-12/1 w/ C3
1H6	2.0	HS6-5000	0	11	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
1H6	2.0	HS6-4000	0	21	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
1J3	1.1	HS0-0000	0	0	A	4	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1J5	2.0	HS5-3400	45	-	B	3	24		TB 11-6625-274-12/1 w/ C3
1J6	2.0	HS5-6000	15	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
1J6	2.0	HS4-3000	15	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
1K3	1.1	HS0-0000	0	0	A	4	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1L4	1.5	HR6-2300	19	-	B	3	26	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1L5	2.0	HS5-3400	23	-	B	3	35		DJN
1L6	1.5	BR4-5362	65	-	B	3	16		TB 11-6625-274-12/1 w/ C3
1LA4	1.5	JR6-2300	43	-	B	3	20	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LA6	1.5	JR4-5362	75	-	B	3	14	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LB4	1.5	JR6-2300	51	-	B	3	23	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LB6	1.5	JR6-2437	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
1LB6	1.5	JR6-4375	20	-	B	3	19		TB 11-6625-274-12/1 w/ C3
1LC5	1.5	JR6-2340	0	-	B	#	19		TB 11-6625-274-12/1 w/ C3
1LC6	1.5	JR6-2534	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
1LC6	1.5	JR4-3526	30	-	B	#	14		TB 11-6625-274-12/1 w/ C3
1LD5	1.5	JR6-2300	0	-	B	#	15	Pentode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LD5	1.5	JR6-4300	0	0	A	2	25	Diode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LE3	1.5	JR6-2050	20	-	B	3	30	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LF3	1.5	JR6-2050	20	-	B	3	30		TB 11-6625-274-12/1 w/ C3
1LG5	1.5	JR6-2340	25	-	B	3	26		TB 11-6625-274-12/1 w/ C3
1LH4	1.5	JR6-2000	16	-	B	3	7	Triode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LH4	1.5	JR6-4000	0	0	A	2	40	Diode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1LN5	1.5	JR6-2340	11	-	B	3	19	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1M3	1.5	EV1-8000	0	-	D	4	-	Adjust bias to vary bar length. Do NOT adjust bias below 25.	TB 11-6625-274-12/1 w/ C3
1N2	1.1	HS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1N5	1.5	HS0-3400	11	-	B	3	19	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1N6	1.5	HS5-3400	43	-	B	3	20	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1N6	1.5	HS0-6000	0	0	A	2	18	Diode Section.	TB 11-6625-274-12/1 w/ C3
1P5	1.5	HS0-3400	11	-	B	3	20	Cap connects to grid. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1Q5	1.5	HS5-3400	37	-	B	3	53	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1Q6*	1.1	EV2-7800	0	-	B	#	8	F basing. Pentode Section.	TB 11-6625-274-12/1 w/ C3
1Q6*	1.1	EV0-6000	0	0	A	2	10	F basing. Diode Section.	TB 11-6625-274-12/1 w/ C3
1R4	1.5	JR0-4070	0	27	A	2	40	Diode	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
1R5	1,5	BX4-3062	68	-	B	3	13	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1S2A	1,5	BS0-0000	0	69	A	4	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1S4	1,5	BX3-2400	31	-	B	#	38	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1S5	1,5	BX6-5400	13	-	B	#	13	Pentode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1S5	1,5	BX0-3400	0	0	A	2	34	Diode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1S6*	1,1	EV3-1806	0	-	B	#	9	F basing. Pentode Section.	TB 11-6625-274-12/1 w/ C3
1S6*	1,1	EVO-6000	0	0	A	2	10	F basing. Diode Section.	TB 11-6625-274-12/1 w/ C3
1SA6	1,5	HS4-8630	0	-	B	#	20		TB 11-6625-274-12/1 w/ C3
1SB6	1,5	HS8-3400	0	-	B	#	16	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1SB6	1,5	HS8-5000	0	0	A	2	20	Diode Section.	TB 11-6625-274-12/1 w/ C3
1T4	1,5	BX6-2300	0	-	B	#	19	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1T5	1,5	HS5-3400	45	-	B	3	29	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1T6*	1,1	EV3-1860	0	-	B	#	5	F basing. Pentode Section.	TB 11-6625-274-12/1 w/ C3
1T6*	1,1	EVO-6000	0	0	A	2	10	F basing. Diode Section.	TB 11-6625-274-12/1 w/ C3
1U4	1,5	BX6-2300	14	-	B	3	22	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1U5	1,5	BX6-2300	34	-	B	3	13	Pentode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1U5	1,5	BX6-4300	0	0	A	2	34	Diode Section. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1U6	1,5	BX4-5362	65	-	B	3	12		TB 11-6625-274-12/1 w/ C3
1V	6,3	ER0-2030	0	53	A	7	40		TB 11-6625-274-12/1 w/ C3
1V2	0,6	EVO-1000	0	49	A	4	40		TB 11-6625-274-12/1 w/ C3
1V5*	1,1	EV2-7800	24	-	B	#	18	F basing.	TB 11-6625-274-12/1 w/ C3
1V6	1,1	EX3-1206	33	0	A	4	20	Pentode Section.	TB 11-6625-274-12/1 w/ C3
1V6	1,1	EX5-6001	50	0	A	4	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
1W4	1,5	BX6-2300	49	-	B	3	23		TB 11-6625-274-12/1 w/ C3
1W5*	1,1	EV2-7800	33	-	B	3	12	F basing.	TB 11-6625-274-12/1 w/ C3
1X2	1,5	BS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1Z2	1,5	BS0-0000	0	53	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
B2A	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	NEL
RE2	7,5	ER0-2000	0	40	A	6	40		NEL
ZA2	6,3	GR8-0374	30	-	B	3	18	Cap connects to plate.	NEL
2A3	2,5	ER3-2000	67	-	C	3	38		TB 11-6625-274-12/1 w/ C3
2A4	2,5	HS5-3000	See Note>	60	A	7	40	Should strike between settings of 86 and 76 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2A5	2,5	GR4-2350	29	-	B	3	50		TB 11-6625-274-12/1 w/ C3
2A6	2,5	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
2A6	2,5	GR0-4050	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
2A6	2,5	GR0-3050	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
2A7	2,5	HR5-3462	41	-	B	3	29	Cap connects to grid number 4.	TB 11-6625-274-12/1 w/ C3
2AF4	2,5	ET2-1050	36	-	D	3	23		TB 11-6625-274-12/1 w/ C3
2AV2	2,0	EVO-9040	0	80	A	4	30?		DJN
2B3	1,5	HS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2B4	2,5	FR3-2040	See Note>	90	A	4	40	Should strike between settings of 82 and 72 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2B6	2,5	HR4-2360	15	-	B	3	38		TB 11-6625-274-12/1 w/ C3
2B7	2,5	HR0-2360	30	-	B	3	25	Pentode Section. Cap connects to grid.	DJN
2B7	2,5	HR0-5360	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
2B7	2,5	HR0-4360	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
2B22	6,3	HS0-0080	0	50	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2B23	6,3	HS0-3080	0	0	A	6	20		TB 11-6625-274-12/1 w/ C3
2BN4	2,0	ET2-5010	15	-	D	3	34		TB 11-6625-274-12/1 w/ C3
2BN4A	2,0	ET2-5010	20	-	D	3	32		TB 11-6625-274-12/1 w/ C3
2C4	2,5	HR3-5050	See Note>	90	A	4	40	Should strike between settings 81 and 71 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2C21	6,3	HR4-5060	38	-	B	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
2C21	6,3	HR0-3020	38	-	B	3	34	Triode #2. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
2C22	6,3	HS0-0080	13	-	C	3	38	Upper cap connects to grid. Lower cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2C26	6,3	HS0-0080	18	-	B	3	38	Right cap connects to plate. Left cap connects to grid.	TB 11-6625-274-12/1 w/ C3
2C39	6,3	HS6-5080	18	-	E	3	50	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY! Use adapter E107.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
2C39	6.3	HS6-5080	78	0	F	3	50	TV-7D/U ONLY! Use adapter E107	TB 11-6625-274-12/1 w/ C3
2C40	6.3	HS0-0080	17	-	C	3	35	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2C42	6.3	HS0-0080	10	-	D	3	38	Cap connects to plate. Ring connects to grid.	TB 11-6625-274-12/1 w/ C3
2C43	6.3	HS0-0080	17	-	C	3	56	Cap connects to plate. Ring connects to grid.	TB 11-6625-274-12/1 w/ C3
2C45	7.5	ER3-2000	37	-	B	3	55		TB 11-6625-274-12/1 w/ C3
2C46	6.3	HS0-0080	9	-	B	3	24	Cap connects to plate. Ring connects to grid.	TB 11-6625-274-12/1 w/ C3
2C50	12.6	HY1-2030	41	-	B	3	45	Triode #1.	TB 11-6625-274-12/1 w/ C3
2C50	12.6	HY4-5060	41	-	B	3	45	Triode #2.	TB 11-6625-274-12/1 w/ C3
2C51	6.3	KR7-6082	17	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
2C51	6.3	KR3-4028	17	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
2C52	12.6	HY4-5062	15	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
2C52	12.6	HY1-2035	15	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
2C53	6.3	HS5-0080	0	-	B	3	10	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2CW4	2.0	DR4-2080	16	-	D	3	44	Use Hickok adapter Code No. 1050-127.	TB 11-6625-274-12/1 w/ C3
2CY5	2.5	ET1-5620	11	-	D	#	25		TB 11-6625-274-12/1 w/ C3
2D21	6.3	ET1-6025	See Note>	90	A	4	40	Should strike between settings 40 and 30 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2DF4	2.5	EV8-3109	50	52	A	3	50		T.O. 33AA21-5-31M
2EA5	2.5	ET1-5620	10	-	D	3	26		TB 11-6625-274-12/1 w/ C3
2EN5	2.0	ET0-7056	0	55	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
2EN5	2.0	ET0-2056	0	-	D	3	49	Diode #2.	TB 11-6625-274-12/1 w/ C3
2ER5	2.0	ET2-5670	10	-	D	3	49		TB 11-6625-274-12/1 w/ C3
2E5	2.5	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
2E5	2.5	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
2E22	6.3	FR3-0240	0	-	C	3	50	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2E24	6.3	HS5-0300	35	-	C	3	40	Cap connects to plate.Short on 3.	TB 11-6625-274-12/1 w/ C3
2E25	6.3	HS5-0408	0	-	C	3	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2E26	6.3	HS5-0318	37	-	C	3	44	Cap connects to plate	TB 11-6625-274-12/1 w/ C3
2E30	6.3	ET1-5602	20	-	C	3	38		TB 11-6625-274-12/1 w/ C3
2E31	1.1	DV4-1200	0	-	B	#	10		TB 11-6625-274-12/1 w/ C3
2E32	1.1	DV4-1200	0	-	B	#	10		TB 11-6625-274-12/1 w/ C3
2E35	1.1	DV4-1200	18	-	B	#	15		TB 11-6625-274-12/1 w/ C3
2E36	1.1	DV4-1200	18	-	B	#	15		TB 11-6625-274-12/1 w/ C3
2E41	1.1	EW5-1200	20	-	B	#	10	Pentode Section.	TB 11-6625-274-12/1 w/ C3
2E41	1.1	EW0-3000	0	0	A	2	5	Diode Section.	TB 11-6625-274-12/1 w/ C3
2E42	1.1	EW5-1200	20	-	B	#	10	Pentode Section.	TB 11-6625-274-12/1 w/ C3
2E42	1.1	EW0-3000	0	0	A	2	5	Diode Section.	TB 11-6625-274-12/1 w/ C3
2ES5	2.5	ET2-5010	12	-	D	3	35		TB 11-6625-274-12/1 w/ C3
2EV5	2.5	ET1-5620	10	-	D	3	43		TB 11-6625-274-12/1 w/ C3
2FH5	2.5	ET2-5070	13	-	D	3	40		TB 11-6625-274-12/1 w/ C3
2FQ5	2.5	ET2-5070	15	-	D	3	42		TB 11-6625-274-12/1 w/ C3
2FS5	2.5	ET1-5670	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
2FY5	2.5	ET2-5016	14	-	D	3	50		TB 11-6625-274-12/1 w/ C3
2G5	2.5	GR5-4030	0	100	A	3	-	Eye Open.	NEL
2G5	2.5	GR5-4230	0	100	A	3	-	Eye Closed.	NEL
2G21	1.1	EX3-2651	53	0	A	4	20	Heptode Section.	TB 11-6625-274-12/1 w/ C3
2G21	1.1	EX3-1000	50	0	A	4	40	Triode Section.	TB 11-6625-274-12/1 w/ C3
2G22	1.1	EX3-2651	53	0	A	4	20	Heptode Section.	TB 11-6625-274-12/1 w/ C3
2G22	1.1	EX3-1000	50	0	A	4	40	Triode Section.	TB 11-6625-274-12/1 w/ C3
2GK5	2.5	ET2-5076	30	-	C	3	38		TB 11-6625-274-12/1 w/ C3
2HA5	2.0	ET1-5076	30	-	B	3	60		T.O. 33AA21-5-31P
2HM5	2.0	ET1-5076	30	-	B	3	60		T.O. 33AA21-5-31P
2HQ5	2.5	ET1-5076	30	-	B	3	54		T.O. 33AA21-5-31P
2S / 4S	2.5	FR0-3040	0	46	A	7	40	Plate #1.	DJN
2S / 4S	2.5	FR0-2040	0	46	A	7	40	Plate #2.	DJN
2T4	2.5	ET2-1050	37	-	D	3	25		TB 11-6625-274-12/1 w/ C3
2V2	2.5	HS0-0050	0	45	A	4	40	Cap connects to plate. Short on 3.	TB 11-6625-274-12/1 w/ C3
2V3	2.5	HS0-0000	0	68	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2W3	2.5	J50-4000	0	0	A	7	40		TB 11-6625-274-12/1 w/ C3
2X2A	2.5	ER0-0000	0	78	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
2Z2	2.5	ER0-2000	0	0	A	7	34		TB 11-6625-274-12/1 w/ C3
3A2	3.0	BS0-0000	0	76	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3A3	3.0	HS0-0000	0	62	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3A4	2.5	BX4-2300	33	-	B	3	50	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3A5	3.0	BX5-6000	32	-	B	3	50	Triode #1. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3A5	3.0	BX3-2000	22	-	B	3	50	Triode #2. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
3A8	2,5	HS0-3400	12	-	B	3	19	Pentode Section. Cap connects to grid #1. Short on 3. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3A8	2,5	HS5-6400	12	-	B	3	13	Triode Section. Short on 3. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3A8	2,5	HS0-8400	0	0	A	2	40	Diode Section. Short on 3. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3AF4A	3,0	ET2-1050	36	-	D	3	23		TB 11-6625-274-12/1 w/ C3
3AL5	3,0	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
3AL5	3,0	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
3AU6	3,0	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3
3AV6	3,0	ET1-7025	12	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
3AV6	3,0	ET1-6025	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
3AV6	3,0	ET1-5027	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
3AW3	3,0	HS0-0000	0	62	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3B2	3,0	HS0-0000	0	54	A	4	40	Cap connects to plate. Short on 3.	TB 11-6625-274-12/1 w/ C3
3B4	2,5	EV3-7100	55	-	B	3	43		TB 11-6625-274-12/1 w/ C3
3B5	2,5	HS5-3400	60	-	B	3	38		TB 11-6625-274-12/1 w/ C3
3B7	2,5	JR6-7000	12	-	B	3	38	Triode #1. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3B7	2,5	JR3-2000	25	-	B	3	38	Triode #2. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3B22	2,5	ER0-2000	0	88	A	4	80	Diode #1.	T.O. 33AA21-5-31P
3B22	2,5	ER0-3000	0	88	A	4	80	Diode #2.	T.O. 33AA21-5-31P
3B24	2,5	ER0-0000	0	84	A	4	40	Cap connects to plate. 1st half of filament.	TB 11-6625-274-12/1 w/ C3
3B24	2,5	CR0-0000	0	84	A	4	40	Cap connects to plate. 2nd half of filament.	TB 11-6625-274-12/1 w/ C3
3B25	2,5	ER0-0000	0	90	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3B28	2,5	ER0-0000	0	90	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3B29	3,0	ER0-0000	0	87	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3BA6	3,0	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
3BC5	3,0	ET1-5620	0	-	C	3	40		TB 11-6625-274-12/1 w/ C3
3BE6	3,0	ET7-5621	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
3BE6	3,0	ET1-6027	17	-	D	3	36		TB 11-6625-274-12/1 w/ C3
3BN4	3,0	ET2-5010	15	-	D	3	34		TB 11-6625-274-12/1 w/ C3
3BN4A	3,0	ET2-5010	20	-	D	3	32		TB 11-6625-274-12/1 w/ C3
3BN6	3,0	ET2-7516	0	-	B	3	18	Limited grid.	TB 11-6625-274-12/1 w/ C3
3BN6	3,0	ET6-7512	0	-	B	3	23	Quadrature grid.	TB 11-6625-274-12/1 w/ C3
3BU8	3,0	EV7-8219	0	-	B	3	33	Pentode #1.	TB 11-6625-274-12/1 w/ C3
3BU8	3,0	EV7-3216	0	-	B	3	33	Pentode #2.	TB 11-6625-274-12/1 w/ C3
3BX6	3,0	EV2-7819	13	-	C	3	38		TB 11-6625-274-12/1 w/ C3
3BY6	3,0	ET1-5627	21	-	B	3	30	Grid #1.	TB 11-6625-274-12/1 w/ C3
3BY6	3,0	ET7-5621	21	-	B	#	13	Grid #3.	TB 11-6625-274-12/1 w/ C3
3BZ6	3,0	ET1-5627	20	-	C	3	32		TB 11-6625-274-12/1 w/ C3
3C2	3,0	HS0-0000	0	72	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
3C4	2,5	BX6-2300	44	-	B	3	28		TB 11-6625-274-12/1 w/ C3
3C6	2,5	BY5-6000	10	-	B	3	28	Triode #1.	TB 11-6625-274-12/1 w/ C3
3C6	2,5	JR4-3000	10	-	B	3	28	Triode #2.	TB 11-6625-274-12/1 w/ C3
3C22	6,3	HS0-0000	13	-	D	3	25	Short on 3. Radiating fins connect to plate. Center ring connects to grid.	TB 11-6625-274-12/1 w/ C3
3C24	6,3	ER0-0000	0	-	B	3	25	Top cap connects to plate. Side cap connects to grid.	TB 11-6625-274-12/1 w/ C3
3CB6	3,0	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
3CE5	3,0	ET1-5620	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
3CF6	3,0	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
3CS6	3,0	ET1-5627	20	-	B	#	8	Grid #1.	TB 11-6625-274-12/1 w/ C3
3CS6	3,0	ET7-5621	0	-	B	#	12	Grid #3.	TB 11-6625-274-12/1 w/ C3
3CY5	3,0	ET1-5620	11	-	D	#	25		TB 11-6625-274-12/1 w/ C3
3D21A	12,6	HS6-0480	30	-	D	3	26	Short on 3.	T.O. 33AA21-5-31M
3D6	2,5	JR6-2300	37	-	B	3	52	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3DG4	3,0	DR0-7000	0	36	A	7	80	Diode #1.	TB 11-6625-274-12/1 w/ C3
3DG4	3,0	DR0-5000	0	36	A	7	80	Diode #2.	TB 11-6625-274-12/1 w/ C3
3DK6	3,0	ET1-5627	8	-	D	3	33		TB 11-6625-274-12/1 w/ C3
3DT6	3,0	ET1-5627	22	-	B	3	15	Grid #1.	TB 11-6625-274-12/1 w/ C3
3DT6	3,0	ET7-5621	0	-	B	#	10	Grid #3.	TB 11-6625-274-12/1 w/ C3
3EA5	3,0	ET1-5620	10	-	D	3	26		TB 11-6625-274-12/1 w/ C3
3ER5	3,0	ET2-5670	10	-	D	3	49		TB 11-6625-274-12/1 w/ C3
3EV5	3,0	ET1-5620	10	-	D	3	43		TB 11-6625-274-12/1 w/ C3
3E5	2,5	BX6-2350	29	-	B	#	30	Short on 3.	TB 11-6625-274-12/1 w/ C3
3E6	3,0	JR6-2340	15	-	B	3	40		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
3E29	6,3	HS4-5613	0	-	D	3	20	Plate #1. Use Adapter E105.	TB 11-6625-274-12/1 w/ C3
3E29	6,3	HS4-8613	0	-	D	3	20	Plate #2. Use Adapter E105.	TB 11-6625-274-12/1 w/ C3
3EH7	3,0	EV2-7819	10	-	D	3	65		NEL
3EJ7	3,0	EV2-7819	10	-	D	3	39		NEL
3FH5	3,0	ET2-5070	13	-	D	3	40		TB 11-6625-274-12/1 w/ C3
3FQ5	3,0	ET2-5070	15	-	D	3	42		TB 11-6625-274-12/1 w/ C3
3FS5	3,0	ET1-5670	10	-	D	3	30		NEL
3FY5	3,0	ET2-5070	14	-	D	3	50		TB 11-6625-274-12/1 w/ C3
3GK5	3,0	ET2-5076	30	-	C	3	38		TB 11-6625-274-12/1 w/ C3
3GS8	3,0	EV7-8219	0	-	B	3	28	Pentode #1.	TB 11-6625-274-12/1 w/ C3
3GS8	3,0	EV7-3216	0	-	B	3	28	Pentode #2.	TB 11-6625-274-12/1 w/ C3
3HM5	3,0	ET1-5076	30	-	B	3	60		NEL
3HQ5	3,0	ET1-5076	30	-	B	3	54		NEL
3KT6	3,0	EV2-7819	22	-	C	3	52		NEL
3LE4	2,5	JR6-2300	55	-	B	3	28		TB 11-6625-274-12/1 w/ C3
3LF4	2,5	JR6-2300	30	-	B	3	48	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3Q4	3,0	HR3-2400	24	-	B	3	54	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3Q5	2,5	HS5-3400	38	-	B	3	45	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3S4	2,5	HR3-2400	28	-	B	#	38	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
3V4	3,0	BX6-2300	31	-	B	3	50	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
4A6	3,0	HS5-6000	16	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
4A6	3,0	CX4-3000	16	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
4AU6	4,3	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3
4AV6	4,3	ET1-7025	12	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
4AV6	4,3	ET1-6025	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
4AV6	4,3	ET1-5027	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
4B31	-	-	-	-	-	-	-	Requires Special socket.	TB 11-6625-274-12/1 w/ C3
4BA6	4,3	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
4BC5	4,3	ET1-5620	0	-	C	3	40		TB 11-6625-274-12/1 w/ C3
4BC8	4,3	EV7-6089	15	-	D	3	31	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BC8	4,3	EV2-1039	15	-	D	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
4BE6	4,3	ET7-5621	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
4BE6	4,3	ET1-6027	17	-	D	3	36		TB 11-6625-274-12/1 w/ C3
4BL8	4,3	EV2-6371	19	-	C	3	34	Pentode Section.	TB 11-6625-274-12/1 w/ C3
4BL8	4,3	EV9-1086	34	-	C	3	36	Triode Section.	TB 11-6625-274-12/1 w/ C3
4BN4	4,3	ET2-5010	15	-	D	3	34		TB 11-6625-274-12/1 w/ C3
4BN6	4,3	ET2-7516	0	-	B	3	18	Limiter grid.	TB 11-6625-274-12/1 w/ C3
4BN6	4,3	ET6-7512	0	-	B	3	23	Quadrature grid.	TB 11-6625-274-12/1 w/ C3
4BQ7A	4,3	EV7-6089	14	-	D	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BQ7A	4,3	EV2-1039	14	-	D	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
4BS8	4,3	EV7-6089	17	-	D	3	36	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BS8	4,3	EV2-1039	17	-	D	3	36	Triode #2.	TB 11-6625-274-12/1 w/ C3
4BU8	4,3	EV7-8219	0	-	B	3	33	Pentode #1.	TB 11-6625-274-12/1 w/ C3
4BU8	4,3	EV7-3216	0	-	B	3	33	Pentode #2.	TB 11-6625-274-12/1 w/ C3
4BX8	4,3	EV7-6089	24	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BX8	4,3	EV2-1039	24	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
4BZ6	4,3	ET1-5627	20	-	C	3	32		TB 11-6625-274-12/1 w/ C3
4BZ7	4,3	EV7-6089	17	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BZ7	4,3	EV2-1039	17	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
4BZ8	4,3	EV7-6089	16	-	D	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
4BZ8	4,3	EV2-1039	16	-	D	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
4CB6	4,3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
4CE5	4,3	ET1-5620	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
4CS6	4,3	ET1-5627	20	-	B	#	8	Grid #1.	TB 11-6625-274-12/1 w/ C3
4CS6	4,3	ET7-5621	0	-	B	#	12	Grid #3.	TB 11-6625-274-12/1 w/ C3
4CY5	4,3	ET1-5620	11	-	D	#	25		TB 11-6625-274-12/1 w/ C3
4D32	6,3	HR6-0240	55	-	B	3	33	Cap = P. Use Hickok adapter 1050-107. Caution! With line voltage down, insert tube, slowly adjust line to normal position.	T.O. 33AA21-5-31K
4DE6	4,3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
4DK6	4,3	ET1-5627	8	-	D	3	33		NEL
4DT6	4,3	ET1-5627	22	-	B	3	15	Grid #1.	TB 11-6625-274-12/1 w/ C3
4DT6	4,3	ET7-5621	0	-	B	#	10	Grid #3.	TB 11-6625-274-12/1 w/ C3
4EH7	4,3	EV2-7819	10	-	D	3	65		NEL
4EJ7	4,3	EV2-7819	10	-	D	3	39		NEL
4ES8	4,3	EV7-6080	20	-	D	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
4ES8	4,3	EV2-1030	20	-	D	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
4EW6	4,3	ET1-5627	26	-	B	3	52		TB 11-6625-274-12/1 w/ C3
4GJ7	4,3	EV2-6710	25	-	B	3	60	Pentode Section.	NEL
4GJ7	4,3	EV9-8030	40	-	B	3	44	Triode Section.	NEL
4GK5	4,3	ET2-5076	30	-	C	3	38		NEL
4GS8	4,3	EV7-8219	0	-	B	3	28	Pentode #1.	TB 11-6625-274-12/1 w/ C3
4GS8	4,3	EV7-3216	0	-	B	3	28	Pentode #2.	TB 11-6625-274-12/1 w/ C3
4HA5	4,3	ET1-5076	30	-	B	3	60		NEL
4HQ5	4,3	ET1-5076	30	-	B	3	54		NEL
4HS8	4,3	EV7-8219	10	-	B	3	20	Pentode #1.	NEL
4HS8	4,3	EV7-3216	10	-	B	3	20	Pentode #2.	NEL
5A6	5,0	EV7-1603	46	-	C	3	38		TB 11-6625-274-12/1 w/ C3
5AM8	5,0	EV2-6319	7	-	D	3	25	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5AM8	5,0	EVO-8070	0	70	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
5AN8	5,0	EV8-6791	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5AN8	5,0	EV2-1736	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
5AQ4	5,0	JS0-6000	0	60	A	7	40	Plate #1.	DJN
5AQ4	5,0	JS0-4000	0	60	A	7	40	Plate #2.	DJN
5AQ5	5,0	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
5AR4	5,0	JS0-6000	0	70	A	7	40	Plate #1.	T.O. 33AA21-5-31G
5AR4	5,0	JS0-4000	0	70	A	7	40	Plate #2.	T.O. 33AA21-5-31G
5AS4	5,0	JS0-6000	0	47	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5AS4	5,0	JS0-4000	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5AS8	5,0	EV2-9137	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5AS8	5,0	EVO-6087	0	70	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
5AT8	5,0	EV9-6738	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5AT8	5,0	EV1-2038	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
5AU4	5,0	JS0-6000	0	58	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5AU4	5,0	JS0-4000	0	53	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5AV8	5,0	EV6-9870	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5AV8	5,0	EV2-3010	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
5AW4	5,0	JS0-6004	0	50	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5AW4	5,0	JS0-4006	0	45	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5AX4	5,0	JS0-6000	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5AX4	5,0	JS0-4000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5AZ4	5,0	JS0-4006	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5AZ4	5,0	JS0-6004	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5B8	5,0	EV6-9871	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5B8	5,0	EV2-3019	24	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
5BE8	5,0	EV9-6783	20	-	B	3	57	Pentode Section. Short on 2 and 3.	TB 11-6625-274-12/1 w/ C3
5BE8	5,0	EV1-2030	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
5BK7A	5,0	EV7-6089	8	-	D	3	43	Triode #1.	TB 11-6625-274-12/1 w/ C3
5BK7A	5,0	EV2-1039	8	-	D	3	43	Triode #2.	TB 11-6625-274-12/1 w/ C3
5BQ7A	5,0	EV7-6089	14	-	D	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
5BQ7A	5,0	EV2-1039	14	-	D	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
5BR8	5,0	EV9-6780	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5BR8	5,0	EV1-2030	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
5BS8	5,0	EV7-6089	17	-	D	3	36	Triode #1.	TB 11-6625-274-12/1 w/ C3
5BS8	5,0	EV2-1039	17	-	D	3	36	Triode #2.	TB 11-6625-274-12/1 w/ C3
5BT8	5,0	EV8-6790	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5BT8	5,0	EVO-1030	0	50	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5BT8	5,0	EVO-2030	0	50	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5BW8	5,0	EV6-9870	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5BW8	5,0	EVO-3020	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5BW8	5,0	EVO-1020	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5BZ7	5,0	EV7-6089	17	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
5BZ7	5,0	EV2-1039	17	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
5C22	-	-	-	-	-	-	-	Requires Special socket.	TB 11-6625-274-12/1 w/ C3
5CG8	5,0	EV9-6780	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5CG8	5,0	EV1-2030	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
5CL8	5,0	EV9-6780	8	-	D	3	20	Tetrode section.	TB 11-6625-274-12/1 w/ C3
5CL8	5,0	EV1-2030	12	-	D	3	35	Triode section.	TB 11-6625-274-12/1 w/ C3
5CM6	5,0	EV3-9170	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
5CM8	5,0	EV2-6730	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5CM8	5,0	EV9-1080	18	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
5CQ8	5,0	EV2-6730	18	-	C	3	38	Tetrode section.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
5CQ8	5.0	EV9-1080	22	-	C	3	44	Triode Section.	TB 11-6625-274-12/1 w/ C3
5CU4	5.0	JS0-6010	0	70	A	7	32	Plate #1.	TB 11-6625-274-12/1 w/ C3
5CU4	5.0	JS0-4010	0	70	A	7	32	Plate #2.	TB 11-6625-274-12/1 w/ C3
5CZ5	5.0	EV3-9170	15	-	C	3	60		TB 11-6625-274-12/1 w/ C3
5DH8	5.0	EV9-6738	10	-	D	3	26	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5DH8	5.0	EV1-2030	27	-	B	3	47	Triode Section.	TB 11-6625-274-12/1 w/ C3
5DJ4	5.0	JS0-6000	0	50	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5DJ4	5.0	JS0-4000	0	44	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5EA8	5.0	EV2-6730	0	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5EA8	5.0	EV9-1080	10	-	D	3	46	Triode Section.	TB 11-6625-274-12/1 w/ C3
5EH8	5.0	EV7-9860	22	-	B	3	53	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5EH8	5.0	EV2-3010	24	-	C	3	51	Triode Section.	TB 11-6625-274-12/1 w/ C3
5ES8	5.0	EV7-6080	20	-	D	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
5ES8	5.0	EV2-1030	20	-	D	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
5EU8	5.0	EV7-1980	0	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5EU8	5.0	EV2-3060	10	-	D	3	46	Triode Section.	TB 11-6625-274-12/1 w/ C3
5EW6	5.0	ET1-5627	26	-	B	3	52		TB 11-6625-274-12/1 w/ C3
5FG7	5.0	EV9-6780	19	-	C	3	36	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5FG7	5.0	EV1-2030	29	-	C	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
5FV8	5.0	EV9-6780	10	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5FV8	5.0	EV1-2030	16	-	D	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
5GH8	5.0	EV2-6370	19	-	C	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5GH8	5.0	EV9-1080	13	-	D	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
5GJ7	5.0	EV2-6710	25	-	B	3	60	Pentode Section.	NEL
5GJ7	5.0	EV9-8030	40	-	B	3	44	Triode Section.	NEL
5GM6	5.0	ET1-5627	10	-	D	3	38		NEL
5HZ6	5.0	ET1-5627	16	-	B	3	40		NEL
5J6	5.0	ET5-2070	18	-	D	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
5J6	5.0	ET6-1070	15	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
5KT6	5.0	EV2-7819	22	-	C	3	52		TB 11-6625-274-12/1 w/ C3
5KT8	5.0	EV7-9860	15	-	C	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5KT8	5.0	EV2-3010	26	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
5R4	5.0	JS0-6000	0	39	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5R4	5.0	JS0-4000	0	36	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5T4	5.0	JS0-6000	0	54	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5T4	5.0	JS0-4000	0	47	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5T8	5.0	EV8-9076	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
5T8	5.0	EV0-6071	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5T8	5.0	EV0-2036	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5T8	5.0	EV0-1078	0	70	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
5U4	5.0	JS0-6000	0	47	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5U4	5.0	JS0-4000	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5U8	5.0	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5U8	5.0	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
5V3	5.0	JS0-6004	0	58	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5V3	5.0	JS0-4006	0	53	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5V4	5.0	JS0-6000	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5V4	5.0	JS0-4000	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5V6	5.0	HS5-3481	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
5W4	5.0	JS0-6000	0	16	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5W4	5.0	JS0-4000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5X3	5.0	ER0-3000	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5X3	5.0	ER0-2000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5X4	5.0	HY0-5000	0	47	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5X4	5.0	HY0-3000	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5X8	5.0	EV7-9861	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
5X8	5.0	EV2-3861	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
5Y3	5.0	JS0-6000	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5Y3	5.0	JS0-4000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5Y4	5.0	HY0-5000	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5Y4	5.0	HY0-3000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5Z3	5.0	ER0-3000	0	47	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5Z3	5.0	ER0-2000	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5Z4	5.0	JS0-6000	0	64	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5Z4	5.0	JS0-4000	0	64	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6A3	6.3	ER3-2000	67	-	C	3	38		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6A4	6.3	FR3-2400	28	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6A5	6.3	HS5-3000	67	-	C	3	38		TB 11-6625-274-12/1 w/ C3
6A6	6.3	HR5-6040	12	-	B	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
6A6	6.3	HR3-2040	12	-	B	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
6A7	6.3	HR5-3462	41	-	B	3	29	Cap connects to grid #4.	TB 11-6625-274-12/1 w/ C3
6A8	6.3	HS5-4683	41	-	B	3	29	Cap connects to grid #4.	TB 11-6625-274-12/1 w/ C3
6AB4	6.3	ET6-1070	10	-	C	3	50		TB 11-6625-274-12/1 w/ C3
6AB5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	DJN
6AB5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	DJN
6AB6	6.3	HS5-3480	0	-	B	3	37		TB 11-6625-274-12/1 w/ C3
6AB7	6.3	HS4-8653	0	-	C	3	44		TB 11-6625-274-12/1 w/ C3
6AB8	6.3	EV9-6837	24	-	C	3	35	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AB8	6.3	EV2-1030	35	-	B	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AC5	6.3	HS5-3080	0	-	B	3	21		TB 11-6625-274-12/1 w/ C3
6AC6	6.3	HS5-3480	0	-	B	3	60		TB 11-6625-274-12/1 w/ C3
6AC7	6.3	HS4-8653	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6AC10	6.3	BT9-2040	30	-	B	3	28	Triode #1. Use Hickok Adapter Model 1704. set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6AC10	6.3	BS7-5060	30	-	B	3	28	Triode #2. Use Hickok Adapter Model 1704. set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AC10	6.3	BV4-2030	30	-	B	3	28	Triode #3. Use Hickok Adapter Model 1704. set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6AD4*	6.3	DU2-1050	28	-	B	3	18	C basing.	TB 11-6625-274-12/1 w/ C3
6AD4*	6.3	DW1-8050	28	-	B	3	18	F basing	TB 11-6625-274-12/1 w/ C3
6AD6	6.3	HS4-3580	0	100	A	3	-	Eye 1 open. Eye 2 closed.	TB 11-6625-274-12/1 w/ C3
6AD6	6.3	HS3-4580	0	100	A	3	-	Eye 2 open. Eye 1 closed.	TB 11-6625-274-12/1 w/ C3
6AD7	6.3	HS5-3486	29	-	B	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AD7	6.3	HS1-6083	0	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AD10	6.3	BU8-3290	37	-	B	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6AD10	6.3	BU3-7625	18	-	B	3	32	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
6AE5	6.3	HS5-3080	68	-	B	3	30		TB 11-6625-274-12/1 w/ C3
6AE6	6.3	HS5-4083	0	-	B	3	22	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AE6	6.3	HS5-3084	0	-	B	3	19	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AE7	6.3	HS6-3084	33	-	B	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AE7	6.3	HS4-3056	33	-	B	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AF3	6.3	EV0-0820	0	38	A	See Note >	60	Cap connects to plate. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
6AF4	6.3	ET2-1050	36	-	D	3	23		TB 11-6625-274-12/1 w/ C3
6AF5	6.3	HS5-3080	51	-	B	3	38		TB 11-6625-274-12/1 w/ C3
6AF6	6.3	HS4-3580	0	100	A	3	-	Eye 1 open. Eye 2 closed.	TB 11-6625-274-12/1 w/ C3
6AF6	6.3	HS3-4580	0	100	A	3	-	Eye 2 open. Eye 1 closed.	TB 11-6625-274-12/1 w/ C3
6AF9	6.3	FW8-1970	29	-	B	3	58	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 1-0-0.	T.O. 33AA21-5-31P
6AF9	6.3	FW1-4320	28	-	B	3	44	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6AF11	6.3	BV4-2390	20	-	C	3	63	Pentode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P
6AF11	6.3	BS6-8050	27	-	B	3	55	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AF11	6.3	BS3-4070	20	-	B	3	55	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AG5	6.3	ET1-5620	10	-	D	3	20		TB 11-6625-274-12/1 w/ C3
6AG7	6.3	HS4-8651	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6AG11	6.3	BS8-7090	30	-	B	3	42	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AG11	6.3	BS5-6040	30	-	B	3	42	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AG11	6.3	BU0-2030	0	60	A	2	35	Diode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6AG11	6.3	BU0-3020	0	60	A	2	35	Diode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
6AH4	6.3	HS1-5080	47	-	C	3	57		TB 11-6625-274-12/1 w/ C3
6AH5	6.3	HS6-4180	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6AH6	6.3	ET1-5672	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6AH7	6.3	HY5-6043	20	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AH7	6.3	HY1-3026	20	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AJ4	6.3	JX1-5020	9	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6AJ5	6.3	ET1-5620	12	-	D	#	14		TB 11-6625-274-12/1 w/ C3
6AJ6	6.3	HS5-3481	23	-	C	3	50	Best seen = 91	DJN
6AJ7	6.3	HS4-8653	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6AJ8	6.3	EV2-6137	13	-	B	3	50	Tetrode section.	TB 11-6625-274-12/1 w/ C3
6AJ8	6.3	EV9-8036	26	-	B	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AK4*	6.3	DW1-8057	24	-	D	3	19	F basing	TB 11-6625-274-12/1 w/ C3
6AK5	6.3	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
6AK6	6.3	ET1-5672	23	-	B	3	53		TB 11-6625-274-12/1 w/ C3
6AK7	6.3	HS4-8651	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6AK8	6.3	EV8-9070	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AK8	6.3	EV0-6070	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AK8	6.3	EV0-2030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AK8	6.3	EV0-1070	0	70	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6AL3	6.3	EV0-0090	0	74	A	See Note >	36	Cap connects to plate. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
6AL5	6.3	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AL5	6.3	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AL6	6.3	HS5-0480	23	-	D	3	25	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6AL7	6.3	HS6-3580	Vary	100	A	3	-	Bias controls left pattern.	TB 11-6625-274-12/1 w/ C3
6AL7	6.3	HS5-3480	Vary	100	A	3	-	Bias controls both patterns.	TB 11-6625-274-12/1 w/ C3
6AL7	6.3	HS4-3580	Vary	100	A	3	-	Bias controls right pattern.	TB 11-6625-274-12/1 w/ C3
6AL11	6.3	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6AL11	6.3	BV3-6724	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-5.	T.O. 33AA21-5-31P
6AM4	6.3	JX1-5020	10	-	D	3	35		TB 11-6625-274-12/1 w/ C3
6AM5	6.3	ET1-5720	27	-	C	3	33		TB 11-6625-274-12/1 w/ C3
6AM6	6.3	ET1-5726	10	-	D	3	25		TB 11-6625-274-12/1 w/ C3
6AM8	6.3	EV2-6319	7	-	D	3	25	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AM8	6.3	EV0-8070	0	70	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6AN4	6.3	ET2-1050	6	-	D	3	40		TB 11-6625-274-12/1 w/ C3
6AN5	6.3	ET1-5670	0	-	D	#	30		TB 11-6625-274-12/1 w/ C3
6AN6	6.3	HR0-5060	0	25	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AN6	6.3	HR0-4060	0	25	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AN6	6.3	HR0-3060	0	25	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6AN6	6.3	HR0-2060	0	25	A	2	40	Diode #4.	TB 11-6625-274-12/1 w/ C3
6AN8	6.3	EV8-6791	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AN8	6.3	EV2-1736	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AQ4	6.3	ET1-7050	10	-	D	3	41		TB 11-6625-274-12/1 w/ C3
6AQ5	6.3	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6AQ6	6.3	ET1-7020	6	-	B	3	29	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AQ6	6.3	ET0-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AQ6	6.3	ET0-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AQ7	6.3	HY4-5026	13	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AQ7	6.3	HY4-1026	0	30	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AQ7	6.3	HY4-3026	0	30	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AQ8	6.3	EV7-6089	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AQ8	6.3	EV2-1039	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AR5	6.3	ET1-5620	34	-	B	3	40		TB 11-6625-274-12/1 w/ C3
6AR6	6.3	GY7-3510	34	-	D	3	27		TB 11-6625-274-12/1 w/ C3
6AR8	6.3	EV6-9372	25	-	B	3	35	Plate #1.	TB 11-6625-274-12/1 w/ C3
6AR8	6.3	EV6-8372	25	-	B	3	35	Plate #2.	TB 11-6625-274-12/1 w/ C3
6AR11	6.3	BS4-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	T.O. 33AA21-5-31G
6AR11	6.3	BX5-2364	12	-	C	3	51	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31G
6AS5	6.3	ET2-7610	25	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6AS6	6.3	ET1-5627	14	-	B	3	44		TB 11-6625-274-12/1 w/ C3
6AS7	6.3	HY4-5062	100	-	C	3	36	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AS7	6.3	HY1-2035	100	-	C	3	36	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AS8	6.3	EV2-9137	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6AS8	6.3	EV0-6087	0	70	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6AT6	6.3	ET1-7020	18	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AT6	6.3	ET1-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AT6	6.3	ET1-5020	0	0	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AT8	6.3	EV9-6738	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AT8	6.3	EV1-2038	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AU4	6.3	HY0-5030	0	66	A	7	40		T.O. 33AA21-5-31G
6AU5	6.3	HS1-5830	41	-	C	3	36		TB 11-6625-274-12/1 w/ C3
6AU6	6.3	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3
6AU7	6.3	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AU7	6.3	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AU8	6.3	EV7-9860	10	-	D	3	30	Pentode Section.	T.O. 33AA21-5-31Q
6AU8	6.3	EV2-3010	9	-	D	3	25	Triode Section.	T.O. 33AA21-5-31Q
6AV5	6.3	HS1-5830	50	-	C	3	49		TB 11-6625-274-12/1 w/ C3
6AV6	6.3	ET1-7025	12	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AV6	6.3	ET1-6025	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AV6	6.3	ET1-5027	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AV11	6.3	BT9-2040	24	-	B	3	56	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6AV11	6.3	BS7-5060	24	-	B	3	56	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AV11	6.3	BV4-2030	24	-	B	3	56	Triode #3. Use Hickok Adapter Model 1704. Set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6AW7	6.3	HY2-6010	8	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AW7	6.3	HY2-3050	0	65	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AW7	6.3	HY2-4010	0	65	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AW8	6.3	EV7-9863	14	-	D	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AW8	6.3	EV2-3019	9	-	D	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AX3	6.3	BS0-4070	0	54	A	7	40	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31K
6AX4	6.3	HY0-5030	0	54	A	7	40		TB 11-6625-274-12/1 w/ C3
6AX5	6.3	HS0-5083	0	12	A	7	40	Plate #1	TB 11-6625-274-12/1 w/ C3
6AX5	6.3	HS0-3085	0	12	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6AX6	6.3	HS0-5080	0	65	A	7	40	Plate #1	TB 11-6625-274-12/1 w/ C3
6AX6	6.3	HS0-3040	0	65	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6AX7	6.3	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6AX7	6.3	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6AX8	6.3	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AX8	6.3	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
6AY3	6.3	EV0-2090	0	38	A	7	50	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31K
6AY11	6.3	BS8-7090	20	-	B	3	26	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AY11	6.3	BS5-6040	20	-	B	3	26	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6AY11	6.3	BU0-2030	0	60	A	2	35	Diode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6AY11	6.3	BU0-3020	0	60	A	2	35	Diode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
6AZ5	6.3	DW0-8070	0	60	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6AZ5	6.3	DW0-1020	0	60	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6AZ6*	6.3	DW0-2048	0	65	A	2	40	F basing. Diode #1.	TB 11-6625-274-12/1 w/ C3
6AZ6*	6.3	DW0-7058	0	65	A	2	40	F basing. Diode #2.	TB 11-6625-274-12/1 w/ C3
6AZ8	6.3	EV6-1230	7	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6AZ8	6.3	EV9-8070	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6B4	6.3	HS5-3000	67	-	C	3	38		TB 11-6625-274-12/1 w/ C3
6B5	6.3	GR4-2350	0	-	B	3	38		TB 11-6625-274-12/1 w/ C3
6B6	6.3	HS0-3080	11	-	B	3	19	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6B6	6.3	HS0-5080	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6B6	6.3	HS0-4080	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6B7	6.3	HR0-2360	30	-	B	3	25	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6B7	6.3	HR0-5360	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6B7	6.3	HR0-4360	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6B8	6.3	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6B8	6.3	HS0-5681	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6B8	6.3	HS0-4681	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6B10	6,3	BV3-4020	29	-	C	3	28	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-5.	T.O. 33AA21-5-31G
6B10	6,3	BS5-6070	29	-	C	3	28	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31G
6B10	6,3	BS0-8090	0	53	A	2	40	Diode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31G
6B10	6,3	BS0-8090	0	53	A	2	40	Diode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 8-0-2.	T.O. 33AA21-5-31G
6BA5*	6,3	DW1-5780	16	-	B	3	54	F basing.	TB 11-6625-274-12/1 w/ C3
6BA6	6,3	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
6BA7	6,3	EV7-9136	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6BA7	6,3	EV2-1037	10	-	D	3	40		TB 11-6625-274-12/1 w/ C3
6BA8	6,3	EV7-9860	11	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BA8	6,3	EV2-3010	29	-	C	3	34	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BA11	6,3	BS4-6387	10	-	B	3	19	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6BA11	6,3	BW4-2385	10	-	B	3	19	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	T.O. 33AA21-5-31P
6BA11	6,3	BU9-3020	33	-	B	3	45	Triode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6BC4	6,3	EV2-1060	10	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6BC5	6,3	ET1-5620	0	-	C	3	40		TB 11-6625-274-12/1 w/ C3
6BC7	6,3	EV0-8090	0	71	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BC7	6,3	EV0-6070	0	71	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BC7	6,3	EV0-2010	0	71	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6BC8	6,3	EV7-6089	15	-	D	3	31	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BC8	6,3	EV2-1039	15	-	D	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BD5	6,3	HS1-5830	18	-	D	3	25		TB 11-6625-274-12/1 w/ C3
6BD6	6,3	ET1-5672	19	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6BD11	6,3	BT5-2490	27	-	C	3	38	Pentode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 4-5-3.	T.O. 33AA21-5-31G
6BD11	6,3	BS6-8050	29	-	B	3	38	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31G
6BD11	6,3	BS3-4070	24	-	B	3	54	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31G
6BE6	6,3	ET7-5621	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6BE6	6,3	ET1-6027	17	-	D	3	36		TB 11-6625-274-12/1 w/ C3
6BE7	6,3	EV7-1639	29	-	B	3	25		TB 11-6625-274-12/1 w/ C3
6BE8	6,3	EV9-6783	20	-	B	3	57	Pentode Section. Short on 2 and 3.	TB 11-6625-274-12/1 w/ C3
6BE8	6,3	EV1-2030	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BF5	6,3	ET1-5620	49	-	C	3	43		TB 11-6625-274-12/1 w/ C3
6BF6	6,3	ET1-7020	18	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BF6	6,3	ET1-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BF6	6,3	ET1-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BF7*	6,3	DW7-8050	22	-	C	3	31	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3
6BF7*	6,3	DW2-1040	22	-	C	3	31	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
6BF11	6,3	BS8-3490	31	-	D	3	33	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	T.O. 33AA21-5-31G
6BF11	6,3	BY3-7625	26	-	B	3	10	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-8.	T.O. 33AA21-5-31G
6BG6	6,3	HS5-0830	18	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6BG7*	6,3	DW7-8050	22	-	C	3	31	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3
6BG7*	6,3	DW2-1040	22	-	C	3	31	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
6BH6	6,3	ET1-5627	15	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6BH8	6,3	EV7-9860	8	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BH8	6,3	EV2-3010	29	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BH11	6,3	BU8-2930	19	-	C	3	38	Pentode section. Use Hickok adapter model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6BH11	6,3	BS6-7050	13	-	D	3	43	Triode #1. Use Hickok adapter model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6BH11	6,3	BV4-3020	13	-	D	3	42	Triode #2. Use Hickok adapter model 1704. Set adapter selectors to 0-0-5.	T.O. 33AA21-5-31P
6BJ6	6,3	ET1-5627	0	-	C	3	48		TB 11-6625-274-12/1 w/ C3
6BJ7	6,3	EV0-8093	0	71	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BJ7	6,3	EV0-6073	0	71	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BJ7	6,3	EV0-2013	0	71	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6BJ8	6.3	EV8-7090	24	-	C	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BJ8	6.3	EV0-6030	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BJ8	6.3	EV0-1020	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BK4	6.3	HS0-5010	0	70	A	2	17		T.O. 33AA21-5-31M
6BK5	6.3	EV3-1860	0	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6BK6	6.3	ET1-7025	6	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BK6	6.3	ET0-6025	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BK6	6.3	ET0-5027	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BK7	6.3	EV7-6089	8	-	D	3	43	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BK7	6.3	EV2-1039	8	-	D	3	43	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BL4	6.3	HY0-1030	0	69	A	7	40		TB 11-6625-274-12/1 w/ C3
6BL7	6.3	HY1-2030	24	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BL7	6.3	HY4-5060	24	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BL8	6.3	EV2-6371	19	-	C	3	34	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BL8	6.3	EV9-1086	34	-	C	3	36	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BM8	6.3	EV3-6720	32	-	C	3	56	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BM8	6.3	EV1-9080	14	-	B	3	41	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BN4	6.3	ET2-5010	15	-	D	3	34		TB 11-6625-274-12/1 w/ C3
6BN4A	6.3	ET2-5010	20	-	D	3	32		TB 11-6625-274-12/1 w/ C3
6BN5	6.3	EV2-7930	30	-	C	3	50	49 = best seen. Short on 1, 2, 3, and 5.	DJN
6BN6	6.3	ET2-7516	0	-	B	3	18	Limiter grid.	TB 11-6625-274-12/1 w/ C3
6BN6	6.3	ET6-7512	0	-	B	3	23	Quadrature grid.	TB 11-6625-274-12/1 w/ C3
6BN8	6.3	EV8-7090	15	-	D	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BN8	6.3	EV0-6030	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BN8	6.3	EV0-1020	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BQ5	6.3	EV2-7930	30	-	C	3	50	Short on 1, 2, 3, and 5.	T.O. 33AA21-5-31G
6BQ6	6.3	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6BQ7	6.3	EV7-6080	17	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BQ7	6.3	EV2-1030	17	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BQ7A	6.3	EV7-6089	14	-	D	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BQ7A	6.3	EV2-1039	14	-	D	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BR5	6.3	EV1-9020	60	-	D	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6BR5	6.3	EV1-9020	10	-	D	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6BR7	6.3	EV2-7839	28	-	B	3	26		TB 11-6625-274-12/1 w/ C3
6BR8	6.3	EV9-6780	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BR8	6.3	EV1-2030	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BS3	6.3	EV0-2090	0	60	A	7	42	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6BS7	6.3	EV0-7839	28	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6BS8	6.3	EV7-6089	17	-	D	3	36	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BS8	6.3	EV2-1039	17	-	D	3	36	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BT6	6.3	ET1-7020	13	-	B	3	33	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BT6	6.3	ET1-6020	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BT6	6.3	ET1-5020	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BT8	6.3	EV8-6790	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BT8	6.3	EV0-1030	0	50	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BT8	6.3	EV0-2030	0	50	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BU6	6.3	ET1-7020	34	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BU6	6.3	ET1-6020	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BU6	6.3	ET1-5020	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BU8	6.3	EV7-8219	0	-	B	3	33	Pentode #1.	TB 11-6625-274-12/1 w/ C3
6BU8	6.3	EV7-3216	0	-	B	3	33	Pentode #2.	TB 11-6625-274-12/1 w/ C3
6BV8	6.3	EV2-3010	18	-	D	3	28	Triode Section.	TB 11-6625-274-12/1 w/ C3
6BV8	6.3	EV0-9070	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BV8	6.3	EV0-6080	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BW4	6.3	EV0-7091	0	15	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6BW4	6.3	EV0-1097	0	15	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6BW6	6.3	EV2-7839	21	-	C	3	46	If short indication is obtained on positions 1,2,3, and 5 on shorts test, use the following selector settings: EV1-7839. All other settings remain the same.	T.O. 33AA21-5-31G
6BW8	6.3	EV6-9870	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BW8	6.3	EV0-3020	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6BW8	6.3	EV0-1020	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6BW11	6.3	BU3-8927	10	-	D	3	30	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6BW11	6,3	BX3-5426	26	-	b	3	52	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
6BX6	6,3	EV2-7819	13	-	C	3	38		TB 11-6625-274-12/1 w/ C3
6BX7	6,3	HY4-5062	33	-	D	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BX7	6,3	HY1-2035	33	-	D	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BX8	6,3	EV7-6089	24	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BX8	6,3	EV2-1039	24	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BY5	6,3	HS0-4010	0	50	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6BY5	6,3	HS0-5080	0	50	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6BY6	6,3	ET1-5627	21	-	B	3	30	Grid #1.	TB 11-6625-274-12/1 w/ C3
6BY6	6,3	ET7-5621	21	-	B	#	13	Grid #3.	TB 11-6625-274-12/1 w/ C3
6BY7	6,3	EV2-7819	14	-	D	3	23		TB 11-6625-274-12/1 w/ C3
6BY8	6,3	EV1-7892	16	-	B	3	58	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6BY8	6,3	EVO-6030	0	70	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6BZ6	6,3	ET1-5627	20	-	C	3	32		TB 11-6625-274-12/1 w/ C3
6BZ7	6,3	EV7-6089	17	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BZ7	6,3	EV2-1039	17	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
6BZ8	6,3	EV7-6089	16	-	D	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
6BZ8	6,3	EV2-1039	16	-	D	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
6C4	6,3	ET6-1070	24	-	B	3	55		TB 11-6625-274-12/1 w/ C3
6C5	6,3	HS5-3080	21	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6C6	6,3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6C7	6,3	HR0-2060	29	-	B	3	31	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6C7	6,3	HR0-5060	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6C7	6,3	HR0-4060	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6C8	6,3	HS5-6080	17	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6C8	6,3	HS0-3040	17	-	B	3	25	Triode #2. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6C10	6,3	BT9-2040	12	-	B	3	32	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6C10	6,3	BS7-5060	12	-	B	3	32	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6C10	6,3	BV4-2030	12	-	B	3	32	Triode #3. Use Hickok Adapter Model 1704. Set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6CA4	6,3	EVO-7030	0	59	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6CA4	6,3	EVO-1030	0	59	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6CA5	6,3	ET2-7610	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6CA7	6,3	HS5-3481	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6CB5	6,3	HS4-0130	39	-	D	3	35	Cap =P.	TB 11-6625-274-12/1 w/ C3
6CB6	6,3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6CD6	6,3	HS5-0830	42	-	D	3	33	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6CD7	6,3	HS4-5080	See Note>	100	E	4	-	Connect a 1 megohm resistor from the plate jack to pin #3 of the large 7 pin socket. Connect another 1 megohm resistor from the plate jack to pin 6 of large 7 pin socket. Eye #1 closes at a bias of about 30. Eye #2 closes at a bias of about 55.	TB 11-6625-274-12/1 w/ C3
6CE5	6,3	ET1-5620	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6CF6	6,3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6CG7	6,3	EV7-6089	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CG7	6,3	EV2-1039	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CG8	6,3	EV9-6780	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CG8	6,3	EV1-2030	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CH6	6,3	EV2-7839	0	-	D	3	46	If short indication is obtained on positions 2 and 3 on shorts test, use the following selector settings: EV2-7831. All other settings remain the same.	T.O. 33AA21-5-31M
6CH7	6,3	EV7-6080	17	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CH7	6,3	EV2-1030	17	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CH8	6,3	EV7-2360	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CH8	6,3	EV8-9010	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CJ3	6,3	EVO-2090	0	70	A	7	40	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6CJ6	6,3	EV2-0731	54	-	C	3	58	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6CK4	6,3	HS1-5080	56	-	C	3	50		TB 11-6625-274-12/1 w/ C3
6CK6	6,3	EV2-7136	5	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6CL5	6,3	HS5-0160	53	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6CL6	6.3	EV2-6317	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6CL8	6.3	EV9-6780	8	-	D	3	20	Tetrode section.	TB 11-6625-274-12/1 w/ C3
6CL8	6.3	EV1-2030	12	-	D	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CM4	6.3	EV2-1030	15	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6CM5	6.3	HS5-0480	35	-	D	3	48	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6CM6	6.3	EV3-9170	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6CM7	6.3	EV7-6030	25	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CM7	6.3	EV8-1090	22	-	D	3	22	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CM8	6.3	EV2-6730	11	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CM8	6.3	EV9-1080	18	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CN6	6.3	HS5-0481	0	-	E	3	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6CN7	6.3	EV7-8060	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CN7	6.3	EV0-2030	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6CN7	6.3	EV0-1030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6CQ4	6.3	HY0-5030	0	38	A	7	50		TB 11-6625-274-12/1 w/ C3
6CQ8	6.3	EV2-6370	18	-	C	3	38	Tetrode section.	TB 11-6625-274-12/1 w/ C3
6CQ8	6.3	EV9-1080	22	-	C	3	44	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CR6	6.3	ET7-5612	12	-	B	3	49	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CR6	6.3	ET0-2010	0	14	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6CR8	6.3	EV2-6783	18	-	C	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CR8	6.3	EV9-1080	18	-	C	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CS6	6.3	ET1-5627	20	-	B	#	8	Grid #1.	TB 11-6625-274-12/1 w/ C3
6CS6	6.3	ET7-5621	0	-	B	#	12	Grid #3.	TB 11-6625-274-12/1 w/ C3
6CS7	6.3	EV7-6080	17	-	C	3	28	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CS7	6.3	EV3-1090	28	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CU5	6.3	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
6CU6	6.3	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6CU8	6.3	EV7-2361	7	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CU8	6.3	EV8-9010	21	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CW4	6.3	DR4-2080	16	-	D	3	44	Use Hickok adapter Code No. 1050-127.	TB 11-6625-274-12/1 w/ C3
6CW5	6.3	EV2-7930	9	-	D	3	50	Short on 1, 2, 3, and 5.	T.O. 33AA21-5-31G
6CW7	6.3	EV6-9010	25	-	D	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CW7	6.3	EV2-3010	25	-	D	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CY5	6.3	ET1-5620	11	-	D	#	25		TB 11-6625-274-12/1 w/ C3
6CX8	6.3	EV7-9800	11	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6CX8	6.3	EV2-3010	26	-	C	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
6CY7	6.3	EV7-6080	25	-	B	3	12	Triode #1.	TB 11-6625-274-12/1 w/ C3
6CY7	6.3	EV2-1090	65	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6CZ5	6.3	EV3-9170	15	-	C	3	60		TB 11-6625-274-12/1 w/ C3
6D4	6.3	ET1-7050	See Note>	62	A	7	40	Should strike between settings 87 and 77 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
6D5	6.3	HS5-3080	57	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6D6	6.3	GR0-2354	21	-	B	3	40	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6D7	6.3	HR0-2364	24	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6D8	6.3	HS5-4683	45	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6D10	6.3	BT9-2040	29		B	3	34	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6D10	6.3	BS7-5060	29		B	3	34	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6D10	6.3	BV4-2030	29		B	3	34	Triode #3. Use Hickok Adapter Model 1704. Set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6DA4	6.3	HY0-5030	0	84	A	7	52		TB 11-6625-274-12/1 w/ C3
6DA5	6.3	EV1-5020	See Note>	100	A	4	-	Connect a 1 megohm resistor from the plate jack to octal test socket pin #7. Vary bias to vary beam angle.	TB 11-6625-274-12/1 w/ C3
6DA6	6.3	EV2-7839	15	-	D	3	16		TB 11-6625-274-12/1 w/ C3
6DA7	6.3	EV7-6080	23	-	C	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DA7	6.3	EV3-1090	55	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6DB5	6.3	EV3-9120	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
6DB6	6.3	ET1-5627	16	-	B	3	38	Grid #1.	TB 11-6625-274-12/1 w/ C3
6DB6	6.3	ET7-5621	14	-	B	#	15	Grid #3.	TB 11-6625-274-12/1 w/ C3
6DC6	6.3	ET1-5627	11	-	D	3	23		TB 11-6625-274-12/1 w/ C3
6DC8	6.3	EV2-6139	22	-	C	3	34	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6DC8	6.3	EV0-8030	0	13	A	2	28	Diode #1.	TB 11-6625-274-12/1 w/ C3
6DC8	6.3	EV0-7030	0	13	A	2	28	Diode #2.	TB 11-6625-274-12/1 w/ C3
6DE4	6.3	HY0-5030	0	38	A	7	50		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6DE6	6.3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
6DE7	6.3	EV7-6080	31	-	B	3	51	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DE7	6.3	EV2-1090	54	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
6D??	6.3	HS5-3480	10	-	D	#	40		TB 11-6625-274-12/1 w/ C3
6DG7	6.3	EV2-7839	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
6DJ8	6.3	EV7-6080	20	-	D	3	62	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DJ8	6.3	EV2-1030	20	-	D	3	62	Triode #2.	TB 11-6625-274-12/1 w/ C3
6DK6	6.3	ET1-5627	8	-	D	3	33		TB 11-6625-274-12/1 w/ C3
6DL5	6.3	ET1-5620	12	-	C	3	53		TB 11-6625-274-12/1 w/ C3
6DM4	6.3	HY0-5030	0	38	A	7	50		TB 11-6625-274-12/1 w/ C3
6DN6	6.3	HS5-0830	28	-	D	#	45	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6DN7	6.3	HY4-5060	31	-	B	3	40	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DN7	6.3	HY1-2030	26	-	D	3	40	Triode #2.	TB 11-6625-274-12/1 w/ C3
6DQ5	6.3	HS1-0430	53	-	D	3	34	Cap is the plate.	TB 11-6625-274-12/1 w/ C3
6DQ6	6.3	HS5-0480	36	-	D	3	30	Cap connects to plate	TB 11-6625-274-12/1 w/ C3
6DQ6B	6.3	HS5-0480	36	-	D	3	30	Cap connects to plate	T.O. 33AA21-5-31G
6DR7	6.3	EV7-6080	22	-	B	3	20	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DR7	6.3	EV2-1090	54	-	D	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
6DS5	6.3	ET1-5620	16	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6DT5	6.3	EV3-9170	31	-	C	3	60		TB 11-6625-274-12/1 w/ C3
6DT6	6.3	ET1-5627	22	-	B	3	15	Grid #1.	TB 11-6625-274-12/1 w/ C3
6DT6	6.3	ET7-5621	0	-	B	#	10	Grid #3.	TB 11-6625-274-12/1 w/ C3
6DT8	6.3	EV7-6089	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6DT8	6.3	EV2-1039	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6DW4	6.3	EV0-2090	0	66	A	7	40	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6DW5	6.3	EV3-9170	50	-	C	3	56		TB 11-6625-274-12/1 w/ C3
6DX8	6.3	EV8-6970	10	-	D	3	47	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6DX8	6.3	EV1-2030	26	-	B	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
6DZ7	6.3	HS5-6480	11	-	D	3	49	Pentode #1. Connect negative (-) terminal of 30 volt battery to pin #1 of local socket (count counterclockwise). Connect positive (+) terminal of 30 volt battery to pin #8 of local socket for each test. CAUTION:Disconnect battery before changing selector switch positions!	TB 11-6625-274-12/1 w/ C3
6DZ7	6.3	HS1-3480	11	-	D	3	49	Pentode #2. Connect negative (-) terminal of 30 volt battery to pin #5 of local socket (count counter clockwise). Connect positive (+) terminal of 30 volt battery to pin #8 of local socket for each test. CAUTION:Disconnect battery before changing selector switch positions!	TB 11-6625-274-12/1 w/ C3
6E5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6E5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6E6	6.3	HR5-6040	54	-	B	3	35	Triode #1.	TB 11-6625-274-12/1 w/ C3
6E6	6.3	HR3-2040	54	-	B	3	35	Triode #2.	TB 11-6625-274-12/1 w/ C3
6E7	6.3	HR0-2364	24	-	B	3	38	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6EA5	6.3	ET1-5020	10	-	D	3	26		TB 11-6625-274-12/1 w/ C3
6EA7	6.3	JX4-5060	10	-	B	3	39	Triode #1.	TB 11-6625-274-12/1 w/ C3
6EA7	6.3	JX1-2030	56	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EA8	6.3	EV2-6370	0	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6EA8	6.3	EV9-1080	10	-	D	3	46	Triode Section.	TB 11-6625-274-12/1 w/ C3
6EB5	6.3	ET0-2056	0	21	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6EB5	6.3	ET0-7016	0	21	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6EB8	6.3	EV7-9860	0	-	D	3	46	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6EB8	6.3	EV2-3010	19	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
6EH4	6.3	BS0-6050	0	70	A	2	17	Cap=G. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6EH5	6.3	ET2-7610	31	-	C	3	50		TB 11-6625-274-12/1 w/ C3
6EH7	6.3	EV2-7819	10	-	D	3	65		TB 11-6625-274-12/1 w/ C3
6EH8	6.3	EV7-9860	22	-	B	3	53	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6EH8	6.3	EV2-3010	24	-	C	3	51	Triode Section.	TB 11-6625-274-12/1 w/ C3
6EJ7	6.3	EV2-7819	10	-	D	3	39		TB 11-6625-274-12/1 w/ C3
6EM5	6.3	EV3-9170	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
6EM7	6.3	HY4-5060	20	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6EM7	6.3	HY1-2030	60	-	D	3	35	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EQ7	6.3	EV2-7631	29	-	B	3	27	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6EQ7	6.3	EVO-8030	0	0	A	2	34	Diode Section.	TB 11-6625-274-12/1 w/ C3
6ER5	6.3	ET2-5010	12	-	D	3	35		DJN
6ES5	6.3	ET2-5010	12	-	D	3	35		TB 11-6625-274-12/1 w/ C3
6ES8	6.3	EV7-6080	20	-	D	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6ES8	6.3	EV2-1030	20	-	D	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6ET7	6.3	EV7-9860	10	-	D	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6ET7	6.3	EVO-3010	0	0	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
6ET7	6.3	EVO-2010	0	0	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
6EU7	6.3	BS8-7090	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6EU7	6.3	BS5-6040	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EU8	6.3	EV7-1980	0	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6EU8	6.3	EV2-3060	10	-	D	3	46	Triode Section.	TB 11-6625-274-12/1 w/ C3
6EV5	6.3	ET1-5620	10	-	D	3	43		TB 11-6625-274-12/1 w/ C3
6EV7	6.3	EV7-6080	10	-	C	3	43	Triode #1.	TB 11-6625-274-12/1 w/ C3
6EV7	6.3	EV2-1030	10	-	C	3	43	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EW6	6.3	ET1-5627	26	-	B	3	52		TB 11-6625-274-12/1 w/ C3
6EW7	6.3	EV7-6080	37	-	B	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
6EW7	6.3	EV2-1090	54	-	D	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EX6	6.3	HS5-0830	49	-	D	3	39	Cap connects to plate. Tubes showing shorts: Retest using HS5-0130	TB 11-6625-274-12/1 w/ C3
6EY6	6.3	HS5-3480	33	-	C	3	55		TB 11-6625-274-12/1 w/ C3
6EZ5	6.3	HS5-3480	48	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6EZ8	6.3	FU9-8000	36	-	B	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
6EZ8	6.3	FU7-6000	36	-	B	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
6EZ8	6.3	FU2-3010	29	-	B	3	34	Triode #3.	TB 11-6625-274-12/1 w/ C3
6F4	6.3	GR2-3070	30	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6F5	6.3	HS0-4081	12	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6F6	6.3	HS5-3481	29	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6F7	6.3	HR0-2365	28	-	B	3	28	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6F7	6.3	HR5-4362	28	-	B	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
6F8	6.3	HS5-6080	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6F8	6.3	HS0-3040	23	-	B	3	50	Triode #2. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6FA7	6.3	EV7-9861	17	-	B	3	30	Tetrode #1.	TB 11-6625-274-12/1 w/ C3
6FA7	6.3	EV7-1869	17	-	B	3	30	Tetrode #2.	TB 11-6625-274-12/1 w/ C3
6FA7	6.3	EV9-3061	0	0	A	2	22	Diode Section.	TB 11-6625-274-12/1 w/ C3
6FD6	6.3	ET1-6572	20	20	A	2	44	Make no gas test.	TB 11-6625-274-12/1 w/ C3
6FE5	6.3	HS5-3480	45	-	D	3	33		TB 11-6625-274-12/1 w/ C3
6FG5	6.3	ET1-5670	10	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6FG6	6.3	EV1-6730	100	-	A	3	-	Vary bias to open and close eye	DJN
6FG7	6.3	EV9-6780	19	-	C	3	36	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6FG7	6.3	EV1-2030	29	-	C	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
6FH5	6.3	ET2-5070	13	-	D	3	40		TB 11-6625-274-12/1 w/ C3
6FH6	6.3	HS5-0480	36	-	3	3	30		TB 11-6625-274-12/1 w/ C3
6FH8	6.3	FU6-9700	28	-	C	3	31	Tetrode plate #1.	TB 11-6625-274-12/1 w/ C3
6FH8	6.3	FU6-8700	23	-	B	3	31	Tetrode plate #2.	TB 11-6625-274-12/1 w/ C3
6FH8	6.3	FU6-1700	23	-	B	3	31	Tetrode plate #3.	TB 11-6625-274-12/1 w/ C3
6FH8	6.3	FU6-3000	32	-	D	3	29	Triode Section.	TB 11-6625-274-12/1 w/ C3
6FM8	6.3	EV8-9070	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6FM8	6.3	EVO-6010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6FM8	6.3	EVO-2030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6FQ5	6.3	ET2-5070	15	-	D	3	42		TB 11-6625-274-12/1 w/ C3
6FQ5A	6.3	ET2-5070	15	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6FQ7	6.3	EV7-6080	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6FQ7	6.3	EV2-1030	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6FS5	6.3	ET1-5670	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6FV6	6.3	ET1-5672	22	-	C	3	40		TB 11-6625-274-12/1 w/ C3
6FV8	6.3	EV9-6780	10	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6FV8	6.3	EV1-2030	16	-	D	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
6FW5	6.3	HS1-5830	48	-	D	3	57		TB 11-6625-274-12/1 w/ C3
6FW8	6.3	EV7-6080	20	-	D	3	57	Triode #1.	TB 11-6625-274-12/1 w/ C3
6FW8	6.3	EV2-1030	20	-	D	3	57	Triode #2.	TB 11-6625-274-12/1 w/ C3
6FY5	6.3	ET2-5016	14	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6FY8	6.3	EV1-9080	30	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
6G5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6G5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6G6	6.3	HS5-3480	23	-	B	3	53		TB 11-6625-274-12/1 w/ C3
6G7S	6.3	HR0-2354	86	-	B	3	38	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6G7S	6.3	HR0-4080	0	62	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6G7S	6.3	HR0-6030	0	62	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6GC5	6.3	EV6-9170	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
6GE5	6.3	BV4-7230	36	-	D	3	30	Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P
6GE8	6.3	EV8-9170	27	-	B	3	29	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6GE8	6.3	EV3-6020	65	-	C	3	56	Triode Section.	TB 11-6625-274-12/1 w/ C3
6GH8	6.3	EV2-6370	19	-	C	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6GH8	6.3	EV9-1080	13	-	D	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
6GJ7	6.3	EV2-6710	25	-	B	3	60	Pentode Section.	T.O. 33AA21-5-31P
6GJ7	6.3	EV9-8030	40	-	B	3	44	Triode Section.	T.O. 33AA21-5-31P
6GK5	6.3	ET2-5076	30	-	C	3	38		TB 11-6625-274-12/1 w/ C3
6GK6	6.3	EV2-7813	10	-	D	3	47		TB 11-6625-274-12/1 w/ C3
6GL7	6.3	HY4-5060	20	-	B	3	25	Triode #1.	DJN
6GL7	6.3	HY1-2030	60	-	D	3	35	Triode #2.	DJN
6GM5	6.3	EV6-9170	10	-	D	3	36		TB 11-6625-274-12/1 w/ C3
6GM6	6.3	ET1-5627	10	-	D	3	38		TB 11-6625-274-12/1 w/ C3
6GM8	6.3	EV7-6080	30	0	A	2	32	Triode #1. Make no gas test.	TB 11-6625-274-12/1 w/ C3
6GM8	6.3	EV2-1030	30	0	A	2	32	Triode #2. Make no gas test.	TB 11-6625-274-12/1 w/ C3
6GN8	6.3	EV7-9860	10	-	D	3	42	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6GN8	6.3	EV2-3010	20	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
6GS8	6.3	EV7-8219	0	-	B	3	28	Pentode #1.	TB 11-6625-274-12/1 w/ C3
6GS8	6.3	EV7-3216	0	-	B	3	28	Pentode #2.	TB 11-6625-274-12/1 w/ C3
6GV5	6.3	BU9-0320	36	-	D	3	30	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6GW6	6.3	HS5-0480	34	-	D	#	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6GW8	6.3	EV8-6370	32	-	C	3	See Note>	Best seen = 72.	DJN
6GW8	6.3	EV1-9020	14	-	B	3	See Note>	Best seen = 60.	DJN
6GX6	6.3	ET1-5627	27	-	B	3	21		TB 11-6625-274-12/1 w/ C3
6GY6	6.3	ET1-5627	28	-	B	3	20		TB 11-6625-274-12/1 w/ C3
6GY8	OFF	EV0-6070	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6GY8	OFF	FU3-9080	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6GY8	6.3	EV0-6070	0	55	A	2	40	Triode #1. Short on 3.	TB 11-6625-274-12/1 w/ C3
6GY8	6.3	FU3-9080	30	-	B	3	27	Triode #2. Short on 3.	TB 11-6625-274-12/1 w/ C3
6GY8	6.3	FU1-2000	37	-	B	3	27	Triode #3. No short.	TB 11-6625-274-12/1 w/ C3
6H4	6.3	HS0-4080	0	62	A	2	32	Diode	TB 11-6625-274-12/1 w/ C3
6H5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6H5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6H6	6.3	HS0-5080	0	63	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6H6	6.3	HS0-3040	0	63	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6H7M	6.3	HS5-3486	29	-	B	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6H7M	6.3	HS0-6083	0	-	B	3	4	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6HA5	6.3	ET1-5076	30	-	B	3	60		T.O. 33AA21-5-31P
6HB6	6.3	EV2-7819	10	-	E	3	38		TB 11-6625-274-12/1 w/ C3
6HF8	6.3	EV7-9860	10	-	D	3	35	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6HF8	6.3	EV2-3010	30	-	B	3	25	Triode Section	TB 11-6625-274-12/1 w/ C3
6HJ8	6.3	EV2-6319	21	-	C	3	34	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6HJ8	6.3	EV0-8070	0	55	A	2	32	Diode Section.	TB 11-6625-274-12/1 w/ C3
6HM5	6.3	ET1-5076	30	-	B	3	60		T.O. 33AA21-5-31P
6HQ5	6.3	ET1-5076	30	-	B	3	54		T.O. 33AA21-5-31P
6HR6	6.3	ET1-5672	16	-	C	3	36	Best seen = 72.	DJN
6HS6	6.3	ET1-5627	11	-	D	3	28	Best seen = 40.	DJN
6HS8	6.3	EV7-8219	10	-	B	3	20	Pentode #1.	TB 11-6625-274-12/1 w/ C3
6HS8	6.3	EV7-3216	10	-	B	3	20	Pentode #2.	TB 11-6625-274-12/1 w/ C3
6HZ6	6.3	ET1-5627	16	-	B	3	40		DJN
6J4	6.3	ET1-7020	15	-	D	3	45	Gas test not reliable. Do not perform.	TB 11-6625-274-12/1 w/ C3
6J5	6.3	HS5-3080	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6J6	6.3	ET5-2070	15	-	D	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
6J6	6.3	ET6-1070	15	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6J7	6.3	HS0-3485	22	-	B	3	31	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
6J8	6.3	HS5-3486	18	-	B	3	25	Heptode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6J8	6.3	HS5-6483	30	-	B	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
6J11	6.3	BU3-9782	26	-	B	3	52	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6J11	6.3	BX5-3264	26	-	B	3	52	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
6JB6	6.3	EV2-0138	34	-	D	#	38	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6JC6	6.3	EV2-7819	25	-	C	3	32	Best seen = 65.	DJN
6JD6	6.3	EV2-7819	25	-	C	3	32	Best seen = 65.	DJN
6JE6	6.3	EV2-0738	53	-	D	3	34	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31K
6JF6	6.3	EV2-0138	55	-	D	#	45	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
6JM6	6.3	BW5-0324	48	-	D	3	32	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 4-0-6.	T.O. 33AA21-5-31P
6JN6	6.3	BW5-7324	48	-	D	3	32	Use Hickok Adapter Model 1704. Set adapter selectors to 0-5-6.	T.O. 33AA21-5-31P
6JS6	6.3	BW5-0324	82	-	C	3	52	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	T.O. 33AA21-5-31P
6JU8	6.3	EV0-8090	0	70	A	2	40	Diode #1.	T.O. 33AA21-5-31P
6JU8	6.3	EV0-7080	0	70	A	2	40	Diode #2.	T.O. 33AA21-5-31P
6JU8	6.3	EV0-2030	0	70	A	2	40	Diode #3.	T.O. 33AA21-5-31P
6JU8	6.3	EV0-1020	0	70	A	2	40	Diode #4.	T.O. 33AA21-5-31P
6JV8	6.3	EV7-9863	14	-	D	3	38	Pentode Section.	DJN
6JV8	6.3	EV2-3019	9	-	D	3	20	Triode Section.	DJN
6K4*	6.3	DU2-1050	31	-	D	3	16	C basing.	TB 11-6625-274-12/1 w/ C3
6K5	6.3	HS0-3080	21	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6K6	6.3	HS5-3480	34	-	B	3	40		TB 11-6625-274-12/1 w/ C3
6K7	6.3	HS0-3485	19	-	B	3	36	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6K8	6.3	HS5-3486	11	-	B	3	25	Hexode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6K8	6.3	HS5-6483	0	-	C	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6K11	6.3	BT9-2048	24	-	B	3	56	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6K11	6.3	BS7-5068	12	-	B	3	32	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6K11	6.3	BV4-2038	12	-	B	3	32	Triode #3. Use Hickok Adapter Model 1704. Set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6KE8	6.3	EV2-6370	20	-	B	3	50	Best seen = 110.	DJN
6KE8	6.3	EV9-1080	30	-	B	3	50	Best seen = 102	DJN
6KT6	6.3	EV2-7819	22	-	C	3	52		T.O. 33AA21-5-31P
6KT8	6.3	EV7-9860	15	-	C	3	57	Pentode Section.	T.O. 33AA21-5-31P
6KT8	6.3	EV2-3010	26	-	B	3	38	Triode Section.	T.O. 33AA21-5-31P
6KX8	6.3	EV1-3020	0	-	B	3	25	Best seen = 50	DJN
6KX8	6.3	EV9-7080	0	-	B	3	25	Best seen = 50	DJN
6KZ8	6.3	EV2-6730	11	-	D	3	45	Best seen = 90.	DJN
6KZ8	6.3	EV9-1080	18	-	C	3	17	Best seen = 35.	DJN
6L4	6.3	GR2-3070	25	-	D	3	25		TB 11-6625-274-12/1 w/ C3
6L5	6.3	HS5-3080	27	-	B	3	38		TB 11-6625-274-12/1 w/ C3
6L6	6.3	HS5-3481	23	-	D	3	40	5-31H listed bias as 23. Was changed to 40 with 5-31M. Your mileage may vary...	T.O. 33AA21-5-31M
6L7	6.3	HS0-3485	23	-	B	3	16	Cap grid. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6L7	6.3	HS5-3481	27	-	B	3	16	Pin grid.	TB 11-6625-274-12/1 w/ C3
6LC6	6.3	HS0-5061	0	70	A	2	17	Cap = Grid.	T.O. 33AA21-5-31P
6LF6	6.3	BW5-0324	70	-	D	3	38	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	T.O. 33AA21-5-31P
6LN8	6.3	EV2-6371	19	-	C	3	34	Pentode Section.	DJN
6LN8	6.3	EV9-1086	34	-	C	3	36	Triode Section.	DJN
6LQ8	6.3	EV7-9860	32	-	B	3	40	Pentode Section.	T.O. 33AA21-5-31P
6LQ8	6.3	EV2-3010	33	-	B	3	35	Triode Section.	T.O. 33AA21-5-31P
6M3	6.3	JS0-0030	0	70	A	See Note>	40	Cap connects to plate. Short on 3. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
6N3	6.3	EV0-9030	0	40	A	7	40		TB 11-6625-274-12/1 w/ C3
6N4	6.3	ET1-5020	18	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6N5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6N5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6N6	6.3	HS5-3480	0	-	B	3	38		TB 11-6625-274-12/1 w/ C3
6N7	6.3	HS5-6083	12	-	B	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
6N7	6.3	HS4-3086	12	-	B	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
6N8	6.3	EV2-6139	17	-	B	3	55	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6N8	6.3	EV2-7139	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6N8	6.3	EV2-8139	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6P5	6.3	HS5-3080	29	-	B	3	36		TB 11-6625-274-12/1 w/ C3
6P7	6.3	CT0-4586	28	-	B	3	28	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6P7	6.3	CT7-6084	28	-	B	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
6Q4	6.3	EV1-9030	0	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6Q5	6.3	HS5-3080	See Note>	90	A	4	40	Should strike between settings of 64 and 54 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
6Q6	6.3	HS0-3080	17	-	B	3	25	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6Q6	6.3	HS0-5080	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6Q6	6.3	HS0-4080	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6Q7	6.3	HS0-3081	17	-	B	3	20	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6Q7	6.3	HS0-5083	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6Q7	6.3	HS0-4083	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6Q11	6.3	BT9-2048	24	-	B	3	56	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
6Q11	6.3	BS7-5068	12	-	B	3	32	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
6Q11	6.3	BV4-2038	12	-	B	3	32	Triode #3. Use Hickok Adapter Model 1704. Set adapter selectors to 0-4-5.	T.O. 33AA21-5-31P
6R3	6.3	EV0-0090	0	25	A	See Note>	40	Cap connects to plate. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
6R4	6.3	EV1-8030	23	-	C	3	50		TB 11-6625-274-12/1 w/ C3
6R7	6.3	HS0-3081	18	-	B	3	48	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6R7	6.3	HS0-5083	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6R7	6.3	HS0-4083	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6R8	6.3	EV8-9072	13	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
6R8	6.3	EVO-1078	0	68	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6R8	6.3	EVO-6078	0	68	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6R8	6.3	EVO-2039	0	68	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6S4	6.3	EV6-9020	17	-	C	3	52		TB 11-6625-274-12/1 w/ C3
6S7	6.3	HS0-3485	27	-	B	3	44	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6S8	6.3	HY0-6020	10	-	B	3	23	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6S8	6.3	HY0-3050	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6S8	6.3	HY0-4020	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6S8	6.3	HY0-1020	0	14	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6SA7	6.3	HS8-3465	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6SA7	6.3	HS5-4068	0	-	C	3	50		TB 11-6625-274-12/1 w/ C3
6SB7	6.3	HS8-3465	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
6SB7	6.3	HS5-4068	10	-	D	3	40		TB 11-6625-274-12/1 w/ C3
6SC7	6.3	HY4-5062	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6SC7	6.3	HY3-2065	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6SD7	6.3	HS4-8653	10	-	D	3	15		TB 11-6625-274-12/1 w/ C3
6SF5	6.3	HY3-5021	12	-	B	3	25		TB 11-6625-274-12/1 w/ C3
6SF7	6.3	HY2-6431	0	-	B	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6SF7	6.3	HY0-5436	0	14	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6SG7	6.3	HS4-8651	0	-	C	3	42		TB 11-6625-274-12/1 w/ C3
6SH7	6.3	HS4-8651	0	-	C	3	43		TB 11-6625-274-12/1 w/ C3
6SJ7	6.3	HS4-8653	22	-	B	3	40		TB 11-6625-274-12/1 w/ C3
6SK7	6.3	HS4-8653	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
6SL7	6.3	HY4-5062	0	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6SL7	6.3	HY1-2035	0	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6SN7	6.3	HY4-5062	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6SN7	6.3	HY1-2035	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6SQ7	6.3	HY2-6031	11	-	B	3	19	Triode Section.	TB 11-6625-274-12/1 w/ C3
6SQ7	6.3	HY0-5036	0	14	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
6SQ7	6.3	HY0-4036	0	14	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
6SR7	6.3	HY2-6031	18	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
6SR7	6.3	HY0-5036	0	14	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
6SR7	6.3	HY0-4036	0	14	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
6SS7	6.3	HS4-8653	19	-	B	3	46		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6ST7	6.3	HY2-6031	15	-	B	3	48	Triode Section	TB 11-6625-274-12/1 w/ C3
6ST7	6.3	HY0-5036	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
6ST7	6.3	HY0-4036	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
6SU7	6.3	HY4-5062	5	-	B	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
6SU7	6.3	HY1-2035	5	-	B	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
6SV7	6.3	HY2-6430	12	-	B	3	53	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6SV7	6.3	HY2-5430	0	62	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
6SZ7	6.3	HY2-6031	10	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6SZ7	6.3	HY0-5031	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
6SZ7	6.3	HY0-4031	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
6T4	6.3	ET2-1050	37	-	D	3	25		TB 11-6625-274-12/1 w/ C3
6T5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6T5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6T7	6.3	HS0-3080	17	-	B	3	25	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6T7	6.3	HS0-5080	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6T7	6.3	HS0-4080	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6T8	6.3	EV8-9076	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6T8	6.3	EVO-6071	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6T8	6.3	EVO-2036	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6T8	6.3	EVO-1078	0	70	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6T10	6.3	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
6T10	6.3	BU3-7625	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
6U3	6.3	EVO-9030	0	63	A	7	40		TB 11-6625-274-12/1 w/ C3
6U4	6.3	HY0-5030	0	61	A	7	40		TB 11-6625-274-12/1 w/ C3
6U5	6.3	GR5-4030	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
6U5	6.3	GR5-4230	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
6U6	6.3	HS5-3480	30	-	D	3	32		TB 11-6625-274-12/1 w/ C3
6U7	6.3	HS0-3485	21	-	B	3	40	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
6U8	6.3	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6U8	6.3	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
6V3	6.3	EVO-0020	0	65	A	See Note>	40	Cap connects to plate. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
6V4	6.3	EVO-7031	0	23	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6V4	6.3	EVO-1037	0	23	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6V5	6.3	HY5-3400	31	-	C	3	52		TB 11-6625-274-12/1 w/ C3
6V6	6.3	HS5-3481	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6V7	6.3	HS0-3080	39	-	B	3	24	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
6V7	6.3	HS0-5080	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6V7	6.3	HS0-4080	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6V8	6.3	EV6-1038	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
6V8	6.3	EVO-9032	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
6V8	6.3	EVO-7086	0	72	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6V8	6.3	EVO-2038	0	72	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
6W4	6.3	HY0-5030	0	63	A	7	40		TB 11-6625-274-12/1 w/ C3
6W5	6.3	HS0-5080	0	40	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6W5	6.3	HS0-3080	0	40	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6W6	6.3	HS5-3480	56	-	C	3	38		TB 11-6625-274-12/1 w/ C3
6W7	6.3	HS0-3485	22	-	B	3	31	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
6X4	6.3	ET0-6070	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6X4	6.3	ET0-1070	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6X5	6.3	HS0-5081	0	40	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6X5	6.3	HS0-3081	0	40	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6X6	6.3	HS5-4086	100	100	A	4	-	Eyes Open.	TB 11-6625-274-12/1 w/ C3
6X6	6.3	HS5-4386	100	100	A	4	-	Eyes Closed.	TB 11-6625-274-12/1 w/ C3
6X8	6.3	EV7-9861	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6X8	6.3	EV2-3861	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
6Y5	6.3	GR0-5040	0	63	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6Y5	6.3	GR0-3040	0	63	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6Y6	6.3	HS5-3480	33	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6Y7	6.3	HS5-6083	15	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6Y7	6.3	HS4-3086	15	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6Z4	6.3	FR0-3040	0	46	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6Z4	6.3	FR0-2040	0	46	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6Z5	12.6	GS0-5040	0	38	A	7	40	Plate #1. Short on 3.	TB 11-6625-274-12/1 w/ C3
6Z5	12.6	GS0-3040	0	38	A	7	40	Plate #2. Short on 3.	TB 11-6625-274-12/1 w/ C3
6Z7	6.3	HS5-6080	0	-	B	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
6Z7	6.3	HS4-3080	0	-	B	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
6ZY5	6.3	HS0-5080	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6ZY5	6.3	HS0-3080	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
PJ-7	4.3	ER3-2000	10	-	B	3	21		NEL
VT-7	1.1	ER3-2000	45	-	B	3	38		NEL
7A4	6.3	JR6-2070	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
7A5	6.3	JR6-2370	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
7A6	6.3	JR0-6075	0	60	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7A6	6.3	JR0-3025	0	60	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
7A7	6.3	JR6-2374	27	-	B	3	44		TB 11-6625-274-12/1 w/ C3
7A8	6.3	JR6-2574	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
7A8	6.3	JR4-5376	40	-	B	3	31		TB 11-6625-274-12/1 w/ C3
7AB7	6.3	HS5-3140	10	-	B	3	46		TB 11-6625-274-12/1 w/ C3
7AD7	6.3	JR6-2374	0	-	D	3	31		TB 11-6625-274-12/1 w/ C3
7AF7	6.3	JR5-6070	21	-	C	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
7AF7	6.3	JR4-3020	21	-	C	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
7AG7	6.3	JR6-2374	0	-	C	3	38		TB 11-6625-274-12/1 w/ C3
7AH7	6.3	JR6-2374	0	-	C	3	42		TB 11-6625-274-12/1 w/ C3
7AJ7	6.3	JR6-2374	0	-	D	3	11		TB 11-6625-274-12/1 w/ C3
7AK7	6.3	JR6-2374	0	-	C	3	50		TB 11-6625-274-12/1 w/ C3
7AU7	6.3	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
7AU7	6.3	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
7B4	6.3	JR6-2070	12	-	B	3	25		TB 11-6625-274-12/1 w/ C3
7B5	6.3	JR6-2370	34	-	B	3	40		TB 11-6625-274-12/1 w/ C3
7B6	6.3	JR3-2070	0	-	B	3	28	Triode Section.	TB 11-6625-274-12/1 w/ C3
7B6	6.3	JR0-6072	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7B6	6.3	JR0-5072	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
7B7	6.3	JR6-2374	27	-	B	3	43		TB 11-6625-274-12/1 w/ C3
7B8	6.3	JR6-2574	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
7B8	6.3	JR4-5376	44	-	B	3	29		TB 11-6625-274-12/1 w/ C3
7C4	6.3	JR0-4070	0	52	A	2	40	Diode	TB 11-6625-274-12/1 w/ C3
7C5	6.3	JR6-2370	30	-	C	3	38		TB 11-6625-274-12/1 w/ C3
7C6	6.3	JR3-2070	10	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
7C6	6.3	JR0-6072	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
7C6	6.3	JR0-5072	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
7C7	6.3	JR6-2374	22	-	B	3	33		TB 11-6625-274-12/1 w/ C3
7DJ8	7.5	EV7-6080	20	-	D	3	62	Triode #1. Make LINE TEST at 56.	NEL
7DJ8	7.5	EV2-1030	20	-	D	3	62	Triode #2. Make LINE TEST at 56.	NEL
7E5	6.3	JS1-3040	15	-	C	3	38		TB 11-6625-274-12/1 w/ C3
7E6	6.3	JR3-2070	12	-	B	3	55	Triode Section.	TB 11-6625-274-12/1 w/ C3
7E6	6.3	JR0-6072	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7E6	6.3	JR0-5072	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
7E7	6.3	JR6-2570	22	-	B	3	33	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7E7	6.3	JR0-4072	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
7E7	6.3	JR0-3072	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
7EY6	6.3	HS5-3480	31	-	C	3	55		TB 11-6625-274-12/1 w/ C3
7F7	7.5	JR5-6073	0	-	B	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
7F7	6.3	JR4-3026	0	-	B	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
7F8	6.3	HS8-6050	10	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
7F8	6.3	HS1-3040	10	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
7G7	6.3	JR6-2374	18	-	B	3	50		TB 11-6625-274-12/1 w/ C3
7G8	6.3	JR5-7362	10	-	B	3	53	Tetrode #1.	TB 11-6625-274-12/1 w/ C3
7G8	6.3	JR4-2367	10	-	B	3	53	Tetrode #2.	TB 11-6625-274-12/1 w/ C3
7GV7	7.5	EV7-3280	29	-	B	3	33	Pentode Section.	T.O. 33AA21-5-31P
7GV7	7.5	EV9-1080	38	-	C	3	47	Triode Section.	T.O. 33AA21-5-31P
7H7	6.3	JR6-2374	10	-	D	3	19		TB 11-6625-274-12/1 w/ C3
7HG8	7.5	EV2-8930	25	-	?	3	55	Pentode Section.	T.O. 33AA21-5-31P
7HG8	7.5	EV6-7030	38	-	?	3	30	Triode Section.	T.O. 33AA21-5-31P
7J7	6.3	JR6-2574	18	-	B	3	20	Heptode Section.	TB 11-6625-274-12/1 w/ C3
7J7	6.3	JR4-3576	18	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
7K7	6.3	JR4-3020	0	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
7K7	6.3	JR0-5070	0	20	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7K7	6.3	JR0-6070	0	20	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
7L7	6.3	JR6-2374	12	-	B	3	50		TB 11-6625-274-12/1 w/ C3
7N7	6.3	JR5-6073	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
7N7	6.3	JR4-3026	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
7Q7	6.3	JR6-2375	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
7Q7	6.3	JR4-3076	20	-	C	3	57		TB 11-6625-274-12/1 w/ C3
7R7	6.3	JR6-2570	10	-	C	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7R7	6.3	JR0-4072	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
7R7	6.3	JR0-3072	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
7S7	6.3	JR6-2574	18	-	B	3	38	Heptode Section.	TB 11-6625-274-12/1 w/ C3
7S7	6.3	JR4-3576	0	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
7T7	6.3	JR6-2374	9	-	C	3	38		TB 11-6625-274-12/1 w/ C3
7V7	6.3	JR6-2374	6	-	C	3	50		TB 11-6625-274-12/1 w/ C3
7W7	6.3	JR6-2375	10	-	D	3	18		TB 11-6625-274-12/1 w/ C3
7X6	6.3	JR0-6075	0	57	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
7X6	6.3	JR0-3025	0	57	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
7X7	6.3	JR3-2040	0	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
7X7	6.3	JR0-5040	0	67	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7X7	6.3	JR0-6070	0	67	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
7Y4	6.3	JR0-6070	0	42	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
7Y4	6.3	JR0-3070	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
7Z4	6.3	JR0-6070	0	12	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
7Z4	6.3	JR0-3070	0	12	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
PJ-8	4.3	ER3-2000	26	-	B	3	25		NEL
8A8	10.0	EV2-6371	19	-	C	3	34	Pentode Section.	T.O. 33AA21-5-31P
8A8	10.0	EV9-1086	34	-	C	3	36	Triode section.	T.O. 33AA21-5-31P
8AC10	7.5	BT9-2040	30	-	B	3	28	Triode #1. Use Hickok Adapter Model 1704. set adapter selectors to 2-0-3.	NEL
8AC10	7.5	BS7-5060	30	-	B	3	28	Triode #2. Use Hickok Adapter Model 1704. set adapter selectors to 0-0-2.	NEL
8AC10	7.5	BV4-2030	30	-	B	3	28	Triode #3. Use Hickok Adapter Model 1704. set adapter selectors to 0-4-5.	NEL
8AR11	7.5	BS4-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	T.O. 33AA21-5-31P
8AR11	7.5	BX5-2364	12	-	C	3	51	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
8AU8	7.5	EV7-9860	10	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8AU8	7.5	EV2-3010	9	-	D	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
8AW8A	7.5	EV7-9860	14	-	D	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8AW8A	7.5	EV2-3010	9	-	D	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
8B8	7.5	EV3-6720	26	-	C	3	58		NEL
8B8	7.5	EV1-9080	21	-	B	3	23		NEL
8B10	7.5	BV3-4020	29	-	C	3	28	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-5.	NEL
8B10	7.5	BS5-6070	29	-	C	3	28	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	NEL
8B10	7.5	BS0-8090	0	53	A	2	40	Diode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	NEL
8B10	7.5	BS0-8090	0	53	A	2	40	Diode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 8-0-2.	NEL
8BA8A	7.5	EV7-9860	11	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8BA8A	7.5	EV2-3010	29	-	C	3	34	Triode Section.	TB 11-6625-274-12/1 w/ C3
8BA11	7.5	BS4-6387	10	-	B	3	19	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
8BA11	7.5	BW4-2385	10	-	B	3	19	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	T.O. 33AA21-5-31P
8BA11	7.5	BU9-3020	33	-	B	3	45	Triode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
8BH8	7.5	EV7-9860	8	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8BH8	7.5	EV2-3010	29	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
8BM11	7.5	BU3-7928	20	-	C	3	40	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
8BM11	7.5	BX6-2354	25	-	C	3	31	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
8BN8	7.5	EV8-7090	15	-	D	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
8BN8	7.5	EV0-6030	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
8BN8	7.5	EV0-1020	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
8BQ5	7,5	EV2-7930	30	-	C	3	50	Short on 1, 2, 3, and 5.	T.O. 33AA21-5-31G
8BQ11	7,5	BU2-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	NEL
8BQ11	7,5	BX5-2364	26	-	B	3	52	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	NEL
8CG7	7,5	EV7-6089	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
8CG7	7,5	EV2-1039	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
8CM7	7,5	EV7-6030	25	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
8CM7	7,5	EV8-1090	22	-	D	3	22	Triode #2.	TB 11-6625-274-12/1 w/ C3
8CN7	7,5	EV7-8060	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
8CN7	7,5	EV0-2030	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
8CN7	7,5	EV0-1030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
8CS7	7,5	EV7-6080	17	-	C	3	28	Triode #1.	TB 11-6625-274-12/1 w/ C3
8CS7	7,5	EV3-1090	28	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
8CW5	7,5	EV2-7930	9	-	D	3	50	Short on 1, 2, 3, and 5.	NEL
8CX8	7,5	EV7-9860	11	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8CX8	7,5	EV2-3010	26	-	C	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
8CY7	7,5	EV7-6080	25	-	B	3	12	Triode #1.	TB 11-6625-274-12/1 w/ C3
8CY7	7,5	EV2-1090	65	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
8EB8	7,5	EV7-9860	0	-	D	3	46	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8EB8	7,5	EV2-3010	19	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
8EM5	7,5	EV3-9170	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
8ET7	7,5	EV7-9860	10	-	D	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8ET7	7,5	EV0-3010	0	0	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
8ET7	7,5	EV0-2010	0	0	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
8FQ7	7,5	EV7-6080	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
8FQ7	7,5	EV2-1030	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
8GJ7	7,5	EV2-6710	25	-	B	3	60	Pentode Section.	NEL
8GJ7	7,5	EV9-8030	40	-	B	3	44	Triode Section.	NEL
8GN8	7,5	EV7-9860	10	-	D	3	42	Pentode Section.	TB 11-6625-274-12/1 w/ C3
8GN8	7,5	EV2-3010	20	-	B	3	29	Triode Section.	TB 11-6625-274-12/1 w/ C3
8JU8	7,5	EV0-8090	0	70	A	2	40	Diode #1.	NEL
8JU8	7,5	EV0-7080	0	70	A	2	40	Diode #2.	NEL
8JU8	7,5	EV0-2030	0	70	A	2	40	Diode #3.	NEL
8JU8	7,5	EV0-1020	0	70	A	2	40	Diode #4.	NEL
8SN7	7,5	HY4-5060	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
8SN7	7,5	HY1-2030	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
9A8	10,0	EV2-6371	19	-	C	3	34	Pentode Section.	T.O. 33AA21-5-31P
9A8	10,0	EV9-1086	34	-	C	3	36	Triode section.	T.O. 33AA21-5-31P
9AU7	10,0	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
9AU7	10,0	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
9BR7	10,0	EV2-1030	17	-	C	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
9BR7	10,0	EV0-7080	0	53	A	2	36	Diode #1.	TB 11-6625-274-12/1 w/ C3
9BR7	10,0	EV0-6080	0	53	A	2	36	Diode #2.	TB 11-6625-274-12/1 w/ C3
9CL8	10,0	EV9-6780	8	-	D	3	20	Tetrode Section.	TB 11-6625-274-12/1 w/ C3
9CL8	10,0	EV1-2030	12	-	D	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
9DZ8	10,0	EV3-6720	24	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
9DZ8	10,0	EV1-9080	26	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
9GH8	10,0	EV2-6370	19	-	C	3	38	Pentode Section.	NEL
9GH8	10,0	EV9-1080	13	-	D	3	42	Triode Section.	NEL
9KZ8	10,0	EV2-6730	19	-	C	3	38	Pentode Section.	T.O. 33AA21-5-31P
9KZ8	10,0	EV9-1080	13	-	D	3	42	Triode Section.	T.O. 33AA21-5-31P
9U8	10,0	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
9U8	10,0	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
9X8	10,0	EV7-9861	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
9X8	10,0	EV2-3861	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
10	7,5	ER3-2000	39	-	B	3	32		TB 11-6625-274-12/1 w/ C3
10AL11	10,0	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	NEL
10AL11	10,0	BV3-6724	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-5.	NEL
10BQ5	10,0	EV2-7930	30	-	C	3	50	Short on 1, 2, 3, and 5.	TB 11-6625-274-12/1 w/ C3
10C8	10,0	EV8-6790	8	-	D	3	32	Pentode Section.	TB 11-6625-274-12/1 w/ C3
10C8	10,0	EV2-1030	13	-	D	3	22	Triode Section.	TB 11-6625-274-12/1 w/ C3
10CW5	10,0	EV2-7930	9	-	D	3	50	Short on 1, 2, 3, and 5.	NEL
10DA7	10,0	EV7-6080	23	-	C	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
10DA7	10,0	EV3-1090	55	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
10DE7	10,0	EV7-6080	31	-	B	3	51	Triode #1.	TB 11-6625-274-12/1 w/ C3
10DE7	10,0	EV2-1090	54	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
10DR7	10,0	EV7-6080	22	-	B	3	20	Triode #1.	TB 11-6625-274-12/1 w/ C3
10DR7	10,0	EV2-1090	54	-	D	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
10DX8	10,0	EV8-6970	10	-	D	3	47	Pentode Section.	NEL
10DX8	10,0	EV1-2030	26	-	B	3	50	Triode Section.	NEL
10EG7	10,0	HY4-5060	32	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
10EG7	10,0	HY1-2030	56	-	D	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
10EM7	10,0	HY4-5060	20	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
10EM7	10,0	HY1-2030	60	-	D	3	35	Triode #2.	TB 11-6625-274-12/1 w/ C3
10EW7	10,0	EV7-6080	37	-	B	3	26	Triode #1.	NEL
10EW7	10,0	EV2-1090	54	-	D	3	38	Triode #2.	NEL
10GK6	10,0	EV2-7813	10	-	D	3	47		NEL
10GN8	10,0	EV7-9860	10	-	D	3	42	Pentode Section.	NEL
10GN8	10,0	EV2-3010	20	-	B	3	38	Triode Section.	NEL
10HF8	10,0	EV7-9860	10	-	D	3	35	Pentode Section.	TB 11-6625-274-12/1 w/ C3
10HF8	10,0	EV2-3010	30	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
10JA8	10,0	EV7-9860	27	-	C	3	32	Tetrode Section.	T.O. 33AA21-5-31P
10JA8	10,0	EV2-3010	27	-	B	3	39	Triode Section.	T.O. 33AA21-5-31P
10JY8	10,0	EV7-9860	20	-	C	3	63	Pentode Section.	T.O. 33AA21-5-31P
10JY8	10,0	EV2-3010	33	-	B	3	35	Triode Section.	T.O. 33AA21-5-31P
10T10	10,0	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	NEL
10T10	10,0	BU3-7625	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	NEL
10Y	7,5	ER3-2000	12	-	B	3	38		TB 11-6625-274-12/1 w/ C3
11AF9	10,0	FW8-1970	29	-	B	3	58	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 1-0-0.	NEL
11AF9	10,0	FW1-4320	28	-	B	3	44	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	NEL
11AR11	10,0	BS4-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	T.O. 33AA21-5-31P
11AR11	10,0	BX5-2364	12	-	C	3	51	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
11BM8	10,0	EV3-6720	32	-	C	3	56	Pentode Section.	DJN
11BM8	10,0	EV1-9080	14	-	B	3	41	Triode Section.	DJN
11BQ11	10,0	BU2-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
11BQ11	10,0	BX5-2364	26	-	B	3	52	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-7.	T.O. 33AA21-5-31P
11BT11	10,0	BV4-2386	32	-	B	3	45	Pentode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P
11BT11	10,0	BS5-7060	23	-	C	3	29	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
11BT11	10,0	BS3-9040	20	-	C	3	43	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
11C5	10,0	ET2-7610	32	-	D	3	23		TB 11-6625-274-12/1 w/ C3
11CA11	10,0	BU8-3297	30	-	C	3	37	Pentode Section. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
11CA11	10,0	BS6-4050	25	-	C	3	45	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
11CA11	10,0	BU3-2070	23	-	C	3	29	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
11CY7	10,0	EV7-6080	25	-	B	3	12	Triode #1.	TB 11-6625-274-12/1 w/ C3
11CY7	10,0	EV2-1090	65	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
11DS5	10,0	ET1-5620	16	-	D	3	30		DJN
11FY7	10,0	BU2-3090	22	-	B	3	20	Triode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
11FY7	10,0	BS3-5070	54	-	D	3	38	Triode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
11HM7	10,0	EV2-7819	13	-	D	3	61		T.O. 33AA21-5-31P
11LQ8	10,0	EV7-9860	32	-	B	3	40	Pentode Section.	T.O. 33AA21-5-31P
11LQ8	10,0	EV2-3010	33	-	B	3	35	Triode Section.	T.O. 33AA21-5-31P
11LT8	10,0	EV9-3216	10	-	D	3	38	Pentode Section.	T.O. 33AA21-5-31P
11LT8	10,0	EV0-8070	0	70	A	2	40	Diode #1.	T.O. 33AA21-5-31P

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
11LT8	10,0	EV0-6070	0	70	A	2	40	Diode #2.	T.O. 33AA21-5-31P
WD-12	1,1	ER3-2000	45	-	B	3	16		DJN
WX-12	1,1	ER3-2000	45	-	B	3	38		DJN
12A	5,0	ER3-2000	44	-	B	3	42		TB 11-6625-274-12/1 w/ C3
12A4	12,6	EV2-9010	25	-	D	3	39		TB 11-6625-274-12/1 w/ C3
12A5	12,6	HR4-2350	51	-	B	3	45		TB 11-6625-274-12/1 w/ C3
12A6	12,6	HS5-3481	12	-	C	3	38		TB 11-6625-274-12/1 w/ C3
12A7	12,6	HR0-2365	48	-	B	3	24	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12A7	12,6	HR0-5042	0	50	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
12A8	12,6	HS5-4683	41	-	B	3	29	Cap connects to grid #4.	TB 11-6625-274-12/1 w/ C3
12AB5	12,6	EV3-9170	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
12AC5	12,6	ET2-6571	35	-	A	2	16	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AC10	12,6	BT9-2040	30	-	B	3	28	Triode #1. Use Hickok Adapter Model 1704. set adapter selectors to 2-0-3.	NEL
12AC10	12,6	BS7-5060	30	-	B	3	28	Triode #2. Use Hickok Adapter Model 1704. set adapter selectors to 0-0-2.	NEL
12AC10	12,6	BV4-2030	30	-	B	3	28	Triode #3. Use Hickok Adapter Model 1704. set adapter selectors to 0-4-5.	NEL
12AD6	12,6	ET7-6521	30	0	A	2	28	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AD7	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AD7	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AE6	12,6	ET0-7021	0	0	A	2	12	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AE6	12,6	ET0-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12AE6	12,6	ET0-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12AE7	12,6	EV0-6087	0	45	A	2	40	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AE7	12,6	EV0-1032	0	58	A	2	40	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AF3	12,6	EV0-0020	0	32	A	See Note>	60	Cap connects to plate. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
12AF6	12,6	ET1-5672	27	-	B	#	29		TB 11-6625-274-12/1 w/ C3
12AG5	12,6	ET1-5620	10	-	D	3	20		TB 11-6625-274-12/1 w/ C3
12AG6	12,6	ET7-6521	30	0	A	2	44	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AH7	12,6	HY5-6043	20	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AH7	12,6	HY1-3026	20	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AJ6	12,6	ET0-7021	0	0	A	2	8	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AJ6	12,6	ET0-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12AJ6	12,6	ET0-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12AJ7	12,6	EV2-6137	27	-	B	3	31	Heptode Section.	TB 11-6625-274-12/1 w/ C3
12AJ7	12,6	EV9-8036	26	-	B	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
12AL5	12,6	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12AL5	12,6	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12AL8	12,6	EV0-3672	0	55	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12AL8	12,6	EV0-1098	0	0	A	2	10	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12AL11	12,6	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	NEL
12AL11	12,6	BV3-6724	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-5.	NEL
12AQ5	12,6	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
12AS5	12,6	ET2-7610	25	-	D	3	28		TB 11-6625-274-12/1 w/ C3
12AT6	12,6	ET1-7020	18	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
12AT6	12,6	ET1-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12AT6	12,6	ET1-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12AT7	12,6	EV7-6080	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AT7	12,6	EV2-1030	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AU6	12,6	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3
12AU7	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AU7	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AU8	12,6	EV7-9860	10	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12AU8	12,6	EV2-3010	9	-	D	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
12AV5	12,6	HS1-5830	50	-	C	3	49		TB 11-6625-274-12/1 w/ C3
12AV6	12,6	ET1-7025	12	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
12AV6	12,6	ET1-6025	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12AV6	12,6	ET1-5026	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12AV7	12,6	EV7-6080	18	-	D	3	21	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AV7	12,6	EV2-1030	18	-	D	3	21	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AW6	12,6	ET1-5627	10	-	D	3	20		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
12AX3	12.6	BS0-4070	0	54	A	7	40	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
12AX4	12.6	HY0-5030	0	54	A	7	40		TB 11-6625-274-12/1 w/ C3
12AX7	12.6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AX7	12.6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AY3	12.6	EVO-2090	0	38	A	7	50	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	NEL
12AY7	12.6	EV7-6080	15	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AY7	12.6	EV2-1030	15	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12AZ7	12.6	EV7-6080	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
12AZ7	12.6	EV2-1030	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
12B4	12.6	EV2-9010	50	-	D	3	32		TB 11-6625-274-12/1 w/ C3
12B7	12.6	JR6-2374	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
12B8	12.6	HS0-3410	22	-	B	3	46	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12B8	12.6	HS8-5060	0	-	B	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BA6	12.6	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
12BA7	12.6	EV7-9136	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
12BA7	12.6	EV2-1037	10	-	D	3	40		TB 11-6625-274-12/1 w/ C3
12BD6	12.6	ET1-5672	19	-	B	3	50		TB 11-6625-274-12/1 w/ C3
12BE6	12.6	ET7-5621	-	-	-	-	-	Short Test Only!	T.O. 33AA21-5-31R
12BE6	12.6	ET1-6027	17	-	D	3	36		T.O. 33AA21-5-31R
12BF6	12.6	ET1-7020	14	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BF6	12.6	ET1-6020	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12BF6	12.6	ET1-5020	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12BF11	12.6	BS8-3490	31	-	D	3	33	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	T.O. 33AA21-5-31P
12BF11	12.6	BY3-7625	26	-	B	3	10	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-8.	T.O. 33AA21-5-31P
12BH7	12.6	EV7-6082	29	-	C	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
12BH7	12.6	EV2-1037	29	-	C	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
12BK5	12.6	EV3-1860	0	-	D	3	28		TB 11-6625-274-12/1 w/ C3
12BK6	12.6	ET1-7025	6	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BK6	12.6	ET0-6025	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12BK6	12.6	ET0-5027	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12BL6	12.6	ET2-6571	30	0	A	2	40	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12BN6	12.6	ET2-7516	0	-	B	3	18	Limiter grid.	TB 11-6625-274-12/1 w/ C3
12BN6	12.6	ET6-7512	0	-	B	3	23	Quadrature grid.	TB 11-6625-274-12/1 w/ C3
12BQ6	12.6	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
12BR7	12.6	EV2-1030	14	-	D	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BR7	12.6	EVO-7080	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12BR7	12.6	EVO-6080	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12BS3	12.6	EVO-2090	0	60	A	7	42	Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
12BT6	12.6	ET1-7020	13	-	B	3	33	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BT6	12.6	ET1-6020	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12BT6	12.6	ET1-5020	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12BU6	12.6	ET1-7020	34	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
12BU6	12.6	ET1-6020	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12BU6	12.6	ET1-5020	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12BV7	12.6	EV2-7813	9	-	D	3	46		TB 11-6625-274-12/1 w/ C3
12BW4	12.6	EVO-7091	0	15	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
12BW4	12.6	EVO-1097	0	15	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
12BY7	12.6	EV2-7813	9	-	D	3	46		TB 11-6625-274-12/1 w/ C3
12BY7A	12.6	EV2-7813	9	-	D	3	46		T.O. 33AA21-5-31G
12BZ6	12.6	ET1-5627	20	-	C	3	31		TB 11-6625-274-12/1 w/ C3
12BZ7	12.6	EV7-6080	8	-	D	3	18	Triode #1.	TB 11-6625-274-12/1 w/ C3
12BZ7	12.6	EV2-1030	8	-	D	3	18	Triode #2.	TB 11-6625-274-12/1 w/ C3
12C5	12.6	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12C8	12.6	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
12C8	12.6	HS0-5083	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12C8	12.6	HS0-4083	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12CA5	12.6	ET2-7610	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
12CM6	12.6	EV3-9170	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
12CN5	12.6	ET0-6712	0	0	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12CR6	12.6	ET7-5612	18	-	B	3	56	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12CR6	12.6	ET0-2010	0	14	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
12CS6	12.6	ET1-5627	20	-	B	#	8	Grid #1.	TB 11-6625-274-12/1 w/ C3
12CS6	12.6	ET7-5621	0	-	B	#	12	Grid #3.	TB 11-6625-274-12/1 w/ C3
12CT8	12.6	EV8-6790	10	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12CT8	12.6	EV2-1030	9	-	D	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
12CU5	12.6	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12CU6	12.6	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
12CX6	12.6	ET2-6571	0	0	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12CZ5	12.6	EV3-9170	15	-	C	3	60		TB 11-6625-274-12/1 w/ C3
12D4	12.6	HY0-5030	0	60	A	7	40		TB 11-6625-274-12/1 w/ C3
12DB5	12.6	EV3-9120	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12DE8	12.6	EV7-8691	0	0	A	2	32	Pentode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12DE8	12.6	EVO-3020	0	58	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
12DF5	12.6	EVO-6080	0	15	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
12DF5	12.6	EVO-1030	0	15	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
12DF7	12.6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12DF7	12.6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12DJ8	12.6	EV7-6080	20	-	D	3	62	Triode #1.	NEL
12DJ8	12.6	EV2-1030	20	-	D	3	62	Triode #2.	NEL
12DK6	12.6	ET1-5627	8	-	D	3	33		NEL
12DK7	12.6	EVO-3721	0	25	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DK7	12.6	EVO-6020	0	0	A	2	25	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DK7	12.6	EVO-9020	0	0	A	2	25	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DL8	12.6	EVO-3627	0	48	A	2	60	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DL8	12.6	EVO-9080	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DL8	12.6	EVO-1080	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DM4	12.6	HY0-5030	0	38	A	7	50		TB 11-6625-274-12/1 w/ C3
12DM5	12.6	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12DQ6	12.6	HS5-0480	36	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
12DQ7	12.6	EV2-7819	0	-	D	3	40		TB 11-6625-274-12/1 w/ C3
12DS7	12.6	EV7-3680	0	53	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DS7	12.6	EVO-9080	0	0	A	2	32	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DS7	12.6	EVO-1080	0	0	A	2	32	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DT5	12.6	EV3-9170	31	-	C	3	60		TB 11-6625-274-12/1 w/ C3
12DT7	12.6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12DT7	12.6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12DT8	12.6	EV7-6089	10	-	C	3	50	Triode #1.	T.O. 33AA21-5-31P
12DT8	12.6	EV2-1039	10	-	C	3	50	Triode #2.	T.O. 33AA21-5-31P
12DU7	12.6	EVO-3621	0	40	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DU7	12.6	EVO-9020	0	0	A	2	16	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DU7	12.6	EVO-7020	0	0	A	2	16	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DV7	12.6	EVO-6087	0	0	A	2	14	Triode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DV7	12.6	EVO-3010	0	0	A	2	16	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DV7	12.6	EVO-2010	0	0	A	2	16	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DV8	12.6	EVO-3627	0	56	A	2	32	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DV8	12.6	EVO-9080	0	0	A	2	32	Diode #1.	TB 11-6625-274-12/1 w/ C3
12DV8	12.6	EVO-1080	0	0	A	2	32	Diode #2.	TB 11-6625-274-12/1 w/ C3
12DW5	12.6	EV3-9170	50	-	C	3	56		TB 11-6625-274-12/1 w/ C3
12DW7	12.6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12DW7	12.6	EV2-1030	24	-	B	3	55	Triode #2.	TB 11-6625-274-12/1 w/ C3
12DW8	12.6	EV7-6080	29	0	A	2	56	Triode #1. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12DW8	12.6	EV2-1030	0	62	A	2	50	Triode #2. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12DW8	12.6	EVO-9080	0	48	A	2	32	Diode Section.	TB 11-6625-274-12/1 w/ C3
12DY8	12.6	EVO-3621	0	42	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12DY8	12.6	EVO-8079	0	0	A	2	22	Triode Section.	TB 11-6625-274-12/1 w/ C3
12DZ6	12.6	ET2-6571	0	23	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12DZ8	12.6	EV3-6720	24	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12DZ8	12.6	EV1-9080	26	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
12EA6	12.6	ET2-6571	0	18	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12EC8	12.6	EVO-7689	0	0	A	2	28	Pentode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12EC8	12.6	EVO-2031	0	13	A	2	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
12ED5	12.6	ET2-7610	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
12EG6	12.6	ET7-6521	0	0	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12EH5	12.6	ET2-7610	31	-	C	3	50		TB 11-6625-274-12/1 w/ C3
12EK6	12.6	ET2-6571	0	24	A	2	50	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12EL6	12.6	ET0-2071	0	0	A	2	6	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12EL6	12.6	ET0-6070	0	0	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
12EL6	12.6	ET0-5070	0	0	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
12EM6	12.6	EV0-3621	0	25	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12EM6	12.6	EV0-9020	0	0	A	2	25	Diode Section.	TB 11-6625-274-12/1 w/ C3
12EN6	12.6	HS5-3480	40	-	D	3	30		TB 11-6625-274-12/1 w/ C3
12EQ7	12.6	EV2-7631	29	-	D	3	27	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12EQ7	12.6	EV0-8030	0	0	A	2	34	Diode Section.	TB 11-6625-274-12/1 w/ C3
12ER5	12.6	ET2-5010	12	-	D	3	35		TB 11-6625-274-12/1 w/ C3
12EZ6	12.6	ET2-6571	0	0	A	2	37	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12F5	12.6	HS0-4080	12	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12F8	12.6	EV9-2378	30	0	A	2	16	Pentode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12F8	12.6	EV0-6070	0	0	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
12F8	12.6	EV0-1070	0	0	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
12FK6	12.6	ET1-7020	23	0	A	2	32	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FK6	12.6	ET0-6025	0	0	A	2	23	Diode #1.	TB 11-6625-274-12/1 w/ C3
12FK6	12.6	ET0-5026	0	0	A	2	23	Diode #2.	TB 11-6625-274-12/1 w/ C3
12FM6	12.6	ET0-7021	0	0	A	2	31	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FM6	12.6	ET0-6020	0	0	A	2	25	Diode #1.	TB 11-6625-274-12/1 w/ C3
12FM6	12.6	ET0-5020	0	0	A	2	25	Diode #2.	TB 11-6625-274-12/1 w/ C3
12FQ7	12.6	EV7-6080	23	-	B	3	50	Triode #1.	NEL
12FQ7	12.6	EV2-1030	23	-	B	3	50	Triode #2.	NEL
12FQ8	12.6	EV7-8090	11	-	B	3	22	Triode #1. Plate #1.	TB 11-6625-274-12/1 w/ C3
12FQ8	12.6	EV7-6090	11	-	B	3	22	Triode #1. Plate #2.	TB 11-6625-274-12/1 w/ C3
12FQ8	12.6	EV2-3090	11	-	B	3	22	Triode #2. Plate #1.	TB 11-6625-274-12/1 w/ C3
12FQ8	12.6	EV2-1090	11	-	B	3	22	Triode #2. Plate #2.	TB 11-6625-274-12/1 w/ C3
12FR8	12.6	EV3-6700	40	43	A	2	44	Pentode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FR8	12.6	EV1-9020	25	10	A	2	40	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FR8	12.6	EV0-8020	0	0	A	2	26	Diode Section.	TB 11-6625-274-12/1 w/ C3
12FT6	12.6	ET1-7020	0	34	A	2	50	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FT6	12.6	ET0-6020	0	0	A	2	32	Diode #1.	TB 11-6625-274-12/1 w/ C3
12FT6	12.6	ET0-5020	0	0	A	2	32	Diode #2.	TB 11-6625-274-12/1 w/ C3
12FX8	12.6	EV9-1372	30	0	A	2	42	Heptode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12FX8	12.6	EV0-8006	0	42	A	2	65	Triode Section. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12G4	12.6	ET6-1070	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
12G8	12.6	EV0-6078	0	30	A	2	50	Triode #1. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12G8	12.6	EV0-1023	0	0	A	2	32	Triode #2. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12GA6	12.6	ET7-6521	30	0	A	2	33	Make no gas test.	TB 11-6625-274-12/1 w/ C3
12GC6	12.6	HS5-0830	47	-	D	3	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
12GE5	12.6	BV4-7230	36	-	D	3	30	Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	NEL
12GN7	12.6	EV2-7813	9	-	D	3	46	Best seen = 94.	DJN
12GW6	12.6	HS5-0480	34	-	D	#	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
12H6	12.6	HS0-5081	0	63	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12H6	12.6	HS0-3041	0	63	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12HG7	12.6	EV2-7813	9	-	D	3	46	Best seen = 94.	DJN
12J5	12.6	HS5-3081	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
12J7	12.6	HS0-3485	22	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12J8	12.6	EV0-3621	0	30	A	2	50	Tetrode Section. Make No gas test	TB 11-6625-274-12/1 w/ C3
12J8	12.6	EV0-9070	0	56	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12J8	12.6	EV0-8070	0	56	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12JB6	12.6	EV2-0138	34	-	D	#	38	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	NEL
12JN6	12.6	BW5-7324	48	-	D	3	32	Use Hickok Adapter Model 1704. Set adapter selectors to 0-5-6.	NEL
12K5	12.6	ET2-7510	10	-	C	See Note>	38	Make no gas test. Hold down pushbutton 2-DIODE and press pushbutton 3-MUT.COND. Release pushbutton 3 before pushbutton 2.	TB 11-6625-274-12/1 w/ C3
12K7	12.6	HS0-3485	19	-	B	3	36	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12K8	12.6	HS5-3486	11	-	B	3	25	Hexode Section. Cap connects to grid #3 hexode..	TB 11-6625-274-12/1 w/ C3
12K8	12.6	HS5-6483	0	-	C	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
12L6	12.6	HS5-3480	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12L8	12.6	HW1-8523	10	-	B	3	54	Pentode #1.	TB 11-6625-274-12/1 w/ C3
12L8	12.6	HW3-4521	10	-	B	3	54	Pentode #2.	TB 11-6625-274-12/1 w/ C3
12Q7	12.6	HS0-3080	17	-	B	3	20	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12Q7	12.6	HS0-5083	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12Q7	12.6	HS0-4083	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
12R5	12.6	ET2-7610	20	-	D	#	35		TB 11-6625-274-12/1 w/ C3
12S8	12.6	HY0-6020	10	-	B	3	23	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
12S8	12.6	HY0-3050	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12S8	12.6	HY0-4020	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12S8	12.6	HY0-1020	0	14	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
12SA7	12.6	HS8-3465	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
12SA7	12.6	HS5-4068	0	-	C	3	50		TB 11-6625-274-12/1 w/ C3
12SC7	12.6	HY4-5062	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
12SC7	12.6	HY3-2065	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
12SF5	12.6	HY3-5020	12	-	B	3	25		TB 11-6625-274-12/1 w/ C3
12SF7	12.6	HY2-6431	0	-	B	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
12SF7	12.6	HY0-5036	0	14	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
12SG7	12.6	HS4-8651	0	-	C	3	42		TB 11-6625-274-12/1 w/ C3
12SH7	12.6	HS4-8651	0	-	C	3	43		TB 11-6625-274-12/1 w/ C3
12SJ7	12.6	HS4-8653	22	-	B	3	40		TB 11-6625-274-12/1 w/ C3
12SK7	12.6	HS4-8653	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
12SL7	12.6	HY4-5062	0	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
12SL7	12.6	HY1-2035	0	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
12SN7	12.6	HY4-5062	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
12SN7	12.6	HY1-2035	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
12SQ7	12.6	HY2-6031	11	-	B	3	19	Triode Section.	TB 11-6625-274-12/1 w/ C3
12SQ7	12.6	HY0-5036	0	14	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
12SQ7	12.6	HY0-4036	0	14	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
12SR7	12.6	HY2-6031	18	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
12SR7	12.6	HY0-5036	0	14	A	2	20	Diode #1.	TB 11-6625-274-12/1 w/ C3
12SR7	12.6	HY0-4036	0	14	A	2	20	Diode #2.	TB 11-6625-274-12/1 w/ C3
12SW7	12.6	HY2-6031	14	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
12SW7	12.6	HY0-5036	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
12SW7	12.6	HY0-4036	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
12SX7	12.6	HY4-5062	14	-	C	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
12SX7	12.6	HY1-2035	14	-	C	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
12SY7	12.6	HS8-3465	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
12SY7	12.6	HS5-4068	15	-	D	3	23		TB 11-6625-274-12/1 w/ C3
12T10	12.6	BU8-3290	35	-	B	3	62	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
12T10	12.6	BU3-7625	8	-	B	3	18	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
12U7	12.6	EV0-6087	0	0	A	2	12	Triode #1. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12U7	12.6	EV0-1032	0	0	A	2	12	Triode #2. Make no gas test.	TB 11-6625-274-12/1 w/ C3
12V6	12.6	HS5-3480	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
12W6	12.6	HS5-3480	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
12X4	12.6	ET0-6070	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
12X4	12.6	ET0-1070	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
12Z3	12.6	ER0-2030	0	52	A	7	40		TB 11-6625-274-12/1 w/ C3
12Z5	12.6	GS0-5040	0	38	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
12Z5	12.6	GS0-3040	0	38	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
13CW4	12.6	DR4-2080	16	-	D	3	44	Use Hickok adapter Code No. 1050-127.	DJN
13DE7	12.6	EV7-6080	31	-	B	3	51	Triode #1.	TB 11-6625-274-12/1 w/ C3
13DE7	12.6	EV2-1090	54	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
13DR7	12.6	EV7-6080	22	-	B	3	20	Triode #1.	TB 11-6625-274-12/1 w/ C3
13DR7	12.6	EV2-1090	54	-	D	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
13EM7	12.6	HY4-5060	20	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
13EM7	12.6	HY1-2030	60	-	D	3	35	Triode #2.	TB 11-6625-274-12/1 w/ C3
13FR7	12.6	EV7-6080	20	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
13FR7	12.6	EV3-1090	60	-	D	3	35	Triode #2.	TB 11-6625-274-12/1 w/ C3
14A4	12.6	JR6-2070	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
14A5	12.6	JR6-2370	12	-	C	3	38		TB 11-6625-274-12/1 w/ C3
14A7	12.6	JR6-2375	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
14AF7	12.6	JR5-6070	21	-	C	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
14AF7	12.6	JR4-3020	21	-	C	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
14B6	12.6	JR3-2070	0	-	B	3	28	Triode Section.	TB 11-6625-274-12/1 w/ C3
14B6	12.6	JR0-6072	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
14B6	12.6	JR0-5072	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
14B8	12.6	JR6-2574	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
14B8	12.6	JR4-5376	44	-	B	3	29		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
14BL11	12,6	BV4-2380	32	-	B	3	45	Pentode section. Use Hickok adapter model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P
14BL11	12,6	BS5-7060	23	-	C	3	29	Triode #1. Use Hickok adapter model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
14BL11	12,6	BS3-9040	20	-	C	3	43	Triode #2. Use Hickok adapter model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
14BR11	12,6	BW2-5340	27	-	C	3	38	Pentode section. Use Hickok adapter model 1704. Set adapter selectors to 0-5-6.	T.O. 33AA21-5-31P
14BR11	12,6	BS8-6050	29	-	B	3	38	Triode #1. Use Hickok adapter model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
14BR11	12,6	BT2-9020	24	-	B	3	54	Triode #2. Use Hickok adapter model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
14C5	12,6	JR6-2370	23	-	C	3	46		TB 11-6625-274-12/1 w/ C3
14C7	12,6	JR6-2374	22	-	B	3	33		TB 11-6625-274-12/1 w/ C3
14E6	12,6	JR3-2070	12	-	B	3	55	Triode Section.	TB 11-6625-274-12/1 w/ C3
14E6	12,6	JR0-6072	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
14E6	12,6	JR0-5072	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
14E7	12,6	JR6-2570	24	-	B	3	33	Pentode Section.	TB 11-6625-274-12/1 w/ C3
14E7	12,6	JR0-4072	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
14E7	12,6	JR0-3072	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
14F7	12,6	JR5-6073	0	-	B	3	40	Triode #1.	TB 11-6625-274-12/1 w/ C3
14F7	12,6	JR4-3026	0	-	B	3	40	Triode #2.	TB 11-6625-274-12/1 w/ C3
14F8	12,6	HS8-6050	10	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
14F8	12,6	HS1-3040	10	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
14GT8	12,6	EV8-9070	20	-	B	3	12	Triode Section.	TB 11-6625-274-12/1 w/ C3
14GT8	12,6	EVO-2030	0	0	A	2	32	Diode #1.	TB 11-6625-274-12/1 w/ C3
14GT8	12,6	EVO-6010	0	0	A	2	32	Diode #2.	TB 11-6625-274-12/1 w/ C3
14H7	12,6	JR6-2374	10	-	D	3	19		TB 11-6625-274-12/1 w/ C3
14J7	12,6	JR6-2574	18	-	B	3	20	Heptode Section.	TB 11-6625-274-12/1 w/ C3
14J7	12,6	JR4-3576	18	-	B	3	25	Triode Section.	TB 11-6625-274-12/1 w/ C3
14JG8	12,6	EV8-9070	10	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
14JG8	12,6	EVO-6010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
14JG8	12,6	EVO-2030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
14N7	12,6	JR5-6073	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
14N7	12,6	JR4-3026	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
14Q7	12,6	JR6-2375	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
14Q7	12,6	JR4-3076	20	-	C	3	57		TB 11-6625-274-12/1 w/ C3
14R7	12,6	JR6-2570	10	-	C	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
14R7	12,6	JR0-4072	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
14R7	12,6	JR0-3072	0	0	A	2	30	Diode #2.	TB 11-6625-274-12/1 w/ C3
14S7	12,6	JR6-2574	18	-	B	3	38	Heptode Section.	TB 11-6625-274-12/1 w/ C3
14S7	12,6	JR4-3576	0	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
14V7	12,6	JR6-2374	6	-	C	3	50		TB 11-6625-274-12/1 w/ C3
14W7	12,6	JR6-2375	10	-	D	3	18		TB 11-6625-274-12/1 w/ C3
14X7	12,6	JR3-2040	0	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
14X7	12,6	JR0-5040	0	67	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
14X7	12,6	JR0-6070	0	67	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
14Y4	12,6	JR0-6070	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
14Y4	12,6	JR0-3070	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
14Z3	12,6	ER0-2030	0	52	A	7	40		TB 11-6625-274-12/1 w/ C3
15	2,0	FR0-2340	10	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
15A6	12,6	EV2-7136	7	-	D	3	50		TB 11-6625-274-12/1 w/ C3
15AF11	12,6	BV4-2390	20	-	C	3	63	Pentode Section. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P
15AF11	12,6	BS6-8050	27	-	B	3	55	Triode #1. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
15AF11	12,6	BS3-4070	20	-	B	3	55	Triode #2. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
15BD11	12,6	BV4-2390	27	-	C	3	38	Pentode Section. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 3-4-5.	T.O. 33AA21-5-31P

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
15BD11	12,6	BS6-8050	29	-	B	3	38	Triode #1. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
15BD11	12,6	BS3-4070	24	-	B	3	54	Triode #2. Make LINE TEST at 64. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
15CW5	12,6	EV2-7930	9	-	D	3	50	Make LINE TEST at 64. Short on 1, 2, 3, and 5.	NEL
15EA7	12,6	JX4-5060	10	-	B	3	39	Triode #1.	TB 11-6625-274-12/1 w/ C3
15EA7	12,6	JX1-2030	56	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
15EW6	12,6	ET1-5627	24	-	C	3	41	Set LINE TEST at 68.	TB 11-6625-274-12/1 w/ C3
15EW7	12,6	EV7-6080	37	-	B	3	26	Triode #1. Set LINE TEST at 68.	NEL
15EW7	12,6	EV2-1090	54	-	D	3	38	Triode #2. Set LINE TEST at 68.	NEL
16A5	20,0	EV2-7930	27	-	C	3	56	Make LINE TEST at 50.	TB 11-6625-274-12/1 w/ C3
16A8	20,0	EV3-6720	26	-	C	3	58	Make LINE TEST at 50.	TB 11-6625-274-12/1 w/ C3
16A8	20,0	EV1-9080	21	-	B	3	23	Make LINE TEST at 50.	TB 11-6625-274-12/1 w/ C3
16BQ11	20,0	BU2-8937	12	-	C	3	51	Pentode #1. Use Hickok Adapter Model 1704. Make LINE TEST at 50. Set adapter selectors to 2-3-4.	NEL
16BQ11	20,0	BX5-2364	26	-	B	3	52	Pentode #2. Use Hickok Adapter Model 1704. Make LINE TEST at 50. Set adapter selectors to 0-0-7.	NEL
16GK6	20,0	EV2-7813	10	-	D	3	47	Make LINE TEST at 50.	NEL
17AV5	20,0	HS1-5830	35	-	D	3	28	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17AX3	20,0	BS0-4070	0	54	A	7	40	Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-2.	T.O. 33AA21-5-31P
17AX4	20,0	JX0-5030	0	54	A	7	40	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17AY3	20,0	EV0-2090	0	38	A	7	50	Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	NEL
17BE3	20,0	BT0-2070	0	66	A	7	40	Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 2-0-3.	T.O. 33AA21-5-31P
17BF11	20,0	BU8-3290	31	-	D	3	33	Pentode #1. Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
17BF11	20,0	BU3-7625	26	-	B	3	10	Pentode #2. Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-4.	T.O. 33AA21-5-31P
17BQ6	20,0	HS5-0480	55	-	C	3	50	Cap connects to plate. Make LINE TEST at 50.	TB 11-6625-274-12/1 w/ C3
17BS3	20,0	EV0-2090	0	60	A	7	42	Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-0.	T.O. 33AA21-5-31P
17C5	20,0	ET2-7610	10	-	D	#	40		TB 11-6625-274-12/1 w/ C3
17CA5	20,0	ET2-7610	15	-	D	3	25	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17CT3	20,0	EV0-2090	0	15	A	7	40	Make LINE TEST at 56. Best seen = 81.	DJN
17CU5	20,0	ET2-7610	10	-	D	#	45	Make LINE TEST at 56.	NEL
17D4	20,0	HY0-5030	0	34	A	7	52	Make LINE TEST at 54.	TB 11-6625-274-12/1 w/ C3
17DE4	20,0	HY0-5030	0	38	A	7	50	Make LINE TEST at 58.	TB 11-6625-274-12/1 w/ C3
17DM4	20,0	HY0-5030	0	38	A	7	50	Make LINE TEST at 58.	TB 11-6625-274-12/1 w/ C3
17DQ6	20,0	HS5-0480	36	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
17EW8	20,0	EV7-6080	13	-	C	3	57	Triode #1.	TB 11-6625-274-12/1 w/ C3
17EW8	20,0	EV2-1030	13	-	C	3	57	Triode #2.	TB 11-6625-274-12/1 w/ C3
17GE5	20,0	BV4-7230	36	-	D	3	30	Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 3-4-5.	NEL
17GV5	20,0	BU9-3020	36	-	D	3	30	Cap = P. Make LINE TEST at 56. Use Hickok Adapter Model 1704. Set adapter selectors to 2-3-4.	T.O. 33AA21-5-31P
17GW6	20,0	HS5-0480	31	-	D	#	38	Cap connects to plate. Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17H3	20,0	EV0-3010	0	50	A	7	40	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17JB6	20,0	EV2-0138	34	-	D	#	38	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 0-0-0.	NEL
17JF6	20,0	EV2-0138	55	-	D	#	45	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 0-0-0.	NEL

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
17JM6	20,0	BW5-0324	48	-	D	3	32	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 4-0-6.	NEL
17JMN6	20,0	BW5-7324	48	-	D	3	32	Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 0-5-6.	NEL
17L6	20,0	HS5-3480	10	-	D	#	38	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
17R5	20,0	ET2-7610	20	-	D	#	25	Make LINE TEST at 56.	TB 11-6625-274-12/1 w/ C3
18A5	20,0	HS1-5830	43	-	C	3	60		TB 11-6625-274-12/1 w/ C3
18DZ8	20,0	EV3-6720	24	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
18DZ8	20,0	EV1-9080	26	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
18FW6	20,0	ET1-5672	24	-	B	3	50		TB 11-6625-274-12/1 w/ C3
18FX6	20,0	ET1-5627	20	-	B	3	28	Amplifier Section.	TB 11-6625-274-12/1 w/ C3
18FX6	20,0	ET1-6027	18	-	D	3	30	Oscillator Section.	TB 11-6625-274-12/1 w/ C3
18FY6	20,0	ET1-7020	30	0	A	3	28	Triode Section.	TB 11-6625-274-12/1 w/ C3
18FY6	20,0	ET0-6020	0	0	A	2	26	Diode #1.	TB 11-6625-274-12/1 w/ C3
18FY6	20,0	ET0-5020	0	0	A	2	26	Diode #2.	TB 11-6625-274-12/1 w/ C3
18HB8	20,0	EV9-7680	30	-	C	3	46	Pentode Section.	TB 11-6625-274-12/1 w/ C3
18HB8	20,0	EV1-3020	30	-	B	3	17	Triode Section.	TB 11-6625-274-12/1 w/ C3
19	2,0	GR4-5000	15	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
19	2,0	GR3-2000	15	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
19AU4	20,0	HY0-5030	0	66	A	7	40		TB 11-6625-274-12/1 w/ C3
19AQ5	20,0	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
19BG6	20,0	HS5-0830	18	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
19C8	20,0	EV8-9070	23	-	B	3	13	Triode Section.	TB 11-6625-274-12/1 w/ C3
19C8	20,0	EV8-6070	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
19C8	20,0	EV8-2030	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
19C8	20,0	EV8-1070	0	70	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
19CL8A	20,0	EV9-6780	12	-	D	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
19CL8A	20,0	EV1-2030	12	-	D	3	35	Triode Section.	TB 11-6625-274-12/1 w/ C3
19EA8	20,0	EV2-6370	0	-	D	3	28	Pentode Section.	TB 11-6625-274-12/1 w/ C3
19EA8	20,0	EV9-1080	10	-	D	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
19EZ8	20,0	EV9-8000	30	-	B	3	20	Triode #1.	TB 11-6625-274-12/1 w/ C3
19EZ8	20,0	EV7-6000	30	-	B	3	20	Triode #2.	TB 11-6625-274-12/1 w/ C3
19EZ8	20,0	EV2-3010	31	-	B	3	24	Triode #3.	TB 11-6625-274-12/1 w/ C3
19G3	4,3	HS0-0000	0	-	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
19HV8	20,0	EV9-6780	10	-	D	3	22	Pentode Section.	TB 11-6625-274-12/1 w/ C3
19HV8	20,0	EV1-2030	25	-	B	3	20	Triode Section.	TB 11-6625-274-12/1 w/ C3
19J6	20,0	ET5-2076	17	-	D	3	27	Triode #1.	TB 11-6625-274-12/1 w/ C3
19J6	20,0	ET6-1075	17	-	D	3	27	Triode #2.	TB 11-6625-274-12/1 w/ C3
19T8	20,0	EV8-9076	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
19T8	20,0	EV0-6071	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
19T8	20,0	EV0-2036	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
19T8	20,0	EV0-1078	0	70	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
19V8	20,0	EV6-1038	11	-	B	3	30	Triode Section.	TB 11-6625-274-12/1 w/ C3
19V8	20,0	EV0-9032	0	0	A	2	30	Diode #1.	TB 11-6625-274-12/1 w/ C3
19V8	20,0	EV0-7086	0	72	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
19V8	20,0	EV0-2038	0	72	A	2	40	Diode #3.	TB 11-6625-274-12/1 w/ C3
19X3	20,0	EV0-9030	0	63	A	7	40		TB 11-6625-274-12/1 w/ C3
19X8	20,0	EV7-9861	9	-	D	3	23	Pentode Section.	TB 11-6625-274-12/1 w/ C3
19X8	20,0	EV2-3861	15	-	D	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
19Y3	20,0	EV0-9030	0	63	A	7	40		TB 11-6625-274-12/1 w/ C3
RK20A	7,5	FR3-0240	0	-	C	3	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
20	3,0	ER3-2000	77	-	B	3	13		TB 11-6625-274-12/1 w/ C3
20EQ7	20,0	EV2-7631	29	-	B	3	27	Pentode Section.	TB 11-6625-274-12/1 w/ C3
20EQ7	20,0	EV0-8030	0	0	A	2	34	Triode Section.	TB 11-6625-274-12/1 w/ C3
20EZ7	20,0	CR8-7090	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
20EZ7	20,0	CR5-6040	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
20LF6	20,0	BW5-0324	70	-	D	3	38	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	NEL
VX21	1,1	CX0-4000	0	0	A	2	10	Pins: F- =2 , F+ =7 , P =4 .	TB 11-6625-274-12/1 w/ C3
21A6	20,0	EV2-0839	45	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
21EX6	20,0	HS5-0830	49	-	D	3	39	Cap connects to plate. Tubes showing shorts: Retest using HS5-0310	TB 11-6625-274-12/1 w/ C3
21JS6	20,0	BW5-0324	82	-	C	3	52	Cap=Plate. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-6.	NEL
22	3,0	ER0-2300	20	-	B	#	13	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
22DE4	25,0	HY0-5030	0	38	A	7	50	Make line test at 58.	TB 11-6625-274-12/1 w/ C3
22JF6	25,0	EV2-0138	55	-	D	#	45	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 58. Set adapter selectors to 0-0-0.	NEL
23JS6	25,0	BW5-0324	82	-	C	3	52	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 58. Set adapter selectors to 0-0-6.	NEL
VT-24	1,1	ER3-2000	45	-	B	3	16		NEL
24	2,5	FR0-2340	12	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
24A	2,5	FR0-2340	12	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
24BF11	25,0	BS8-3490	31	-	D	3	33	Pentode #1. Use Hickok Adapter Model 1704. Set adapter selectors to 4-3-2.	NEL
24BF11	25,0	BY3-7625	26	-	B	3	10	Pentode #2. Use Hickok Adapter Model 1704. Set adapter selectors to 0-0-8.	NEL
24G	6,3	ER0-0000	0	-	B	3	25	Top cap connects to plate. Side cap connects to grid.	DJN
VT-25	7,5	ER3-2000	39	-	B	3	32		NEL
VT-25A	7,5	ER3-2000	30	-	B	3	50		TB 11-6625-274-12/1 w/ C3
25A6	25,0	HS5-3480	43	-	B	3	58		TB 11-6625-274-12/1 w/ C3
25A7	25,0	HS5-3486	50	-	B	3	45	Pentode Section.	TB 11-6625-274-12/1 w/ C3
25A7	25,0	HS0-6013	0	57	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
25AC5	25,0	HS5-3080	0	-	B	3	38		TB 11-6625-274-12/1 w/ C3
25AV5	25,0	HS1-5830	50	-	C	3	49		TB 11-6625-274-12/1 w/ C3
25AV6	25,0	ET1-7025	12	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
25AV6	25,0	ET1-6025	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
25AV6	25,0	ET1-5027	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
25AX4	25,0	HY0-5030	0	54	A	7	40		TB 11-6625-274-12/1 w/ C3
25B5	25,0	GR4-2350	0	-	B	3	63		TB 11-6625-274-12/1 w/ C3
25B6	25,0	HS5-3480	52	-	C	3	50		TB 11-6625-274-12/1 w/ C3
25B8	25,0	HS0-3410	22	-	B	3	50	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
25B8	25,0	HS8-5060	10	-	B	3	38	Triode Section.	TB 11-6625-274-12/1 w/ C3
25BK5	25,0	EV8-1860	0	-	D	3	28		TB 11-6625-274-12/1 w/ C3
25BQ6	25,0	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25C5	25,0	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
25C6	25,0	HS5-3480	33	-	D	3	30		TB 11-6625-274-12/1 w/ C3
25CA5	25,0	ET2-7610	25	-	D	3	30		TB 11-6625-274-12/1 w/ C3
25CD6	25,0	HS5-0830	42	-	D	3	33	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25CU6	25,0	HS5-0480	50	-	C	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25D8	25,0	HS0-3410	18	-	B	3	48	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
25D8	25,0	HS5-6010	0	-	B	3	28	Triode Section.	TB 11-6625-274-12/1 w/ C3
25D8	25,0	HS5-8010	0	33	A	2	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
25DK4	25,0	ET0-5070	0	65	A	7	40		TB 11-6625-274-12/1 w/ C3
25DN6	25,0	HS5-0830	28	-	D	#	45	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25DQ6	25,0	HS5-0480	36	-	D	3	30	Cap connecte to plate.	TB 11-6625-274-12/1 w/ C3
25DT5	25,0	EV3-9170	31	-	C	3	60		TB 11-6625-274-12/1 w/ C3
25EC6	25,0	HS5-0830	50	-	D	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25EH5	25,0	ET2-7610	31	-	C	3	50		TB 11-6625-274-12/1 w/ C3
25F5	25,0	ET2-7610	35	-	C	3	50		TB 11-6625-274-12/1 w/ C3
25L6	25,0	HS5-3481	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
25N6	25,0	HS5-3480	0	-	B	3	63		TB 11-6625-274-12/1 w/ C3
25T	6,3	ER3-0000	0	-	B	3	35	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
25W4	25,0	HY0-5030	0	63	A	7	40		TB 11-6625-274-12/1 w/ C3
25W6	25,0	HS5-3480	56	-	C	3	38		TB 11-6625-274-12/1 w/ C3
25Y5	25,0	GR0-5040	0	33	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
25Y5	25,0	GR0-2030	0	33	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
25Z5	25,0	GR0-5040	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
25Z5	25,0	GR0-2030	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
25Z5MG	25,0	HS0-5080	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
25Z5MG	25,0	HS0-3040	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
25Z6	25,0	HS0-5081	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
25Z6	25,0	HS0-3041	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-26	3,0	ER0-2300	20	-	B	#	13	Cap connects to grid.	NEL
26	1,5	ER3-2000	43	-	B	3	29		TB 11-6625-274-12/1 w/ C3
26A6	25,0	ET1-5672	9	-	C	3	50		TB 11-6625-274-12/1 w/ C3
26A7	25,0	HW1-8523	11	-	D	#	28	Pentode #1.	TB 11-6625-274-12/1 w/ C3
26A7	25,0	HW3-4521	11	-	D	#	28	Pentode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
26BK6	25.0	ET1-7025	6	-	B	3	32	Triode Section.	TB 11-6625-274-12/1 w/ C3
26BK6	25.0	ET0-6025	0	40	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
26BK6	25.0	ET0-5027	0	40	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
26C6	25.0	ET1-7020	18	-	B	3	48	Triode Section.	TB 11-6625-274-12/1 w/ C3
26C6	25.0	ET1-6020	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
26C6	25.0	ET1-5020	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
26D6	25.0	ET7-5621	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
26D6	25.0	ET1-6027	17	-	D	3	36		TB 11-6625-274-12/1 w/ C3
26E6	25.0	HS5-3480	30	-	D	3	30		TB 11-6625-274-12/1 w/ C3
26E6WG	25.0	HS5-3480	45	-	D	3	28		TB 11-6625-274-12/1 w/ C3
26HU5	25.0	JX1-0320	42	-	D	#	42	Best seen = 100.	DJN
26LW6	25.0	JX1-0320	42	-	D	#	42	Best seen = 100.	DJN
26Z5W	25.0	EV0-6080	0	50	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
26Z5W	25.0	EV0-1030	0	50	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-27	2.0	ER3-2000	40	-	B	3	23		NEL
27	2.5	FR3-2040	41	-	B	3	25		TB 11-6625-274-12/1 w/ C3
27S	2.5	FR3-2040	41	-	B	3	25		TB 11-6625-274-12/1 w/ C3
VT-28	2.5	FR0-2340	12	-	B	3	25	Cap connects to grid.	NEL
28D7	25.0	JR7-5362	20	-	D	#	17	Pentode #1.	TB 11-6625-274-12/1 w/ C3
28D7	25.0	JR2-4367	20	-	D	#	17	Pentode #2.	TB 11-6625-274-12/1 w/ C3
VT-29	2.5	FR3-2040	41	-	B	3	25		NEL
VT-30	5.0	ER3-2000	48	-	B	3	18		NEL
HD30	2.5	EV3-7100	55	-	B	3	43		NEL
30	2.0	ER3-2000	40	-	B	3	23		TB 11-6625-274-12/1 w/ C3
VT-31	2.0	ER3-2000	65	-	B	3	23		NEL
31	2.0	ER3-2000	65	-	B	3	23		TB 11-6625-274-12/1 w/ C3
31JS6	35.0	BW5-0324	82	-	C	3	52	Cap=Plate. Use Hickok Adapter Model 1704. Make LINE TEST at 56. Set adapter selectors to 0-0-6.	NEL
32	2.0	ER0-2300	19	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
32ET5	35.0	ET2-7610	37	-	C	3	54	Make line test at 56.	TB 11-6625-274-12/1 w/ C3
32L7	35.0	HS5-3480	34	-	C	3	60	Pentode Section.	TB 11-6625-274-12/1 w/ C3
32L7	35.0	HS0-6013	0	60	A	7	40	Diode Section.	TB 11-6625-274-12/1 w/ C3
RY32 (Russian)	6.3	HS4-5613	0	-	C	3	44	Plate #1. Use adapter E105.	NEL
RY32 (Russian)	6.3	HS4-8613	0	-	C	3	44	Plate #2. Use adapter E105.	NEL
RK33	6.3	HR4-5060	38	-	B	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
RK33	6.3	HR0-3020	38	-	B	3	34	Triode #2. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-33	2.0	FR3-2400	35	-	B	3	36		NEL
33	2.0	FR3-2400	35	-	B	3	36		TB 11-6625-274-12/1 w/ C3
RK34	6.3	HR3-0040	18	-	C	3	33	Triode #1. Right cap connects to plate.	TB 11-6625-274-12/1 w/ C3
RK34	6.3	HR5-0040	18	-	C	3	33	Triode #2. Left cap connects to plate.	TB 11-6625-274-12/1 w/ C3
34	2.0	ER0-2300	17	-	B	#	15	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
34GD5	35.0	ET2-7610	38	-	C	3	60		TB 11-6625-274-12/1 w/ C3
VT-35	2.5	FR0-2340	24	-	B	3	26	Cap connects to grid.	NEL
35	2.5	FR0-2340	24	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
35A5	35.0	JR6-2370	33	-	D	3	30		TB 11-6625-274-12/1 w/ C3
35B5	35.0	ET1-5620	32	-	D	3	23		TB 11-6625-274-12/1 w/ C3
35C5	35.0	ET2-7610	32	-	D	3	23		TB 11-6625-274-12/1 w/ C3
35CD6	35.0	HS5-0830	42	-	D	3	33	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
35DZ8	35.0	EV3-6720	24	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
35DZ8	35.0	EV1-9080	26	-	B	3	15	Triode Section.	TB 11-6625-274-12/1 w/ C3
35EH5	35.0	ET2-7610	10	-	D	3	35		TB 11-6625-274-12/1 w/ C3
35GL6	35.0	ET2-7510	35	-	D	3	32		TB 11-6625-274-12/1 w/ C3
35HB8	35.0	EV9-7680	30	-	C	3	46	Pentode Section.	TB 11-6625-274-12/1 w/ C3
35HB8	35.0	EV1-3020	30	-	B	3	17	Triode Section.	TB 11-6625-274-12/1 w/ C3
35L6	35.0	HS5-3480	33	-	D	3	30		TB 11-6625-274-12/1 w/ C3
35T	5.0	ER3-0000	0	-	B	3	28	Best seen = 58. Connect cap to plate.	DJN
35W4	BLST	ET0-1670	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
35W4	BLST	ET0-5070	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
35Y4	BLST	JR0-2470	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
35Y4	35.0	JR0-2070	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
35Z3	35.0	JR0-2070	0	65	A	7	40		TB 11-6625-274-12/1 w/ C3
35Z4	35.0	HS0-5080	0	65	A	7	40		TB 11-6625-274-12/1 w/ C3
35Z5	BLST	HS0-5380	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
35Z5	35.0	HS0-5080	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
35Z6	35.0	HS0-5080	0	65	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
35Z6	35.0	HS0-3040	0	65	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-36	6.3	FR0-2340	24	-	B	3	26	Cap connects to grid.	NEL
36	6.3	FR0-2340	24	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
36AM3	35.0	ET0-5070	0	40	A	7	50		TB 11-6625-274-12/1 w/ C3
VT-37	6.3	FR3-2040	41	-	B	3	23		NEL
37	6.3	FR3-2040	41	-	B	3	23		TB 11-6625-274-12/1 w/ C3
VT-38	6.3	FR0-2340	39	-	B	3	26	Cap connects to grid.	NEL
38	6.3	FR0-2340	39	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
38A3	35.0	EV0-1030	0	-	A	7	40		TB 11-6625-274-12/1 w/ C3
RK39	6.3	FR3-0240	33	-	C	3	48	Cap connects to plate.	NEL
39/44	6.3	FR0-2340	28	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
HY40	7.5	ER3-0000	0	-	B	3	30	Cap connects to plate.	DJN
T40	7.5	ER3-0000	0	-	B	3	30	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
TZ-40	7.5	ER3-0000	0	-	B	3	23	Cap connects to plate. Best seen = 41.	DJN
VT-40	5.0	ER3-2000	32	-	B	3	55		NEL
40	5.0	ER3-2000	32	-	B	3	55		TB 11-6625-274-12/1 w/ C3
40FR5	35.0	ET2-7610	40	-	C	3	52		TB 11-6625-274-12/1 w/ C3
40Z5	BLST	HS0-5380	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
40Z5	50.0	HS0-5080	0	65	A	7	40		TB 11-6625-274-12/1 w/ C3
41	6.3	GR4-2350	34	-	B	3	40		TB 11-6625-274-12/1 w/ C3
42	6.3	GR4-2350	29	-	B	3	50		TB 11-6625-274-12/1 w/ C3
43	25.0	GR4-2350	43	-	B	3	58		TB 11-6625-274-12/1 w/ C3
VT-44	2.0	ER0-2300	19	-	B	#	16	Cap connects to grid.	NEL
VT-45	2.5	ER3-2000	61	-	B	3	47		NEL
45	2.5	ER3-2000	61	-	B	3	47		TB 11-6625-274-12/1 w/ C3
45Z3	50.0	HR0-2040	0	58	A	7	40		TB 11-6625-274-12/1 w/ C3
45Z5	BLST	HS0-5380	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
45Z5	50.0	HS0-5080	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
VT-46	3.0	ER0-0000	0	67	A	7	40	Cap connects to plate.	NEL
VT-46A	3.0	ER0-0000	0	67	A	7	40	Cap connects to plate.	NEL
46	2.5	FR3-2400	30	-	B	3	50		TB 11-6625-274-12/1 w/ C3
VT-47	2.5	FR3-2400	22	-	B	3	50		NEL
47	2.5	FR3-2400	22	-	B	3	50		TB 11-6625-274-12/1 w/ C3
VT-48	6.3	GR4-2350	34	-	B	3	40		NEL
48	25.0	GR4-2350	58	-	B	3	50		TB 11-6625-274-12/1 w/ C3
VT-49	6.3	FR0-2340	28	-	B	3	25	Cap connects to grid.	NEL
49	2.0	FR3-2400	49	-	B	3	28		TB 11-6625-274-12/1 w/ C3
VT-50	7.5	ER3-2000	61	-	B	3	38		NEL
50	7.5	ER3-2000	61	-	B	3	38		TB 11-6625-274-12/1 w/ C3
50A5	50.0	JR6-2370	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
50AX6	50.0	HS0-5080	0	65	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
50AX6	50.0	HS0-3040	0	65	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
50B5	50.0	ET1-5620	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
50BK5	50.0	EV3-1860	0	-	D	3	28		TB 11-6625-274-12/1 w/ C3
50BM8	50.0	EV3-6720	32	-	C	3	56	Pentode Section.	NEL
50BM8	50.0	EV1-9080	14	-	B	3	41	Triode Section.	NEL
50C5	50.0	ET2-7610	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
50C6	50.0	HS5-3481	33	-	D	3	30		TB 11-6625-274-12/1 w/ C3
50CD6	50.0	HS5-0830	42	-	D	3	33	Cap = P.	TB 11-6625-274-12/1 w/ C3
50DC4	50.0	ET0-5070	0	44	A	7	60		TB 11-6625-274-12/1 w/ C3
50EH5	50.0	ET2-7610	31	-	C	3	50		TB 11-6625-274-12/1 w/ C3
50FA5	50.0	ET2-7610	38	-	C	3	65		TB 11-6625-274-12/1 w/ C3
50FE5	50.0	HS5-3480	45	-	D	3	60		TB 11-6625-274-12/1 w/ C3
50FK5	50.0	ET2-7610	27	-	C	2	60		TB 11-6625-274-12/1 w/ C3
50FY8	50.0	EV3-6720	20	-	D	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
50FY8	50.0	EV1-9080	30	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
50HC6	50.0	ET2-7310	10	-	D	#	45		DJN
50HK6	50.0	ET2-7310	10	-	D	#	45		DJN
50L6	50.0	HS5-3480	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
50X6	50.0	JR0-6075	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
50X6	50.0	JR0-3025	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
50Y6	50.0	HS0-5080	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
50Y6	50.0	HS0-3040	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
50Y7	BLST	HS0-0600	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
50Y7	50,0	HS0-5080	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
50Y7	50,0	HS0-3040	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
50Z7	BLST	HS0-0600	-	-	-	-	-	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
50Z7	50,0	HS0-5080	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
50Z7	50,0	HS0-3040	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
HD51	BLST	AP0-1020	0	32	A	4	40	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
VT-51	7,5	ER3-2000	0	-	B	3	25		NEL
51 / 51S	2,5	FR0-2340	24	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
HD52	BLST	AP0-5020	0	40	A	4	40	Short on 1, 2, 3, 4, and 5.	NEL
52	6,3	FR3-2400	33	-	C	3	30		TB 11-6625-274-12/1 w/ C3
53	2,5	HR5-6042	12	-	B	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
53	2,5	HR3-2046	12	-	B	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
VT-54	2,0	ER0-2300	17	-	B	#	15	Cap connects to grid.	NEL
VT-55	7,5	ER3-0200	34	-	B	3	16	Cap connects to plate.	NEL
55	2,5	GR0-2050	39	-	B	3	24	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
55	2,5	GR0-4050	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
55	2,5	GR0-3050	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
VT-56	2,5	FR3-2040	29	-	B	3	37		NEL
56	2,5	FR3-2040	29	-	B	3	37		TB 11-6625-274-12/1 w/ C3
VT-57	2,5	GR0-2354	21	-	B	3	31	Cap connects to grid #1.	NEL
57	2,5	GR0-2354	21	-	B	3	31	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
57A	6,3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-58	2,5	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	NEL
58	2,5	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
58A / 58AS	6,3	GR0-2354	24	-	B	3	36	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
HD59	6,3	ET1-5602	20	-	C	3	38		NEL
59	2,5	HR4-2365	22	-	B	3	50		TB 11-6625-274-12/1 w/ C3
RK60	5,0	ER0-0000	0	0	A	7	50	Left cap is the plate.	NEL
RK60	5,0	BU0-0000	0	0	A	7	50	Right cap is the plate.	NEL
60FX5	50,0	ET2-7610	15	-	D	3	31		TB 11-6625-274-12/1 w/ C3
HY61	6,3	FR3-0240	33	-	C	3	48	Cap connects to plate.	NEL
VT-62	7,5	ER3-2000	0	-	B	3	38		NEL
VT-63	2,5	FR3-2400	30	-	B	3	50		NEL
HY65	6,3	HS5-0408	0	-	C	3	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
VT-65	6,3	HS5-3080	21	-	B	3	50		NEL
VT-65A	6,3	HS5-3080	21	-	B	3	50		NEL
VT-66	6,3	HS5-3481	29	-	B	3	50		NEL
VT-66A	6,3	HS5-3481	29	-	B	3	50		NEL
VT-67	2,0	ER3-2000	40	-	B	3	23		TB 11-6625-274-12/1 w/ C3
VT-68	6,3	HR0-2360	30	-	B	3	25	Pentode Section. Cap connects to grid.	NEL
VT-68	6,3	HR0-5360	0	14	A	2	40	Diode #1.	NEL
VT-68	6,3	HR0-4360	0	14	A	2	40	Diode #2.	NEL
HY69	6,3	FR3-0240	0	-	C	3	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
VT-69	6,3	GR0-2354	21	-	B	3	40	Cap connects to grid.	NEL
VT-70	6,3	HR0-2365	28	-	B	3	28	Pentode Section. Cap connects to grid.	NEL
VT-70	6,3	HR5-4362	28	-	B	3	13	Triode Section.	NEL
70A7	75,0	HS5-3480	50	-	C	3	38	Pentode Section.	TB 11-6625-274-12/1 w/ C3
70A7	75,0	HS0-1000	0	65	A	See Note>	40	Rectifier Section. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
70L7	75,0	HS5-3460	41	-	C	3	63	Pentode Section.	TB 11-6625-274-12/1 w/ C3
70L7	75,0	HS0-8013	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
71A	5,0	ER3-2000	73	-	B	3	42		TB 11-6625-274-12/1 w/ C3
VT-72	7,5	ER3-2000	61	-	B	3	30		NEL
72	2,5	ER0-0000	0	80	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
VT-73	2,5	FR3-2040	12	-	B	3	42		NEL
VT-74	5,0	JS0-6000	0	64	A	7	40	Plate #1.	NEL
VT-74	5,0	JS0-4000	0	64	A	7	40	Plate #2.	NEL
HY75	6,3	HS0-0000	30	-	B	3	35	Right cap = plate. Left cap = grid. Best seen = 68.	DJN
VT-75	6,3	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	NEL
VT-75	6,3	GR0-4052	0	14	A	2	40	Diode #1.	NEL
VT-75	6,3	GR0-3052	0	14	A	2	40	Diode #2.	NEL
75	6,3	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
75	6,3	GR0-4052	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
75	6,3	GR0-3052	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
75MG	6,3	HS0-4080	11	-	B	3	19	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
75MG	6.3	HS0-5080	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
75MG	6.3	HS0-6080	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
VT-76	6.3	FR3-2040	29	-	B	3	36		NEL
76	6.3	FR3-2040	29	-	B	3	36		TB 11-6625-274-12/1 w/ C3
VT-77	6.3	GR0-2354	21	-	B	3	31	Cap connects to grid.	NEL
77	6.3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-78	6.3	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	NEL
78	6.3	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
79	6.3	GR0-5040	15	-	B	3	25	Triode #1. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
79	6.3	GR3-2040	15	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
VT-80	5.0	ER0-3000	0	0	A	7	40	Plate #1.	NEL
VT-80	5.0	ER0-2000	0	0	A	7	40	Plate #2.	NEL
80	5.0	ER0-3000	0	0	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
80	5.0	ER0-2000	0	0	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
81	7.5	ER0-2000	0	40	A	6	40		TB 11-6625-274-12/1 w/ C3
82	2.5	ER0-3000	0	70	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
82	2.5	ER0-2000	0	70	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-83	5.0	ER0-3000	0	66	A	7	40	Plate #1.	NEL
VT-83	5.0	ER0-2000	0	63	A	7	40	Plate #2.	NEL
83	5.0	ER0-3000	0	66	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
83	5.0	ER0-2000	0	63	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
83V	5.0	ER0-3000	0	60	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
83V	5.0	ER0-2000	0	60	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-84	6.3	FR0-3040	0	46	A	7	40	Plate #1.	NEL
VT-84	6.3	FR0-2040	0	46	A	7	40	Plate #2.	NEL
84	6.3	FR0-3040	0	46	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
84	6.3	FR0-2040	0	46	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
85	6.3	GR0-2050	39	-	B	3	25	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
85	6.3	GR0-4052	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
85	6.3	GR0-3052	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
85AS	6.3	GR0-2050	28	-	B	3	28	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
85AS	6.3	GR0-4052	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
85AS	6.3	GR0-3052	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
VT-86	6.3	HS0-3485	19	-	B	3	36	Cap connects to grid.	NEL
VT-86A	6.3	HS0-3485	19	-	B	3	36	Cap connects to grid.	NEL
VT-86B	6.3	HS0-3485	19	-	B	3	36	Cap connects to grid.	NEL
VT-87	6.3	HS0-3485	23	-	B	3	16	Cap grid. Cap connects to grid.	NEL
VT-87	6.3	HS5-3481	27	-	B	3	16	Pin grid.	NEL
VT-87A	6.3	HS0-3485	23	-	B	3	16	Cap grid. Cap connects to grid.	NEL
VT-87A	6.3	HS5-3481	27	-	B	3	16	Pin grid.	NEL
VT-88	6.3	HS0-3081	18	-	B	3	48	Triode Section. Cap connects to grid.	NEL
VT-88	6.3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
VT-88	6.3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
VT-88A	6.3	HS0-3081	18	-	B	3	48	Triode Section. Cap connects to grid.	NEL
VT-88A	6.3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
VT-88A	6.3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
VT-88B	6.3	HS0-3081	18	-	B	3	48	Triode Section. Cap connects to grid.	NEL
VT-88B	6.3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
VT-88B	6.3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
VT-89	6.3	GR0-2354	37	-	B	3	39	Cap connects to grid.	NEL
89 / 89Y	6.3	GR0-2354	37	-	B	3	39	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-90	6.3	HS0-5080	0	63	A	2	40	Diode #1.	NEL
VT-90	6.3	HS0-3040	0	63	A	2	40	Diode #2.	NEL
VT-90A	6.3	HS0-5080	0	63	A	2	40	Diode #1.	NEL
VT-90A	6.3	HS0-3040	0	63	A	2	40	Diode #2.	NEL
VT-91	6.3	HS0-3485	22	-	B	3	31	Cap connects to grid #1.	NEL
VT-91A	6.3	HS0-3485	22	-	B	3	31	Cap connects to grid #1.	NEL
VT-92	6.3	HS0-3081	17	-	B	3	20	Triode Section. Cap connects to grid.	NEL
VT-92	6.3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
VT-92	6.3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
VT-92A	6.3	HS0-3081	17	-	B	3	20	Triode Section. Cap connects to grid.	NEL
VT-92A	6.3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
VT-92A	6.3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
VT-93	6.3	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid.	NEL
VT-93	6.3	HS0-5681	0	14	A	2	40	Diode #1.	NEL
VT-93	6.3	HS0-4681	0	14	A	2	40	Diode #2.	NEL

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
VT-93A	6,3	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid.	NEL
VT-93A	6,3	HS0-5681	0	14	A	2	40	Diode #1.	NEL
VT-93A	6,3	HS0-4681	0	14	A	2	40	Diode #2.	NEL
VT-94	6,3	HS5-3080	23	-	B	3	50		NEL
VT-94A	6,3	HS5-3080	23	-	B	3	50		NEL
VT-94B	6,3	HS5-3080	23	-	B	3	50		NEL
VT-94C	6,3	HS5-3080	23	-	B	3	50		NEL
VT-94D	6,3	HS5-3080	23	-	B	3	50		NEL
VT-95	2,5	ER3-2000	67	-	C	3	38		NEL
VT-96	6,3	HS5-6083	12	-	B	3	38	Triode #1.	NEL
VT-96	6,3	HS4-3086	12	-	B	3	38	Triode #2.	NEL
VT-97	5,0	JS0-6000	0	16	A	7	40	Plate #1.	NEL
VT-97	5,0	JS0-4000	0	0	A	7	40	Plate #2.	NEL
VT-98	6,3	GR5-4030	0	100	A	3	-	Eye Open.	NEL
VT-98	6,3	GR5-4230	0	100	A	3	-	Eye Closed.	NEL
VT-99	6,3	HS5-6080	23	-	B	3	50	Triode #1.	NEL
VT-99	6,3	HS0-3040	23	-	B	3	50	Triode #2. Cap connects to grid.	NEL
99	3,0	ER3-2000	55	-	B	3	11		TB 11-6625-274-12/1 w/ C3
VT-100	6,3	FR3-0240	33	-	C	3	48	Cap connects to plate.	NEL
VT-101	12,6	HR4-0365	0	-	C	3	50	Cap connects to plate.	NEL
101A (Boonton)	2,5	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	NEL
101A (Boonton)	2,5	GR0-4050	0	14	A	2	40	Diode #1.	NEL
101A (Boonton)	2,5	GR0-3050	0	14	A	2	40	Diode #2.	NEL
101D	4,3	ER3-2000	55	-	B	3	28		TB 11-6625-274-12/1 w/ C3
101F	4,3	ER3-2000	53	-	B	3	28		TB 11-6625-274-12/1 w/ C3
102A (Boonton)	2,5	ER3-2000	61	-	B	3	47		NEL
102D	2,0	ER3-2000	25	-	B	3	13		TB 11-6625-274-12/1 w/ C3
102F	2,0	ER3-2000	25	-	B	3	14		TB 11-6625-274-12/1 w/ C3
VT-103	6,3	HY2-6031	11	-	B	3	19	Triode Section.	NEL
VT-103	6,3	HY0-5036	0	14	A	2	20	Diode #1.	NEL
VT-103	6,3	HY0-4036	0	14	A	2	20	Diode #2.	NEL
VT-104	12,6	HY2-6031	11	-	B	3	19	Triode Section.	NEL
VT-104	12,6	HY0-5036	0	14	A	2	20	Diode #1.	NEL
VT-104	12,6	HY0-4036	0	14	A	2	20	Diode #2.	NEL
104D	4,3	ER3-2000	75	-	B	3	28		TB 11-6625-274-12/1 w/ C3
VT-105	6,3	HY4-5062	0	-	B	3	25	Triode #1.	NEL
VT-105	6,3	HY3-2065	0	-	B	3	25	Triode #2.	NEL
VT-107	6,3	HS5-3481	21	-	C	3	46		NEL
VT-107A	6,3	HS5-3481	21	-	C	3	46		NEL
VT-107B	6,3	HS5-3481	21	-	C	3	46		NEL
CK108	6,3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-109	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	NEL
VT-112	6,3	HS4-8653	10	-	D	3	30		NEL
112A	5,0	ER3-2000	44	-	B	3	42		TB 11-6625-274-12/1 w/ C3
CK113	50,0	HS5-3486	48	-	B	3	45	Pentode Section.	TB 11-6625-274-12/1 w/ C3
CK113	50,0	HS0-6010	0	57	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
HY114	1,5	HS0-0000	19	-	B	3	28	Right cap connets to plate. Left cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-114	5,0	JS0-6000	0	54	A	7	40	Plate #1.	NEL
VT-114	5,0	JS0-4000	0	47	A	7	40	Plate #2.	NEL
VT-115	6,3	HS5-3481	23	-	D	3	40		NEL
VT-115A	6,3	HS5-3481	23	-	D	3	40		NEL
VT-116	6,3	HS4-8653	22	-	B	3	40		NEL
VT-116A	6,3	HS4-8653	22	-	B	3	40		NEL
VT-116B	6,3	HS4-8653	22	-	B	3	40		NEL
VT-117	6,3	HS4-8653	22	-	B	3	48		NEL
VT-117A	6,3	HS4-8653	22	-	B	3	48		NEL
117L7	117,0	HS4-3580	37	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
117L7	117,0	HS0-6010	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
117M7	117,0	HS4-3580	37	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
117M7	117,0	HS0-6010	0	65	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
117N7	117,0	HS4-3560	37	-	D	3	25	Pentode Section.	TB 11-6625-274-12/1 w/ C3
117N7	117,0	HS0-8000	0	71	A	See Note>	40	Rectifier Section. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
117P7	117,0	HS4-3560	37	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
117P7	117,0	HS0-8000	0	71	A	See Note>	40	Rectifier Section. Hold down pushbutton 8-METER REV. and press pushbutton 7-RECT.	TB 11-6625-274-12/1 w/ C3
117Z3	117,0	ET0-5060	0	65	A	7	40	Will show shorts on 1-5.	DJN
117Z4	117,0	HS0-5080	0	65	A	7	40		TB 11-6625-274-12/1 w/ C3
117Z6	117,0	HS0-5080	0	65	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
117Z6	117,0	HS0-3040	0	65	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
VT-118	6,3	HS4-5613	0	-	C	3	44	Plate #1. Use adapter E105.	NEL
VT-118	6,3	HS4-8613	0	-	C	3	44	Plate #2. Use adapter E105.	NEL
VT-119	2,5	ER0-0000	0	78	A	4	40	Cap connects to plate.	NEL
VT-120	6,3	GR8-0374	30	-	B	3	18	Cap connects to plate.	NEL
VT-121	6,3	GR4-3070	22	-	B	3	48		NEL
VT-124	1,5	HS5-3400	43	-	B	3	20		NEL
VT-125	1,5	HS5-3400	37	-	B	3	19		NEL
VT-126	6,3	HS0-5081	0	40	A	7	40	Plate #1.	NEL
VT-126	6,3	HS0-3081	0	40	A	7	40	Plate #2.	NEL
VT-126A	6,3	HS0-5081	0	40	A	7	40	Plate #1.	NEL
VT-126A	6,3	HS0-3081	0	40	A	7	40	Plate #2.	NEL
VT-126B	6,3	HS0-5081	0	40	A	7	40	Plate #1.	NEL
VT-126B	6,3	HS0-3081	0	40	A	7	40	Plate #2.	NEL
VT-131	12,6	HS4-8653	22	-	B	3	48		NEL
VT-132	12,6	HS5-3486	11	-	B	3	25	Hexode Section. Cap connects to grid #3 hexode..	NEL
VT-132	12,6	HS5-6483	0	-	C	3	30	Triode Section.	NEL
VT-133	12,6	HY2-6031	18	-	B	3	48	Triode Section.	NEL
VT-133	12,6	HY0-5036	0	14	A	2	20	Diode #1.	NEL
VT-133	12,6	HY0-4036	0	14	A	2	20	Diode #2.	NEL
VT-134	12,6	HS5-3481	12	-	C	3	38		NEL
VT-135	12,6	HS5-3081	23	-	B	3	50		NEL
VT-135A	12,6	HS5-3081	23	-	B	3	50		NEL
VT-136	12,6	HR4-0360	33	-	C	3	40	Cap connects to plate.	NEL
VT-137	12,6	HS5-3080	52	-	B	3	53		NEL
VT-138	12,6	HS5-4080	0	100	A	3	-	Eye Open.	NEL
VT-138	12,6	HS5-4380	0	100	A	3	-	Eye Closed.	NEL
VT-139	-	HP0-5020	0	40	A	4	40		NEL
143D	2,5	ER0-0000	0	78	A	4	40	Cap connects to plate.	NEL
VT-145	5,0	ER0-3000	0	47	A	7	40	Plate #1.	NEL
VT-145	5,0	ER0-2000	0	42	A	7	40	Plate #2.	NEL
VT-146	1,5	HS0-3400	11	-	B	3	19	Cap connects to grid.	NEL
VT-147	1,5	HS5-4630	85	-	B	3	9	Cap connects to grid number 4.	NEL
VT-148	1,5	HS5-3460	50	-	B	3	23	Pentode Section.	NEL
VT-148	1,5	HS5-6430	11	-	B	3	14	Triode Section. Cap connects to grid.	NEL
VT-148	1,5	HS5-8430	0	0	A	2	24	Diode Section.	NEL
VT-149	2,5	HS0-3400	12	-	B	3	19	Pentode Section. Cap connects to grid #1. Short on 3. Do not tap on tube while testing!	NEL
VT-149	2,5	HS5-6400	12	-	B	3	13	Triode Section. Short on 3. Do not tap on tube while testing!	NEL
VT-149	2,5	HS0-8400	0	0	A	2	40	Diode Section. Short on 3. Do not tap on tube while testing!	NEL
VT-150	6,3	HS8-3465	-	-	-	-	-	Short Test Only!	NEL
VT-150	6,3	HS5-4068	0	-	C	3	50		NEL
VT-150A	6,3	HS8-3465	-	-	-	-	-	Short Test Only!	NEL
VT-150A	6,3	HS5-4068	0	-	C	3	50		NEL
VT-151	6,3	HS5-4683	41	-	B	3	29	Cap connects to grid #4.	NEL
VT-151B	6,3	HS5-4683	41	-	B	3	29	Cap connects to grid #4.	NEL
VT-152	6,3	HS5-3480	34	-	B	3	40		NEL
VT152A	6,3	HS5-3480	34	-	B	3	40		NEL
VT-153	12,6	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid #1.	NEL
VT-153	12,6	HS0-5083	0	0	A	2	40	Diode #1.	NEL
VT-153	12,6	HS0-4083	0	0	A	2	40	Diode #2.	NEL
VT-154	10,0	FR3-0240	0	-	C	3	38	Cap connects to plate.	NEL
X-155	6,3	EV7-6089	16	-	D	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
X-155	6,3	EV2-1039	16	-	D	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
VT-161	12,6	HS8-3465	-	-	-	-	-	Short Test Only!	NEL
VT-161	12,6	HS5-4068	0	-	C	3	50		NEL
VT-162	12,6	HS4-8653	22	-	B	3	40		NEL
VT-163	6,3	HS5-6080	17	-	B	3	25	Triode #1.	NEL
VT-163	6,3	HS0-3040	17	-	B	3	25	Triode #2. Cap connects to grid.	NEL
VT-164	2,5	HS5-3408	12	-	C	3	43		NEL
VT-165	2,5	FR3-0200	17	-	C	3	50	Cap connects to plate.	NEL
VT-167	6,3	HS5-3486	11	-	B	3	25	Hexode Section. Cap connects to grid.	NEL
VT-167	6,3	HS5-6483	0	-	C	3	30	Triode Section.	NEL
VT-167A	6,3	HS5-3486	11	-	B	3	25	Hexode Section. Cap connects to grid.	NEL
VT-167A	6,3	HS5-6483	0	-	C	3	30	Triode Section.	NEL
VT-168	6,3	HS5-3480	33	-	D	3	30		NEL
VT-169	12,6	HS0-3681	24	-	B	3	29	Pentode Section. Cap connects to grid #1.	NEL
VT-169	12,6	HS0-5083	0	0	A	2	40	Diode #1.	NEL
VT-169	12,6	HS0-4083	0	0	A	2	40	Diode #2.	NEL
VT-170	2,0	HS0-3400	18	-	B	#	16	Cap connects to grid.	NEL
VT-171	1,5	BX4-3062	68	-	B	3	13	Do not tap on tube while testing!	NEL
VT-172	1,5	BX6-5400	13	-	B	#	13	Pentode Section. Do not tap on tube while testing!	NEL
VT-172	1,5	BX0-3400	0	0	A	2	34	Diode Section. Do not tap on tube while testing!	NEL
VT-173	1,5	BX6-2300	0	-	B	#	19		NEL
VT-174	2,5	HR3-2400	28	-	B	#	38	Do not tap on tube while testing!	NEL
VT-175	6,3	HS5-3480	0	-	B	3	56		NEL
VT-176	6,3	HS4-8653	0	-	C	3	44		NEL
VT-177	1,5	JR6-2000	16	-	B	3	7	Triode Section. Do not tap on tube while testing!	NEL
VT-177	1,5	JR6-4000	0	0	A	2	40	Diode Section. Do not tap on tube while testing!	NEL
VT-178	1,5	JR6-2534	-	-	-	-	-	Short Test Only! Do not tap on tube while testing!	NEL
VT-178	1,5	JR4-3526	30	-	B	#	14	Do not tap on tube while testing!	NEL
VT-179	1,5	JR6-2340	11	-	B	3	19	Do not tap on tube while testing!	NEL
VT-180	2,5	JR6-2300	30	-	B	3	48		NEL
VT-181	6,3	JR0-6070	0	12	A	7	40	Plate #1.	NEL
VT-181	6,3	JR0-3070	0	12	A	7	40	Plate #2.	NEL
C182	5,0	ER3-2000	83	-	B	3	25		TB 11-6625-274-12/1 w/ C3
C182A	5,0	ER3-2000	79	-	B	3	38		TB 11-6625-274-12/1 w/ C3
VT-182	2,5	JR6-7000	12	-	B	3	38	Triode #1. Do not tap on tube while testing!	NEL
VT-182	2,5	JR3-2000	25	-	B	3	38	Triode #2. Do not tap on tube while testing!	NEL
182B	5,0	ER3-2000	58	-	B	3	38		TB 11-6625-274-12/1 w/ C3
VT-183	1,5	JR0-4070	0	27	A	2	40	Diode.	NEL
183	5,0	ER3-2000	79	-	B	3	38		TB 11-6625-274-12/1 w/ C3
VT-184	-	HP0-5020	0	65	A	4	40		NEL
VT-185	2,5	JR6-2300	37	-	B	3	52	Do not tap on tube while testing!	NEL
VT-188	6,3	JR3-2070	12	-	B	3	55	Triode Section.	NEL
VT-188	6,3	JR0-6072	0	14	A	2	40	Diode #1.	NEL
VT-188	6,3	JR0-5072	0	14	A	2	40	Diode #2.	NEL
VT-189	7,5	JR5-6073	0	-	B	3	33	Triode #1.	NEL
VT-189	6,3	JR4-3026	0	-	B	3	33	Triode #2.	NEL
VT-190	6,3	JR6-2374	10	-	D	3	19		NEL
VT-192	6,3	JR6-2070	23	-	B	3	50		NEL
VT-193	6,3	JR6-2374	22	-	B	3	33		NEL
VT-194	6,3	JR6-2574	18	-	B	3	20	Heptode Section.	NEL
VT-194	6,3	JR4-3576	18	-	B	3	25	Triode Section.	NEL
VT-195	6,3	GY0-3050	0	89	A	4	40	Plate #1.	NEL
VT-195	6,3	GY0-5030	0	89	A	4	40	Plate #2.	NEL
VT-196	6,3	HS0-5080	0	40	A	7	40	Plate #1.	NEL
VT-196	6,3	HS0-3080	0	40	A	7	40	Plate #2.	NEL
VT-197A	5,0	JS0-6000	0	0	A	7	40	Plate #1.	NEL
VT-197A	5,0	JS0-4000	0	0	A	7	40	Plate #2.	NEL
VT-198A	6,3	HS5-3480	23	-	B	3	53		NEL
VT-199	6,3	HS4-8653	19	-	B	3	46		NEL
VT-200	-	HP0-5020	0	60	A	4	40		NEL
VT-201	25,0	HS5-3481	10	-	D	#	45		NEL
VT-201C	25,0	HS5-3481	10	-	D	#	45		NEL

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
VT-202	6,3	ET6-1070	22	-	B	3	48		NEL
VT-203	6,3	ET1-5620	17	-	B	3	38		NEL
VT-204	6,3	ER0-0000	0	-	B	3	25	Top cap connects to plate. Side cap connects to grid.	NEL
VT-205	6,3	HY2-6031	15	-	B	3	48	Triode Section	NEL
VT-205	6,3	HY0-5036	0	0	A	2	30	Diode #1.	NEL
VT-205	6,3	HY0-4036	0	0	A	2	30	Diode #2.	NEL
205F	5,0	ER3-2000	34	-	B	3	37		TB 11-6625-274-12/1 w/ C3
VT-206A	5,0	JS0-6000	0	60	A	7	40	Plate #1.	NEL
VT-206A	5,0	JS0-4000	0	60	A	7	40	Plate #2.	NEL
VT-207	12,6	HY5-6043	20	-	B	3	50	Triode #1.	NEL
VT-207	12,6	HY1-3026	20	-	B	3	50	Triode #2.	NEL
VT-208	6,3	JR6-2574	-	-	-	-	-	Short Test Only!	NEL
VT-208	6,3	JR4-5376	44	-	B	3	29		NEL
VT-209	12,6	HS4-8651	0	-	C	3	42		NEL
VT-210	1,5	BX3-2400	31	-	B	#	38	Do not tap on tube while testing!	NEL
VT-211	6,3	HS4-8651	0	-	C	3	42		NEL
VT-212	1,5	GR4-3000	41	-	B	3	30		NEL
VT-213A	6,3	HS5-3080	27	-	B	3	38		NEL
VT-214	12,6	HS0-5081	0	63	A	2	40	Diode #1.	NEL
VT-214	12,6	HS0-3041	0	63	A	2	40	Diode #2.	NEL
VT-215	6,3	GR5-4030	0	100	A	3	-	Eye Open.	NEL
VT-215	6,3	GR5-4230	0	100	A	3	-	Eye Closed.	NEL
VT-216	2,5	ER0-0000	0	69	A	7	40	Cap connects to plate.	NEL
VT-217	6,3	ER3-0000	0	-	B	3	36	Cap connects to plate.	NEL
VT-221	2,5	HS5-3400	38	-	B	3	45		NEL
VT-222	6,3	HS5-3080	See Note>	90	A	4	40	Should strike between settings 82 and 72 of the BIAS dial.	NEL
VT-223	1,5	HS0-3000	16	-	B	3	7	Triode Section. Cap connects to grid.	NEL
VT-223	1,5	HS0-5000	0	0	A	2	40	Diode Section.	NEL
VT-224	6,3	HR3-0040	18	-	C	3	33	Triode #1. Right cap connects to plate.	NEL
VT-224	6,3	HR5-0040	18	-	C	3	33	Triode #2. Left cap connects to plate.	NEL
VT-225	5,0	FR3-0204	32	-	B	3	64	Cap connects to plate.	NEL
VT-229	6,3	HY4-5062	0	-	B	3	32	Triode #1.	NEL
VT-229	6,3	HY1-2035	0	-	B	3	32	Triode #2.	NEL
VT-230	6,3	FR3-0240	21	-	D	3	32	Cap connects to plate.	NEL
VT-231	6,3	HY4-5062	23	-	B	3	50	Triode #1.	NEL
VT-231	6,3	HY1-2035	23	-	B	3	50	Triode #2.	NEL
231D	3,0	ER3-2000	49	-	B	3	14		TB 11-6625-274-12/1 w/ C3
VT-232	6,3	HS0-0080	14	-	B	3	56	Right cap connects to plate. Left cap connects to grid.	NEL
VT-233	6,3	HY2-6031	18	-	B	3	48	Triode Section.	NEL
VT-233	6,3	HY0-5036	0	14	A	2	20	Diode #1.	NEL
VT-233	6,3	HY0-4036	0	14	A	2	20	Diode #2.	NEL
VT-236	3,0	ER0-0000	0	56	A	7	40	Cap connects to plate.	NEL
VT-237	1,5	GR4-3000	28	-	B	3	16		NEL
VT-238	6,3	GR8-0374	30	-	B	3	31	Cap connects to plate.	NEL
VT-239	1,5	JR6-2050	20	-	B	3	30		NEL
VT-241	6,3	JS1-3040	15	-	C	3	38		NEL
VT-243	6,3	JR0-4070	0	52	A	2	40	Diode	NEL
VT-244	5,0	JS0-6000	0	47	A	7	40	Plate #1.	NEL
VT-244	5,0	JS0-4000	0	42	A	7	40	Plate #2.	NEL
244A	2,0	FR3-2040	42	-	B	3	23		TB 11-6625-274-12/1 w/ C3
VT-245	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	NEL
245A	2,0	FR0-2340	55	-	B	3	18	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-247	6,3	HS4-8651	10	-	D	3	30		NEL
247A	2,0	FR3-2040	33	-	B	3	23		TB 11-6625-274-12/1 w/ C3
TS251	50,0	HS5-3486	50	-	B	3	45	Pentode Section.	TB 11-6625-274-12/1 w/ C3
TS251	50,0	HS0-6013	0	57	A	7	40	Rectifier Section.	TB 11-6625-274-12/1 w/ C3
256A	2,5	FR3-2040	See Note>	0	A	7	40	Turn bias up. Shoud strike at 80.	DJN
257A	3,0	ER0-2000	49	-	B	3	14	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-259	6,3	HS4-5613	0	-	D	3	20	Plate #1. Use adapter E105.	NEL
VT-259	6,3	HS4-8613	0	-	D	3	20	Plate #2. Use adapter E105.	NEL
259A	2,0	FR0-2340	33	-	B	3	28	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
VT-260	-	HP0-5020	0	60	A	4	40		NEL
262B	10,0	ER0-2030	31	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-264	3,0	HR3-2400	24	-	B	3	54		NEL
264B	1,5	ER3-2000	49	-	B	3	14		TB 11-6625-274-12/1 w/ C3
264C	1,5	ER3-2000	54	-	B	3	14		TB 11-6625-274-12/1 w/ C3
VT-266	3,0	ER0-0000	0	46	A	6	40	Cap connects to plate.	NEL
VT-268	12,6	HY4-5062	0	-	B	3	25	Triode #1.	NEL
VT-268	12,6	HY3-2065	0	-	B	3	25	Triode #2.	NEL
VT-269	6,3	HS4-8630	16	-	D	3	18		NEL
271A	5,0	FR3-2040	32	-	C	3	36		TB 11-6625-274-12/1 w/ C3
272A	10,0	FR3-2040	51	-	B	3	24		TB 11-6625-274-12/1 w/ C3
274A	5,0	ER0-2000	0	26	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
274A	5,0	ER0-3000	0	26	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
274B	5,0	JS0-6000	0	26	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
274B	5,0	JS0-4000	0	26	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
275A	5,0	ER3-2000	68	-	C	3	34		TB 11-6625-274-12/1 w/ C3
282A	10,0	ER3-2000	40	-	B	3	40	Best seen = 80.	DJN
283A	2,0	FR0-2340	28	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
285A	2,0	FR0-2304	40	-	B	3	23	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-286	6,3	HS4-5613	0	-	C	3	44	Plate #1. Use adapter E105.	NEL
VT-286	6,3	HS4-8613	0	-	C	3	44	Plate #2. Use adapter E105.	NEL
286A	2,0	GR0-2354	31	-	B	3	23	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
VT-287	6,3	BV2-0437	31	-	C	3	50	Pentode #1. Right cap connects to plate.	NEL
VT-287	6,3	JV7-0432	31	-	C	3	50	Pentode #2. Left cap connects to plate. Short on 3.	NEL
VT-288	12,6	HS4-8651	0	-	C	3	43		NEL
VT-289	12,6	HY4-5062	0	-	B	3	32	Triode #1.	NEL
VT-289	12,6	HY1-2035	0	-	B	3	32	Triode #2.	NEL
290A	10,0	GR0-2354	31	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
291A	10,0	HR5-3462	44	-	B	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
292A	10,0	GR0-2050	36	-	B	3	16	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
292A	10,0	GR0-4052	0	28	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
292A	10,0	GR0-3052	0	28	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
293A	10,0	GR4-2350	43	-	B	3	26		TB 11-6625-274-12/1 w/ C3
294A	10,0	FR0-2340	43	-	B	3	26	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
300B	5,0	ER3-2000	60	-	C	3	58		TB 11-6625-274-12/1 w/ C3
303A	2,0	GR0-2050	36	-	B	3	16	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
303A	2,0	GR0-4052	0	0	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
303A	2,0	GR0-3052	0	0	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
307A	5,0	FR3-0204	32	-	B	3	64	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
309A	10,0	FR0-2340	31	-	B	3	23	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
310A	10,0	GR0-2354	26	-	B	3	30	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
310B	10,0	GR0-2354	26	-	B	3	30	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
311A	10,0	FR0-2340	38	-	C	3	30	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
313CA	-	AP4-2010	0	80	A	4	40		TB 11-6625-274-12/1 w/ C3
M328	6,3	EV2-7630	18	-	C	3	39		NEL
328A	7,5	GR0-2354	16	-	B	3	44	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
329A	7,5	FR0-2340	38	-	C	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
336A	10,0	GR4-2350	10	-	D	3	16		TB 11-6625-274-12/1 w/ C3
337A	10,0	GR0-2354	30	-	B	3	21	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
338A	10,0	BV3-2040	See Note>	89	A	4	40	Should strike between settings 50 and 40 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
339A	5,0	FR3-0240	0	-	C	3	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
345A	6,3	FR0-3040	0	46	A	7	40	Plate #1.	DJN
345A	6,3	FR0-2040	0	46	A	7	40	Plate #2.	DJN
347A	6,3	HS0-4080	30	-	B	3	23	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
348A	6,3	HS0-3485	13	-	B	3	45	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
349A	6,3	HS5-3480	10	-	D	3	20		TB 11-6625-274-12/1 w/ C3
350A	6,3	FR3-0240	21	-	D	3	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
350B	6,3	HS5-3480	25	-	D	3	31		TB 11-6625-274-12/1 w/ C3
351A	6,3	HS0-5081	0	55	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
351A	6,3	HS0-3081	0	55	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
352A	10,0	GR0-2050	36	-	B	3	16	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
352A	10,0	GR0-4050	0	28	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
352A	10,0	GR0-3050	0	28	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
367A	6,3	HV6-2480	28	-	D	3	30		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
371B	-	-	-	-	-	-	-	Requires Special socket.	TB 11-6625-274-12/1 w/ C3
373A	2.0	HS4-8603	13	-	B	3	25		TB 11-6625-274-12/1 w/ C3
374A	3.0	HS4-8603	40	-	D	3	14		TB 11-6625-274-12/1 w/ C3
375A	20.0	HS5-3480	53	-	C	3	47		TB 11-6625-274-12/1 w/ C3
381A	6.3	JS0-5010	0	49	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
383A	6.3	JS4-6010	25	-	D	3	14		TB 11-6625-274-12/1 w/ C3
385A	6.3	JS5-0318	15	-	D	3	12	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
387A	6.3	JS5-0318	15	-	D	3	16	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
393A	3.0	JR4-0000	See Note>	90	A	4	40	Cap connects to plate.Should strike between settings 36 and 26 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
396A	6.3	KR7-6082	17	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
396A	6.3	KR3-4028	17	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
398A	6.3	HS4-8603	35	-	D	3	27		TB 11-6625-274-12/1 w/ C3
399A	1.1	BX6-2300	9	-	B	#	18		TB 11-6625-274-12/1 w/ C3
400A	1.1	BX4-3062	50	-	B	3	25		TB 11-6625-274-12/1 w/ C3
401A	6.3	ET1-5670	12	-	B	#	50		TB 11-6625-274-12/1 w/ C3
403A	6.3	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
403B	6.3	ET1-5620	10	-	D	3	21		TB 11-6625-274-12/1 w/ C3
404	6.3	DZ1-6844	15	-	D	3	30	Short on 2 and 3.	DJN
404A	6.3	DZ1-6844	15	-	D	3	30	Short on 2 and 3.	NEL
407A	20.0	KR7-6082	17	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
407A	20.0	KR3-4028	17	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
408A	20.0	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
409A	6.3	ET1-5627	14	-	B	3	44		TB 11-6625-274-12/1 w/ C3
412A	6.3	EVO-9070	0	59	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
412A	6.3	EVO-1030	0	59	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
417A	6.3	DZ4-1060	20	-	E	3	15	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY!	DJN
417A	6.3	DZ4-1060	75	0	F	3	15	TV-7D/U ONLY!	DJN
420	2.5	ER0-3000	0	70	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
420	2.5	ER0-2000	0	70	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
420A	12.6	EV6-8073	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
420A	12.6	EV3-1026	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
421A	6.3	HY4-5062	63	-	D	3	40	Triode #1.	TB 11-6625-274-12/1 w/ C3
421A	6.3	HY1-2035	63	-	D	3	40	Triode #2.	TB 11-6625-274-12/1 w/ C3
422A	5.0	JS0-6000	0	63	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
422A	5.0	JS0-4000	0	63	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
GL464A	6.3	HS0-0080	17	-	C	3	56	Cap connects to plate. Ring connects to grid.	NEL
446A	6.3	HS0-0080	0	-	C	3	30	Cap connects to plate. Ring connects to grid.	TB 11-6625-274-12/1 w/ C3
482A	5.0	ER3-2000	79	-	B	3	38		TB 11-6625-274-12/1 w/ C3
482B	5.0	ER3-2000	57	-	B	3	38		TB 11-6625-274-12/1 w/ C3
483	5.0	ER3-2000	70	-	B	3	34		TB 11-6625-274-12/1 w/ C3
484	3.0	FR3-2040	37	-	B	3	33		TB 11-6625-274-12/1 w/ C3
484A	3.0	FR3-2040	37	-	B	3	33		TB 11-6625-274-12/1 w/ C3
485	3.0	FR3-2040	37	-	B	3	33		TB 11-6625-274-12/1 w/ C3
486	3.0	FR3-2040	43	-	B	3	11		TB 11-6625-274-12/1 w/ C3
CK502AX	1.1	DV4-1200	18	-	B	#	15		TB 11-6625-274-12/1 w/ C3
GL502	6.3	HS5-3680	See Note>	62	A	7	40	Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
CK503A	1.1	DV4-1200	45	-	B	3	12		NEL
CK503AX	1.1	DV4-1200	30	-	B	#	6		TB 11-6625-274-12/1 w/ C3
CK505AX	0.6	DV4-1200	0	-	B	#	4		TB 11-6625-274-12/1 w/ C3
CK506AX	1.1	DV4-1200	33	-	B	#	13		TB 11-6625-274-12/1 w/ C3
CK510AX	0.6	EX1-2300	0	0	A	4	4	Section #1.	TB 11-6625-274-12/1 w/ C3
CK510AX	0.6	EX6-5300	0	0	A	4	4	Section #2.	TB 11-6625-274-12/1 w/ C3
CK512AX	0.6	DV4-1200	30	0	A	4	20		TB 11-6625-274-12/1 w/ C3
CK518AX	1.1	DV4-1200	45	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK522AX	1.1	DV4-1200	38	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK523AX	1.1	DV4-1200	47	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK524AX	1.1	DV4-1200	76	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK525AX	1.1	DV4-1200	48	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK526AX	1.1	DV4-1200	59	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK527AX	1.1	DV4-1200	32	0	A	4	20		TB 11-6625-274-12/1 w/ C3
CK528AX	1.1	DV4-1200	37	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK529AX	1.1	DV4-1200	67	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK533AX	1.1	DV4-1200	40	0	A	4	38		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
CK535AX	1,1	DV4-1200	67	0	A	4	40		TB 11-6625-274-12/1 w/ C3
CK541DX	1,1	DV4-1200	41	0	A	4	12		TB 11-6625-274-12/1 w/ C3
CK542DX	1,1	DV4-2100	19	0	A	2	12		TB 11-6625-274-12/1 w/ C3
CK543DX	0,6	DV4-2100	0	0	A	2	15		TB 11-6625-274-12/1 w/ C3
CK544DX	1,1	DV4-1200	30	0	A	4	20		TB 11-6625-274-12/1 w/ C3
GL546	6,3	ET1-7520	See Note>	60	A	7	40	Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
CK547DX	1,1	DV4-1200	41	0	A	4	12		TB 11-6625-274-12/1 w/ C3
CK548DX	1,1	DV4-1200	56	0	A	4	12		TB 11-6625-274-12/1 w/ C3
CK551AX	1,1	EW5-1200	20	-	B	#	10	Pentode Section.	TB 11-6625-274-12/1 w/ C3
CK551AX	1,1	EW0-3000	0	0	A	2	6	Diode Section.	TB 11-6625-274-12/1 w/ C3
CK553AX	1,1	DV4-1200	0	-	B	#	10		TB 11-6625-274-12/1 w/ C3
CK556AX	1,1	ES3-1000	37	-	B	3	25		TB 11-6625-274-12/1 w/ C3
559	6,3	HS0-0080	0	63	A	2	40	Diode. Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
CK568AX	1,1	ES3-1000	40	-	B	3	11		TB 11-6625-274-12/1 w/ C3
CK569AX	1,1	DV4-1200	24	-	B	3	19		TB 11-6625-274-12/1 w/ C3
CK571AX	1,1	DU7-1200	92	-	B	3	4		TB 11-6625-274-12/1 w/ C3
GL572	6,3	HS6-5080	18	-	E	3	50	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY! Use adapter E107.	NEL
GL572	6,3	HS6-5080	78	0	F	3	50	TV-7D/U ONLY! Use adapter E107	NEL
572B	6,3	ER3-0000	0	-	B	3	36	Cap connects to plate. Best seen = 56.	DJN
CK573AX	1,1	CU3-1000	34	-	B	3	50		TB 11-6625-274-12/1 w/ C3
CK574AX	0,6	DV4-2100	0	0	A	2	11		TB 11-6625-274-12/1 w/ C3
CK605CX	6,3	DU7-1265	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
CK606BX	6,3	CT0-1040	0	69	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
CK608CX	6,3	DU5-1060	20	-	D	3	25		TB 11-6625-274-12/1 w/ C3
CK611	6,3	ET1-5020	18	-	D	3	30		NEL
CK612	6,3	ET1-5670	0	-	D	#	30		NEL
CK619CX	6,3	CT4-1050	5	-	D	3	20		TB 11-6625-274-12/1 w/ C3
CK628*	6,3	DW1-8050	12	-	D	3	16	F basing.	NEL
629	2,5	FR3-2040	See Note>	87	A	4	40	Should strike between settings of 37 and 27 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
SC651	6,3	HS5-3140	10	-	B	3	46		NEL
653B	6,3	GR0-3040	0	65	A	2	40	Diode.	NEL
SD706	6,3	JR5-7362	10	-	B	3	53	Tetrode #1.	NEL
SD706	6,3	JR4-2367	10	-	B	3	53	Tetrode #2.	NEL
713A	6,3	HS4-8630	0	-	C	3	44		TB 11-6625-274-12/1 w/ C3
717A	6,3	HS4-8630	16	-	D	3	18		TB 11-6625-274-12/1 w/ C3
731A	6,3	ET1-5620	10	-	D	3	22		NEL
801A	7,5	ER3-2000	0	-	B	3	38		TB 11-6625-274-12/1 w/ C3
802A	6,3	HR4-0365	22	-	B	3	50	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
807	6,3	FR3-0240	33	-	C	3	48	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
808	7,5	ER0-0000	20	-	B	3	See Note>	Best seen = 40. Plate to top cap. Grid to side.	DJN
809	6,3	ER3-2000	0	-	B	3	42	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
811	6,3	ER3-0000	0	-	B	3	36	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
812	6,3	ER3-0000	0	-	B	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
814	10,0	FR3-0240	0	-	C	3	38	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
815	6,3	BV2-0437	31	-	C	3	50	Pentode #1. Right cap connects to plate.	TB 11-6625-274-12/1 w/ C3
815	6,3	JV7-0432	31	-	C	3	50	Pentode #2. Left cap connects to plate. Short on 3.	TB 11-6625-274-12/1 w/ C3
816	2,5	ER0-0000	0	69	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
SD828A*	6,3	EW3-1520	18	-	D	3	16	E basing.	TB 11-6625-274-12/1 w/ C3
SD828E*	6,3	EW3-0512	17	-	D	3	15	E basing. Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
828	10,0	FR3-0204	33	-	B	3	See Note>	Best seen = 60.	DJN
829B	6,3	HS4-5613	0	-	D	3	20	Plate #1. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
829B	6,3	HS4-8613	0	-	D	3	20	Plate #2. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
830	10,0	ER3-0000	24	-	B	3	See Note>	Best seen = 70. Plate top top cap.	DJN
832A	6,3	HS4-5613	0	-	C	3	44	Plate #1. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
832A	6,3	HS4-8613	0	-	C	3	44	Plate #2. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
834	7,5	ER0-0000	0	-	B	3	46	Near cap connects to grid. Far cap connects to plate.	TB 11-6625-274-12/1 w/ C3
836	3,0	ER0-0000	0	56	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
837	12,6	HR4-0365	0	-	C	3	50	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
841	7,5	ER3-2000	0	-	B	3	25		TB 11-6625-274-12/1 w/ C3
842	7,5	ER3-2000	61	-	B	3	30		TB 11-6625-274-12/1 w/ C3
843	2,5	FR3-2040	12	-	B	3	42		TB 11-6625-274-12/1 w/ C3
864	1,1	ER3-2000	45	-	B	3	16		TB 11-6625-274-12/1 w/ C3
865	7,5	ER3-0200	34	-	B	3	16	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
866	3,0	ER0-0000	0	67	A	7	40	Cap connects to plate.	T.O. 33AA21-5-31M
866A	3,0	ER0-0000	0	67	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
866JR	3,0	ER0-2000	0	67	A	7	40	Cap connects to plate.	DJN
871	2,5	ER0-0000	0	65	A	7	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
874	-	AP0-3010	0	53	A	4	40		TB 11-6625-274-12/1 w/ C3
879	2,5	ER0-0000	0	78	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
884	6,3	HS5-3080	See Note>	90	A	4	40	Should strike between settings 82 and 72 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
885	2,5	FR3-2040	See Note>	90	A	4	40	Should strike between settings 82 and 72 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
SD917A*	6,3	DU2-1050	31	-	B	3	12	C basing.	TB 11-6625-274-12/1 w/ C3
SN944*	6,3	EW3-0512	26	-	B	3	33	E basing. Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
SN946*	6,3	CT0-1040	0	70	A	2	40	A basing. Diode.	TB 11-6625-274-12/1 w/ C3
SN947C*	6,3	CU6-1350	54	-	C	3	38	E basing.	TB 11-6625-274-12/1 w/ C3
SN947D*	6,3	DW1-5780	54	-	C	3	38	F basing.	TB 11-6625-274-12/1 w/ C3
SN949C*	6,3	DW7-1250	See Note>	58	A	7	40	F basing. Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
950	2,0	FR3-2400	45	-	B	3	24		TB 11-6625-274-12/1 w/ C3
951	2,0	ER0-2300	18	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
SN953A*	6,3	DW1-5720	25	-	D	3	21	F basing.	NEL
SN953D*	6,3	DW1-5720	25	-	D	3	21	F basing.	TB 11-6625-274-12/1 w/ C3
SN954*	6,3	ES0-1030	0	40	A	7	40	B basing.	TB 11-6625-274-12/1 w/ C3
954	6,3	GR8-0374	30	-	B	3	18	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
SN954B*	6,3	DW0-2050	0	40	A	7	40	F basing.	TB 11-6625-274-12/1 w/ C3
SN955B*	6,3	DW1-7084	28	-	B	3	33	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3
SN955B*	6,3	DW2-5084	28	-	B	3	33	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
955	6,3	GR4-3070	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
SN956B	1,1	BS0-0000	0	0	A	7	4	Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
956	6,3	GR8-0374	30	-	B	3	31	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
SN957A*	6,3	FT4-1020	36	-	B	3	30	D basing.	TB 11-6625-274-12/1 w/ C3
957	1,5	GR4-3000	28	-	B	3	16		TB 11-6625-274-12/1 w/ C3
958	1,5	GR4-3000	41	-	B	3	30		TB 11-6625-274-12/1 w/ C3
958A	1,1	GR4-3000	45	-	B	3	16		TB 11-6625-274-12/1 w/ C3
959	1,5	GR8-0300	25	-	B	#	15	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
SC968B*	6,3	DW1-2050	74	-	B	3	46	F basing.	NEL
SN972D*	6,3	DW1-5740	21	-	B	3	50	F basing.	TB 11-6625-274-12/1 w/ C3
SN973B*	6,3	GT1-5740	22	-	C	3	31	F basing.	TB 11-6625-274-12/1 w/ C3
SN976C*	6,3	DW1-5740	49	-	C	3	50	F basing.	TB 11-6625-274-12/1 w/ C3
SN980*	6,3	DW1-8057	23	-	B	3	20	F basing.	NEL
SN986B	25,0	DW1-5724	22	-	B	3	33	F basing.	NEL
SN989*	6,3	DW1-8057	22	-	D	3	28	F basing.	NEL
SD993C*	6,3	DW1-8050	20	-	D	3	29	F basing.	TB 11-6625-274-12/1 w/ C3
SN995B*	6,3	DW1-5740	21	-	B	3	50	F basing.	TB 11-6625-274-12/1 w/ C3
FM1000	6,3	JR2-4536	12	-	B	3	38	Grid #1.	TB 11-6625-274-12/1 w/ C3
FM1000	6,3	JR6-4532	12	-	B	3	38	Grid #2.	TB 11-6625-274-12/1 w/ C3
1003	-	HS0-5080	0	70	A	See Note>	40	Plate #1. Hold down pushbutton 6-0Z4 for 5 seconds.	TB 11-6625-274-12/1 w/ C3
1003	-	HS0-3080	0	70	A	See Note>	40	Plate #2. Hold down pushbutton 6-0Z4 for 5 seconds.	TB 11-6625-274-12/1 w/ C3
CK1005	6,3	GY0-3050	0	89	A	4	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
CK1005	6,3	GY0-5030	0	89	A	4	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
SN1006*	6,3	FT4-1020	28	-	B	3	12	D basing.	TB 11-6625-274-12/1 w/ C3
SN1007A	6,3	DW1-5724	22	-	B	3	33	Grid #1.	NEL
SN1007A	6,3	DW4-5721	22	-	B	#	12	Grid #3.	NEL
1007	1,1	HY0-3010	0	48	A	6	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
1007	1,1	HY0-5010	0	48	A	6	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
CK1027	-	AP0-4070	0	83	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
SD1033	5,0	DU0-1000	0	20	A	2	68		NEL
CK1042	-	AP0-1050	0	35	A	6	40		TB 11-6625-274-12/1 w/ C3
E1148	6,3	HS0-0080	14	-	B	3	56	Right cap connects to plate. Left cap connects to grid.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
1201	6,3	JS1-3040	15	-	B	3	38		TB 11-6625-274-12/1 w/ C3
1203	6,3	JR0-4070	0	52	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
1204	6,3	HS5-3140	10	-	B	3	46		TB 11-6625-274-12/1 w/ C3
1206	6,3	JR5-7362	10	-	B	3	53	Tetrode #1.	TB 11-6625-274-12/1 w/ C3
1206	6,3	JR4-2367	10	-	B	3	53	Tetrode #2.	TB 11-6625-274-12/1 w/ C3
1222	6,3	GR4-2378	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
1229	2,0	ER0-2300	19	-	B	#	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1230	2,0	ER3-2000	40	-	B	3	23		TB 11-6625-274-12/1 w/ C3
1231	6,3	JR6-2374	0	-	C	3	32		TB 11-6625-274-12/1 w/ C3
1232	6,3	JR6-2374	18	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1237	2,5	HS0-3000	0	76	A	7	40	Plate #1. Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
1237	2,5	HS0-6000	0	76	A	7	40	Plate #2. Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
1247*	0,6	EV0-0000	0	0	A	2	40	F basing. Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
HY1269	12,6	FR3-0240	0	-	C	3	50	Cap connects to plate. Short on 3.	TB 11-6625-274-12/1 w/ C3
1273	6,3	JR6-2374	11	-	B	3	58		TB 11-6625-274-12/1 w/ C3
1274	6,3	HS0-5083	0	42	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
1274	6,3	HS0-3085	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
1280	12,6	JR6-2374	22	-	B	3	33		TB 11-6625-274-12/1 w/ C3
1282	6,3	JR6-2375	10	-	D	3	18		TB 11-6625-274-12/1 w/ C3
1284	12,6	JR6-2374	28	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1285	25,0	HS5-3480	36	-	D	3	29		TB 11-6625-274-12/1 w/ C3
1291	2,5	JR6-7000	12	-	B	3	38	Triode #1. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1291	2,5	JR3-2000	25	-	B	3	38	Triode #2. Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
1293	1,5	JR6-2000	30	-	B	3	33		TB 11-6625-274-12/1 w/ C3
1294	1,5	JR0-4070	0	27	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
1299	2,5	JR6-2300	37	-	B	3	52	Do not tap on tube while testing!	TB 11-6625-274-12/1 w/ C3
ME1500*	6,3	EW3-0512	17	-	D	3	15	E basing. Top lead connects to plate.	NEL
SR1553D	6,3	ET2-1050	0	-	D	3	38		TB 11-6625-274-12/1 w/ C3
1602	7,5	ER3-2000	39	-	B	3	32		TB 11-6625-274-12/1 w/ C3
1603	6,3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1608	2,5	ER3-2000	30	-	B	3	See Note>	Best seen = 51.	DJN
1609	1,1	FR3-2400	0	-	B	#	18		TB 11-6625-274-12/1 w/ C3
1610	2,5	FR3-2400	22	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1611	6,3	HS5-3481	29	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1612	6,3	HS0-3485	23	-	B	3	16	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1612	6,3	HS5-3481	27	-	B	3	16	Pin grid.	TB 11-6625-274-12/1 w/ C3
1613	6,3	HS5-3480	0	-	B	3	56		TB 11-6625-274-12/1 w/ C3
1614	6,3	HS5-3481	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
1616	3,0	ER0-0000	0	46	A	6	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1619	2,5	HS5-3408	12	-	C	3	43		TB 11-6625-274-12/1 w/ C3
1620	6,3	HS0-3485	22	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1621	6,3	HS5-3480	29	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1622	6,3	HS5-3480	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
1623	6,3	ER3-0000	0	-	B	3	56	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1624	2,5	FR3-0200	17	-	C	3	50	Cap connects to plate.	DJN
1625	12,6	HR4-0360	33	-	C	3	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
1626	12,6	HS5-3080	52	-	B	3	53		TB 11-6625-274-12/1 w/ C3
1629	12,6	HS5-4080	0	100	A	3	-	Eye Open.	TB 11-6625-274-12/1 w/ C3
1629	12,6	HS5-4380	0	100	A	3	-	Eye Closed.	TB 11-6625-274-12/1 w/ C3
1631	12,6	HS5-3481	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
1632	12,6	HS5-3480	10	-	D	#	45		TB 11-6625-274-12/1 w/ C3
1633	25,0	HY4-5060	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
1633	25,0	HY1-2030	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
1634	12,6	HY4-5061	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
1634	12,6	HY3-2061	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
1635	6,3	HS4-3080	0	-	B	3	22	Triode #1.	TB 11-6625-274-12/1 w/ C3
1635	6,3	HS5-6080	0	-	B	3	22	Triode #2.	TB 11-6625-274-12/1 w/ C3
1641	5,0	ER0-0000	0	0	A	7	50	Left cap is the plate.	TB 11-6625-274-12/1 w/ C3
1641	5,0	BU0-0000	0	0	A	7	50	Right cap is the plate.	TB 11-6625-274-12/1 w/ C3
1642	6,3	HR4-5060	38	-	B	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
1642	6,3	HR0-3020	38	-	B	3	34	Triode #2. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1644	12,6	HW1-8523	10	-	B	3	54	Pentode #1.	TB 11-6625-274-12/1 w/ C3
1644	12,6	HW3-4521	10	-	B	3	54	Pentode #2.	TB 11-6625-274-12/1 w/ C3
1650	6,3	GR4-3070	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
1654	1,5	BX0-0000	0	56	A	4	32	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
1655	6,3	HY4-5062	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
1655	6,3	HY3-2065	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
1657	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
1658	2,0	ER3-2000	40	-	B	3	23		TB 11-6625-274-12/1 w/ C3
1659	2,5	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1659	2,5	GR0-4050	0	14	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
1659	2,5	GR0-3050	0	14	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
1662	2,5	BX4-2300	33	-	B	3	50		TB 11-6625-274-12/1 w/ C3
1851	6,3	HS0-3485	10	-	D	3	25	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
1852	6,3	HS4-8653	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
1853	6,3	HS4-8653	0	-	C	3	44		TB 11-6625-274-12/1 w/ C3
2050	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2051	6,3	HS5-3068	See Note>	90	A	4	40	Should strike between settings 43 and 33 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
2081	6,3	EV7-9863	14	-	D	3	38	Pentode Section.	NEL
2081	6,3	EV2-3019	9	-	D	3	20	Triode Section.	NEL
2082	12,6	EV7-6080	15	-	B	3	32	Triode #1.	NEL
2082	12,6	EV2-1030	15	-	B	3	32	Triode #2.	NEL
5516	6,3	HS5-0310	20	-	C	3	50	Cap connects to plate. Short on 3.	TB 11-6625-274-12/1 w/ C3
5517	BLST	AP0-4070	0	44	A	6	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
5556	4,3	ER3-2000	26	-	B	3	25		TB 11-6625-274-12/1 w/ C3
5590	6,3	ET1-5670	12	-	B	#	50		TB 11-6625-274-12/1 w/ C3
5591	6,3	ET1-5620	10	-	D	3	21		TB 11-6625-274-12/1 w/ C3
5603	6,3	HS4-8603	35	-	D	3	27		TB 11-6625-274-12/1 w/ C3
5608A	2,5	HR5-6042	12	-	B	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
5608A	2,5	HR3-2046	12	-	B	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
5610	6,3	ET6-1020	27	-	C	3	50		TB 11-6625-274-12/1 w/ C3
5618	6,3	BX6-2340	24	-	C	3	38		TB 11-6625-274-12/1 w/ C3
5633*	6,3	EW3-0512	26	-	B	3	33	E basing. Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
5634*	6,3	EW3-0512	17	-	D	3	15	E basing. Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
5635*	6,3	DW1-7084	28	-	B	3	33	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3
5635*	6,3	DW2-5084	28	-	B	3	33	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
5636	6,3	DW1-5724	22	-	B	3	33	Grid #1.	TB 11-6625-274-12/1 w/ C3
5636	6,3	DW4-5721	22	-	B	#	12	Grid #3.	TB 11-6625-274-12/1 w/ C3
5637*	6,3	DU2-1050	31	-	B	3	12	C basing.	TB 11-6625-274-12/1 w/ C3
5638*	6,3	EW3-1520	18	-	D	3	16	E basing.	TB 11-6625-274-12/1 w/ C3
5639*	6,3	DW1-5720	25	-	D	3	21	F basing.	TB 11-6625-274-12/1 w/ C3
5640*	6,3	DW1-5780	54	-	C	3	38	F basing.	TB 11-6625-274-12/1 w/ C3
5641*	6,3	DW0-2050	0	40	A	7	40	B basing.	TB 11-6625-274-12/1 w/ C3
5642	1,1	BS0-0000	0	0	A	7	4	Top lead connects to plate.	TB 11-6625-274-12/1 w/ C3
5643*	6,3	DW7-1250	See Note>	58	A	7	40	F basing. Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
5645*	6,3	FT4-1020	36	-	B	3	30	D basing.	TB 11-6625-274-12/1 w/ C3
5646*	6,3	FT4-1020	28	-	B	3	12	D basing.	TB 11-6625-274-12/1 w/ C3
5647*	6,3	CT0-1040	0	70	A	2	40	A basing. Diode.	TB 11-6625-274-12/1 w/ C3
5648	6,3	HS6-5080	18	-	E	3	50	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY! Use adapter E107.	NEL
5648	6,3	HS6-5080	78	0	F	3	50	TV-7D/U ONLY! Use adapter E107	NEL
5651	-	AP0-1070	0	50	A	4	40		TB 11-6625-274-12/1 w/ C3
5654	6,3	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
5656	6,3	EV2-8193	0	-	C	#	43	Tetrode #1.	TB 11-6625-274-12/1 w/ C3
5656	6,3	EV3-7192	0	-	C	#	43	Tetrode #2.	TB 11-6625-274-12/1 w/ C3
5659	12,6	HS5-3480	22	-	C	3	38		TB 11-6625-274-12/1 w/ C3
5660	12,6	HS0-3680	8	-	B	3	34	Pentode Section. Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
5660	12,6	HS0-5680	0	23	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5660	12,6	HS0-4680	0	23	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5661	6,3	HS4-8653	21	-	B	3	50		TB 11-6625-274-12/1 w/ C3
5662	6,3	ET1-7050	See Note>	90	A	4	40	Should strike between settings 40 and 30 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
5663	6,3	ET1-7520	See Note>	66	A	7	40	Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
5670	6,3	KR7-6080	17	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
5670	6,3	KR3-4020	17	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
5672	1,1	DV4-1200	50	-	B	3	16		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
5676	1,1	ES3-1000	37	-	B	3	25		TB 11-6625-274-12/1 w/ C3
5677	1,1	ES3-1000	40	-	B	3	11		TB 11-6625-274-12/1 w/ C3
5678	1,1	DV4-1200	24	-	B	3	19		TB 11-6625-274-12/1 w/ C3
5679	6,3	JR0-6075	0	60	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5679	6,3	JR0-3025	0	60	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5686	6,3	EV2-7630	18	-	C	3	39		TB 11-6625-274-12/1 w/ C3
5687	12,6	EV7-9061	23	-	D	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
5687	12,6	EV2-1039	23	-	D	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
5690	6,3	HW0-5083	0	63	A	7	40	Unit #1.	TB 11-6625-274-12/1 w/ C3
5690	6,3	CR0-3045	0	63	A	7	40	Unit #2.	TB 11-6625-274-12/1 w/ C3
5691	6,3	HY4-5062	0	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
5691	6,3	HY1-2035	0	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
5692	6,3	HY4-5062	23	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
5692	6,3	HY1-2035	23	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
5693	6,3	HS4-8653	22	-	B	3	40		TB 11-6625-274-12/1 w/ C3
5694	6,3	HS4-3010	0	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
5694	6,3	HS5-6080	0	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
5696	6,3	ET1-6025	See Note>	68	A	7	40	Should strike between settings 80 and 70 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
5702	6,3	DU7-1265	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
5703	6,3	DU5-1060	20	-	D	3	25		TB 11-6625-274-12/1 w/ C3
5704	6,3	CT0-1040	0	69	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
5718*	6,3	DW1-8057	22	-	D	3	28	F basing.	TB 11-6625-274-12/1 w/ C3
5719*	6,3	DW1-8057	23	-	B	3	20	F basing.	TB 11-6625-274-12/1 w/ C3
5722	5,0	DU0-1000	0	20	A	2	68		TB 11-6625-274-12/1 w/ C3
5725	6,3	ET1-5627	14	-	B	3	44		TB 11-6625-274-12/1 w/ C3
A5726	6,3	ET7-5621	20	-	B	3	30	Amplifier Section.	TB 11-6625-274-12/1 w/ C3
A5726	6,3	ET1-5627	10	-	B	3	38	Oscillator Section.	TB 11-6625-274-12/1 w/ C3
5726	6,3	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5726	6,3	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5727	6,3	ET1-6025	See Note>	90	A	4	40	Should strike between settings 40 and 30 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
5731	6,3	GR4-3074	25	-	B	3	38		TB 11-6625-274-12/1 w/ C3
5732	6,3	HS0-3485	19	-	B	3	36	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
5742	4,3	ER3-2000	10	-	B	3	21		TB 11-6625-274-12/1 w/ C3
5744	6,3	CT4-1050	5	-	D	3	20		TB 11-6625-274-12/1 w/ C3
5749	6,3	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
5750	6,3	ET7-5621	-	-	-	-	-	Short Test Only!	TB 11-6625-274-12/1 w/ C3
5750	6,3	ET1-6027	17	-	D	3	36		TB 11-6625-274-12/1 w/ C3
5751	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
5751	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
5755	12,6	EV6-8073	0	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
5755	12,6	EV3-1026	0	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
5763	6,3	EV9-1673	8	-	D	3	35		TB 11-6625-274-12/1 w/ C3
5784	6,3	DU7-1265	20	-	B	3	45		TB 11-6625-274-12/1 w/ C3
5785	1,1	GX0-1000	0	0	A	2	20		TB 11-6625-274-12/1 w/ C3
5787	BLST	AP0-3050	0	54	A	4	40		TB 11-6625-274-12/1 w/ C3
5812	6,3	ET1-5602	34	-	C	3	54		TB 11-6625-274-12/1 w/ C3
5814	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
5814	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
5823	BLST	AP4-1030	100	84	A	4	40	Short on 1, 2, 3, 4, and 5.	TB 11-6625-274-12/1 w/ C3
5824	25,0	HS5-3480	52	-	C	3	50		TB 11-6625-274-12/1 w/ C3
5825	1,5	ER0-0000	0	0	A	4	10	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
5829	6,3	DV0-6070	0	63	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
5829	6,3	DV0-1020	0	63	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
5838	12,6	HS0-5080	0	0	A	7	50	Plate #1.	TB 11-6625-274-12/1 w/ C3
5838	12,6	HS0-3080	0	0	A	7	50	Plate #2.	TB 11-6625-274-12/1 w/ C3
5839	25,0	HS0-5083	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5839	25,0	HS0-3085	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5840*	6,3	DW1-5740	22	-	C	3	31	F basing.	TB 11-6625-274-12/1 w/ C3
5842	6,3	DZ4-1060	20	-	E	3	15	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY!	TB 11-6625-274-12/1 w/ C3
5842	6,3	DZ4-1060	75	0	F	3	15	TV-7D/U ONLY!	TB 11-6625-274-12/1 w/ C3
5844	6,3	ET5-2070	26	-	C	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
5844	6,3	ET6-1070	26	-	C	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
5847	6,3	DZ1-6844	15	-	D	3	30	Short on 2 and 3.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
5851	2,5	HR8-3600	35	-	B	3	40		TB 11-6625-274-12/1 w/ C3
5852	6,3	HS0-5080	0	20	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5852	6,3	HS0-3080	0	20	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5854	1,1	DV4-1200	45	-	B	3	12		TB 11-6625-274-12/1 w/ C3
5871	6,3	HS5-3481	21	-	C	3	46		NEL
5875	1,1	DV4-1200	20	20	A	3	50		TB 11-6625-274-12/1 w/ C3
5876	6,3	HS3-5060	10	-	?	?	?	<<<<< MISSING DATA	TB 11-6625-274-12/1 w/ C3
5879	6,3	EV1-8739	21	-	B	3	25		TB 11-6625-274-12/1 w/ C3
5881	6,3	HS5-3481	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
5886	1,1	DU7-2100	34	0	A	2	15		TB 11-6625-274-12/1 w/ C3
5894	6,3	HS4-5610	13	-	C	3	50	Plate #1.	TB 11-6625-274-12/1 w/ C3
5894	6,3	HS4-8610	13	-	C	3	50	Plate #2.	TB 11-6625-274-12/1 w/ C3
5896*	6,3	DW0-5074	0	57	A	7	40	F basing. Plate #1.	TB 11-6625-274-12/1 w/ C3
5896*	6,3	DW0-1023	0	57	A	7	40	F basing. Plate #2.	TB 11-6625-274-12/1 w/ C3
5897*	6,3	DW1-8050	20	-	D	3	29	F basing.	TB 11-6625-274-12/1 w/ C3
5899*	6,3	DW1-5740	21	-	B	3	50	F basing.	TB 11-6625-274-12/1 w/ C3
5900*	6,3	DW1-5740	21	-	B	3	50	F basing.	TB 11-6625-274-12/1 w/ C3
5902*	6,3	DW1-5720	43	-	C	3	53	F basing.	TB 11-6625-274-12/1 w/ C3
5903*	25,0	DW0-5074	0	57	A	7	40	F basing. Plate #1.	TB 11-6625-274-12/1 w/ C3
5903*	25,0	DW0-1024	0	57	A	7	40	F basing. Plate #2.	TB 11-6625-274-12/1 w/ C3
5904*	25,0	DW1-8050	43	-	B	3	25	F basing.	TB 11-6625-274-12/1 w/ C3
5905	25,0	DW1-5720	13	-	D	#	13		TB 11-6625-274-12/1 w/ C3
5906*	25,0	DW1-5720	6	-	D	3	25	F basing.	TB 11-6625-274-12/1 w/ C3
5907*	25,0	DW1-5720	28	-	B	#	30	F basing.	TB 11-6625-274-12/1 w/ C3
5908	25,0	DW1-5724	18	-	D	#	11		TB 11-6625-274-12/1 w/ C3
5910	1,5	VX6-2300	19	-	B	3	18		TB 11-6625-274-12/1 w/ C3
5915	6,3	ET7-5621	20	-	B	3	30	Amplifier Section.	TB 11-6625-274-12/1 w/ C3
5915	6,3	ET1-5627	10	-	B	3	38	Oscillator Section.	TB 11-6625-274-12/1 w/ C3
5916	25,0	DW1-5724	22	-	B	3	33	F basing.	TB 11-6625-274-12/1 w/ C3
5920	6,3	ET5-2070	36	-	C	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
5920	6,3	ET6-1070	36	-	C	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
5930	2,5	ER3-2000	67	-	C	3	38		TB 11-6625-274-12/1 w/ C3
5931	5,0	JS0-6000	0	47	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5931	5,0	JS0-4000	0	42	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5932	6,3	HS5-3481	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
5933	6,3	FR3-0240	33	-	C	3	48	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
5961	6,3	HS8-3465	-	-	-	-	-	Short Test Only!	NEL
5961	6,3	HS5-4068	0	-	C	3	50		NEL
5963	12,6	EV7-6080	30	-	B	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
5963	12,6	EV2-1030	30	-	B	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
5964	6,3	ET5-2076	16	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
5964	6,3	ET6-1075	16	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
5965	12,6	EV7-6081	13	-	D	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
5965	12,6	EV2-1036	13	-	D	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
5967	1,1	ES6-8013	32	-	D	3	10	Triode #1.	TB 11-6625-274-12/1 w/ C3
5967	1,1	ES3-1086	32	-	D	3	10	Triode #2.	TB 11-6625-274-12/1 w/ C3
5971	1,1	FT2-1000	20	-	B	3	33		TB 11-6625-274-12/1 w/ C3
5975	6,3	EV3-1020	29	-	D	3	20		TB 11-6625-274-12/1 w/ C3
5977*	6,3	DW1-8053	29	-	D	3	23	F basing.	TB 11-6625-274-12/1 w/ C3
5987*	6,3	DW1-2050	74	-	B	3	46	F basing.	TB 11-6625-274-12/1 w/ C3
5992	6,3	HS5-3480	21	-	C	3	44		TB 11-6625-274-12/1 w/ C3
5993	6,3	DX0-9051	0	34	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
5993	6,3	DX0-1059	0	34	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
5995	6,3	ET0-1050	0	45	A	7	40	Leads = 1-3-4-5.	TB 11-6625-274-12/1 w/ C3
5998	6,3	HY4-5062	63	-	D	3	40	Triode #1.	TB 11-6625-274-12/1 w/ C3
5998	6,3	HY1-2035	63	-	D	3	40	Triode #2.	TB 11-6625-274-12/1 w/ C3
6000	25,0	HS1-5830	16	-	D	3	34		TB 11-6625-274-12/1 w/ C3
6004	5,0	JS0-0000	0	8	A	7	34	Left cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6004	5,0	JS0-0000	0	8	A	7	35	Right cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6005	6,3	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6006	6,3	HS4-8651	0	-	C	3	42		NEL
6007	1,1	DV4-2100	20	0	A	2	15		TB 11-6625-274-12/1 w/ C3
6008	0,6	DV4-2100	24	0	A	2	4		TB 11-6625-274-12/1 w/ C3
6012	6,3	HS3-5018	See Note>	90	A	4	32	Should strike between settings 40 and 30 of the BIAS dial.	TB 11-6625-274-12/1 w/ C3
6021*	6,3	GT7-8050	20	-	D	3	26	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6021*	6,3	GT2-1040	20	-	D	3	26	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
6026*	6,3	EV7-8030	21	-	D	3	30	F basing.	TB 11-6625-274-12/1 w/ C3
6028	20,0	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
6029	1,1	CU3-1000	34	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6050	1,1	ES3-1000	41	-	B	3	25		TB 11-6625-274-12/1 w/ C3
6052*	6,3	DW0-5074	0	57	A	7	40	F basing. Plate #1.	TB 11-6625-274-12/1 w/ C3
6052*	6,3	DW0-1024	0	57	A	7	40	F basing. Plate #2.	TB 11-6625-274-12/1 w/ C3
6055*	25,0	DW1-8050	43	-	B	3	25	F basing.	TB 11-6625-274-12/1 w/ C3
6059	6,3	EV2-7839	28	-	B	3	26		NEL
6060	12,6	EV7-6080	10	-	C	3	50	Triode #1.	NEL
6060	12,6	EV2-1030	10	-	C	3	50	Triode #2.	NEL
6061	6,3	EV2-7839	21	-	C	3	46	If short indication is obtained on positions 1,2,3, and 5 on shorts test, use the following selector settings: EV1-7839. All other settings remain the same.	NEL
6062	6,3	EV9-1673	8	-	D	3	35		NEL
6063	6,3	ET0-6070	0	30	A	7	40	Plate #1.	NEL
6063	6,3	ET0-1070	0	30	A	7	40	Plate #2.	NEL
6064	6,3	ET1-5726	10	-	D	3	25		NEL
6066	6,3	ET1-7020	18	-	B	3	30	Triode Section.	NEL
6066	6,3	ET1-6020	0	0	A	2	40	Diode #1.	NEL
6066	6,3	ET1-5020	0	0	A	2	20	Diode #2.	NEL
6067	12,6	EV7-6080	24	-	B	3	56	Triode #1.	NEL
6067	12,6	EV2-1030	24	-	B	3	56	Triode #2.	NEL
6072	12,6	EV7-6080	15	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6072	12,6	EV2-1030	15	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6073	BLST	AP0-5020	0	32	A	4	40	Short on 1, 2, 3, 4, and 5.	DJN
6074	BLST	AP0-5020	0	40	A	4	40	Short on 1, 2, 3, 4, and 5.	DJN
6080	6,3	HY4-5062	100	-	C	3	36	Triode #1.	TB 11-6625-274-12/1 w/ C3
6080	6,3	HY1-2035	100	-	C	3	36	Triode #2.	TB 11-6625-274-12/1 w/ C3
6082	25,0	HY4-5062	100	-	C	3	43	Triode #1.	TB 11-6625-274-12/1 w/ C3
6082	25,0	HY1-2035	100	-	C	3	43	Triode #2.	TB 11-6625-274-12/1 w/ C3
6084	6,3	EV9-6138	20	-	B	3	33		TB 11-6625-274-12/1 w/ C3
6085	12,6	EV7-6080	11	-	C	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6085	12,6	EV2-1030	11	-	C	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6086	20,0	EV2-6139	12	-	D	3	45		TB 11-6625-274-12/1 w/ C3
6087	5,0	JS0-6000	0	24	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6087	5,0	JS0-4000	0	24	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6088	1,1	DV4-1200	20	-	B	#	10		TB 11-6625-274-12/1 w/ C3
6094	6,3	DV1-4280	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6095	6,3	ET1-5620	21	-	C	3	46		NEL
6096	6,3	ET1-5620	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
6097	6,3	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6097	6,3	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6098	6,3	GY7-3510	34	-	D	3	27		TB 11-6625-274-12/1 w/ C3
6099	6,3	ET5-2070	15	-	D	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
6099	6,3	ET6-1070	15	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6100	6,3	ET6-1070	24	-	B	3	55		TB 11-6625-274-12/1 w/ C3
6101	6,3	ET5-2076	16	-	D	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
6101	6,3	ET6-1075	16	-	D	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
6106	5,0	JS0-6000	0	30	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6106	5,0	JS0-4000	0	30	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6110*	6,3	DW0-5074	0	62	A	2	40	F basing. Diode #1.	TB 11-6625-274-12/1 w/ C3
6110*	6,3	DW0-1024	0	62	A	2	40	F basing. Diode #2.	TB 11-6625-274-12/1 w/ C3
6111*	6,3	DW7-8050	24	-	D	3	25	F basing. Triode #1.	TB 11-6625-274-12/1 w/ C3
6111*	6,3	DW2-1040	24	-	D	3	25	F basing. Triode #2.	TB 11-6625-274-12/1 w/ C3
6112	6,3	DW7-8050	13	-	D	3	13	Triode #1.	TB 11-6625-274-12/1 w/ C3
6112	6,3	DW2-1040	13	-	D	3	13	Triode #2.	TB 11-6625-274-12/1 w/ C3
6113	6,3	HY4-5062	0	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6113	6,3	HY1-2035	0	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6118	6,3	HS0-3081	17	-	B	3	20	Triode Section. Cap connects to grid.	NEL
6118	6,3	HS0-5083	0	14	A	2	40	Diode #1.	NEL
6118	6,3	HS0-4083	0	14	A	2	40	Diode #2.	NEL
6134	6,3	HS4-8653	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6135	6,3	ET6-1070	24	-	B	3	55		TB 11-6625-274-12/1 w/ C3
6136	6,3	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6137	6,3	HS4-8653	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
6145	6,3	JR6-2374	0	-	D	3	33		TB 11-6625-274-12/1 w/ C3
6146	6,3	HS5-0318	30	-	D	3	35	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6147	2,5	HS8-3600	35	-	B	3	40		TB 11-6625-274-12/1 w/ C3
6148	6,3	DU7-1265	10	-	D	3	22		TB 11-6625-274-12/1 w/ C3
6152	6,3	EV3-1020	29	-	D	3	20		TB 11-6625-274-12/1 w/ C3
6159	25,0	HS5-0318	30	-	D	3	35	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6169*	6,3	DW1-2040	12	-	D	3	30	F basing.	TB 11-6625-274-12/1 w/ C3
6184*	6,3	DW0-2048	0	65	A	2	40	F basing. Diode #1.	TB 11-6625-274-12/1 w/ C3
6184*	6,3	DW0-7058	0	65	A	2	40	F basing. Diode #2.	TB 11-6625-274-12/1 w/ C3
6185	6,3	KR7-6082	17	-	D	3	26	Triode #1.	NEL
6185	6,3	KR3-4028	17	-	D	3	26	Triode #2.	NEL
6186	6,3	ET1-5620	10	-	D	3	20		TB 11-6625-274-12/1 w/ C3
6187	6,3	ET1-5627	14	-	B	3	44		NEL
6188	6,3	HY4-5062	5	-	B	3	30	Triode #1.	TB 11-6625-274-12/1 w/ C3
6188	6,3	HY1-2035	5	-	B	3	30	Triode #2.	TB 11-6625-274-12/1 w/ C3
6189	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
6189	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
6197	6,3	EV2-6317	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6201	12,6	EV7-6080	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6201	12,6	EV2-1030	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6202	6,3	ET0-6071	0	22	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6202	6,3	ET0-1076	0	22	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6203	6,3	EVO-9071	0	43	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6203	6,3	EVO-1079	0	43	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6205	6,3	DW1-5724	22	-	C	3	31		TB 11-6625-274-12/1 w/ C3
6206	6,3	DW1-5724	21	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6211	12,6	EV7-6082	22	-	D	3	18	Triode #1.	TB 11-6625-274-12/1 w/ C3
6211	12,6	EV2-1037	22	-	D	3	18	Triode #2.	TB 11-6625-274-12/1 w/ C3
6216	6,3	EV2-1730	23	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6221	6,3	DW1-8050	32	-	B	3	54		TB 11-6625-274-12/1 w/ C3
6222	6,3	DW1-8050	33	0	A	3	16		TB 11-6625-274-12/1 w/ C3
6223	6,3	DW1-5780	28	-	B	3	44		TB 11-6625-274-12/1 w/ C3
6225	6,3	DW1-5720	27	-	B	3	53		TB 11-6625-274-12/1 w/ C3
6227	6,3	EV2-7839	14	-	D	3	35		TB 11-6625-274-12/1 w/ C3
6245	6,3	ET7-1265	18	-	D	3	17		TB 11-6625-274-12/1 w/ C3
6247*	6,3	DW1-8050	12	-	D	3	16	F basing.	TB 11-6625-274-12/1 w/ C3
6252	6,3	HS4-8613	13	-	C	3	38	Tetrode #1. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
6252	6,3	HS4-5613	13	-	C	3	38	Tetrode #2. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
6265	6,3	ET1-5627	15	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6267	6,3	EV9-6138	28	-	B	3	18		TB 11-6625-274-12/1 w/ C3
R6277	6,3	ET0-6070	0	30	A	7	40	Plate #1.	NEL
R6277	6,3	ET0-1070	0	30	A	7	40	Plate #2.	NEL
6281	0,6	DV4-1200	30	0	A	4	20		NEL
6286	1,1	CU3-1000	40	-	D	3	9		TB 11-6625-274-12/1 w/ C3
6288	2,5	ER0-0000	0	69	A	7	40	Cap connects to plate.	NEL
6293	6,3	HS5-0310	25	-	D	3	36		T.O. 33AA21-5-31C
6297	6,3	EV2-6317	10	-	D	3	30		NEL
6336	6,3	HY4-5062	100	-	C	3	36	Triode #1.	T.O. 33AA21-5-31T
6336	6,3	HY1-2035	100	-	C	3	36	Triode #2.	T.O. 33AA21-5-31T
6350	12,6	EV8-6073	25	-	D	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
6350	12,6	EV3-1028	25	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6355	6,3	FT1-4270	0	100	A	3	-	Eye 1 open. Eye 2 closed.	TB 11-6625-274-12/1 w/ C3
6355	6,3	FT4-1270	0	100	A	3	-	Eye 2 open. Eye 1 closed.	TB 11-6625-274-12/1 w/ C3
6360	12,6	EV3-8720	44	-	C	3	40	Tetrode #1. Connect the negative (-) end of a 30-volt battery to pin #1 of the loktal test socket. Connect the positive (+) end of the 30-volt battery to pin #2 of the loktal test socket. CAUTION:Disconnect battery before changing selector switch positions!	T.O. 33AA21-5-31S

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6360	12,6	EV1-6720	44	-	C	3	40	Tetrode #2. Connect the negative (-) end of a 30-volt battery to pin #3 of the loktal test socket. Connect the positive (+) end of the 30-volt battery to pin #2 of the loktal test socket. CAUTION:Disconnect battery before changing selector switch positions!	T.O. 33AA21-5-31S
6374	6,3	EV0-0030	0	32	A	7	60	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
6384	6,3	GY7-3510	34	-	D	3	27		T.O. 33AA21-5-31J
6385	6,3	KR7-6080	17	-	D	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
6385	6,3	KR3-4020	17	-	D	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6386	6,3	KR7-6085	22	-	D	3	20	Triode #1.	TB 11-6625-274-12/1 w/ C3
6386	6,3	KR3-4025	22	-	D	3	20	Triode #2.	TB 11-6625-274-12/1 w/ C3
6397	2,5	HR8-3600	33	-	B	3	48		TB 11-6625-274-12/1 w/ C3
6414	12,6	EV7-6080	29	-	B	3	44	Triode #1.	TB 11-6625-274-12/1 w/ C3
6414	12,6	EV2-1030	29	-	B	3	44	Triode #2.	TB 11-6625-274-12/1 w/ C3
6417	12,6	EV9-1673	8	-	D	3	35		TB 11-6625-274-12/1 w/ C3
6418	1,5	DV0-2041	0	0	A	2	6	Make no gas test!	TB 11-6625-274-12/1 w/ C3
6463	12,6	EV8-6071	24	-	D	3	26	Triode #1.	TB 11-6625-274-12/1 w/ C3
6463	12,6	EV3-1026	24	-	D	3	26	Triode #2.	TB 11-6625-274-12/1 w/ C3
6485	6,3	ET1-5672	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6486	6,3	ET1-5627	14	-	B	3	44		NEL
6516	6,3	ET1-5726	10	-	D	3	25		NEL
6519	1,5	DV4-1200	0	0	A	4	21	Make no gas test!	TB 11-6625-274-12/1 w/ C3
6524	6,3	FT6-0140	22	-	C	3	56	Cap above octal pins 2 and 3 connets to plate. Connect the negative (-) end of a 30-volt battery to pin #2 of the loktal test socket. Connect the positive (+) end of the 30-volt battery to pin #4 of the loktal test socket. CAUTION:Disconnect battery before changing selector switch positions!	TB 11-6625-274-12/1 w/ C3
6535	6,3	ET5-2070	15	-	D	3	23	Triode #1.	NEL
6535	6,3	ET6-1070	15	-	D	3	23	Triode #2.	NEL
6540	6,3	DU7-1265	10	-	D	3	22		T.O. 33AA21-5-31G
6611	1,5	DV0-2041	0	0	A	2	10		TB 11-6625-274-12/1 w/ C3
6612	1,5	DV0-2041	0	0	A	2	25	Make no gas test!	TB 11-6625-274-12/1 w/ C3
6626	BLST	AP0-5020	0	32	A	4	40	Short on 1, 2, 3, 4, and 5.	DJN
6627	BLST	AP0-5020	0	40	A	4	40	Short on 1, 2, 3, 4, and 5.	DJN
6636	6,3	EV2-7839	10	-	D	3	48	Make no gas test!	TB 11-6625-274-12/1 w/ C3
6660	6,3	ET1-5672	9	-	C	3	41		TB 11-6625-274-12/1 w/ C3
6661	6,3	ET1-5627	15	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6662	6,3	ET1-5627	0	-	C	3	48		TB 11-6625-274-12/1 w/ C3
6663	6,3	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6663	6,3	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6664	6,3	ET6-1070	10	-	C	3	50		NEL
6669	6,3	ET1-5620	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
6676	6,3	ET1-5627	11	-	D	3	28		NEL
6677	6,3	EV2-6317	10	-	D	3	30		TB 11-6625-274-12/1 w/ C3
6678	6,3	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
6678	6,3	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
6679	12,6	EV7-6080	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6679	12,6	EV2-1030	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6680	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
6680	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
6681	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
6681	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
6688	6,3	EV2-7918	10	-	D	3	50		TB 11-6625-274-12/1 w/ C3
6689	6,3	EV2-6139	13	-	D	3	35		TB 11-6625-274-12/1 w/ C3
6690	6,3	DW7-5080	22	-	C	3	31	Triode #1.	TB 11-6625-274-12/1 w/ C3
6690	6,3	DW2-1040	22	-	C	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
6754	6,3	EV0-9700	0	59	A	7	40	Plate #1.	TB 11-6625-274-12/1 w/ C3
6754	6,3	EV0-1030	0	59	A	7	40	Plate #2.	TB 11-6625-274-12/1 w/ C3
6761	6,3	EV2-1730	44	-	D	3	38		TB 11-6625-274-12/1 w/ C3
6788	6,3	DW1-5720	27	-	B	3	12		TB 11-6625-274-12/1 w/ C3
6814	6,3	DW1-8050	33	-	C	3	32		TB 11-6625-274-12/1 w/ C3
6829	12,6	EV7-6080	13	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
6829	12,6	EV2-1030	13	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
6832	6,3	DW7-8050	34	-	B	3	16	Triode #1.	TB 11-6625-274-12/1 w/ C3
6832	6,3	DW2-1040	34	-	B	3	16	Triode #2.	TB 11-6625-274-12/1 w/ C3
6850	12,6	FT6-0140	22	-	C	3	56	Use Hickok adapter Code # 1050-107. Cap above octal pins 2 & 3 connects to plate. Connect negative (-) end of a 30 volt battery to pin 2 of the loctal socket. Connect positive (+) end to pin 4 of the loctal socket. CAUTION: Disconnect battery before changing selector switch positions!	T.O. 33AA21-5-31G
6850	12,6	FT2-0140	22	-	C	3	56	Use Hickok adapter Code # 1050-107. Cap above octal pins 6 & 7 connects to plate. Connect negative (-) end of a 30 volt battery to pin 6 of the loctal socket. Connect positive (+) end to pin 4 of the loctal socket. CAUTION: Disconnect battery before changing selector switch positions!	T.O. 33AA21-5-31G
6853	5,0	JS0-6000	0	30	A	7	40	Plate #1.	NEL
6853	5,0	JS0-4000	0	30	A	7	40	Plate #2.	NEL
6854	6,3	KR7-6080	17	-	D	3	23	Triode #1.	NEL
6854	6,3	KR3-4020	17	-	D	3	23	Triode #2.	NEL
6872	6,3	DU7-1265	27	-	B	3	45		T.O. 33AA21-5-31C
6877	6,3	DV1-4080	65	-	D	3	24		TB 11-6625-274-12/1 w/ C3
6883	12,6	HS5-0318	30	-	D	3	35	Cap connects to plate.	T.O. 33AA21-5-31P
6887	6,3	ET0-7010	0	54	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6887	6,3	ET0-2050	0	54	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6888	6,3	HS4-8653	23	-	B	3	60		TB 11-6625-274-12/1 w/ C3
6900	12,6	EV7-9061	23	-	D	3	38	Triode #1.	NEL
6900	12,6	EV2-1039	23	-	D	3	38	Triode #2.	NEL
6907	6,3	HS4-8613	13	-	C	3	38	Tetrode #1. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
6907	6,3	HS4-5613	13	-	C	3	38	Tetrode #2. Use adapter E105.	TB 11-6625-274-12/1 w/ C3
6913	12,6	EV7-6082	29	-	C	3	30	Triode #1.	NEL
6913	12,6	EV2-1037	29	-	C	3	30	Triode #2.	NEL
6919	6,3	ET0-7016	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
6919	6,3	ET0-2056	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
6922	6,3	EV7-6080	21	-	D	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
6922	6,3	EV2-1030	21	-	D	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
6927	6,3	ET5-2070	15	-	D	3	23	Triode #1.	NEL
6927	6,3	ET6-1070	15	-	D	3	23	Triode #2.	NEL
6928	6,3	ET1-5620	21	-	C	3	46		NEL
6939	12,6	EV3-8720	20	-	C	3	65	Tetrode #1. Connect the negative (-) end of a 30-volt battery to pin #3 of the octal test socket. Connect the positive (+) end of the 30-volt battery (Everyready #413) to pin #2 of the octal test socket for each test. CAUTION: Disconnect battery before changing selector switch positions!	TB 11-6625-274-12/1 w/ C3
6939	12,6	EV1-6720	20	-	C	3	65	Tetrode #2. Connect the negative (-) end of a 30-volt battery to pin #3 of the octal test socket. Connect the positive (+) end of the 30-volt battery (Everyready #413) to pin #2 of the octal test socket for each test. CAUTION: Disconnect battery before changing selector switch positions!	TB 11-6625-274-12/1 w/ C3
6943	6,3	DW1-5724	22	-	B	3	51		TB 11-6625-274-12/1 w/ C3
6944	6,3	DW1-5724	22	-	B	3	51		TB 11-6625-274-12/1 w/ C3
6945	6,3	DW1-5720	45	-	C	3	41		TB 11-6625-274-12/1 w/ C3
6946	6,3	DW1-8050	32	-	C	3	37		TB 11-6625-274-12/1 w/ C3
6947	6,3	DW7-8050	30	-	B	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
6947	6,3	DW2-1040	30	-	B	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
6948	6,3	DW7-8050	29	-	B	3	23	Triode #1.	TB 11-6625-274-12/1 w/ C3
6948	6,3	DW2-1040	29	-	B	3	23	Triode #2.	TB 11-6625-274-12/1 w/ C3
6954	6,3	ET1-5627	14	-	B	3	50		TB 11-6625-274-12/1 w/ C3
6973	6,3	EV3-9170	18	-	D	3	24		TB 11-6625-274-12/1 w/ C3
7000	6,3	HS0-3485	22	-	B	3	31	Cap connects to grid #1.	TB 11-6625-274-12/1 w/ C3
7025	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
7025	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
7027	6,3	HS5-3180	23	-	D	3	25		TB 11-6625-274-12/1 w/ C3
7036	6,3	ET7-5621	20	-	B	3	30	Amplifier Section.	TB 11-6625-274-12/1 w/ C3
7036	6,3	ET1-5627	10	-	B	3	38	Oscillator Section.	TB 11-6625-274-12/1 w/ C3
7044	12,6	EV7-9060	18	-	D	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
7044	12,6	EV2-1030	18	-	D	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
7054	12,6	EV2-7813	9	-	D	3	46		TB 11-6625-274-12/1 w/ C3
7055	12,6	ET0-7010	0	70	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
7055	12,6	ET0-2050	0	70	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
7056	12,6	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
7057	12,6	EV7-6089	17	-	D	3	34	Triode #1.	TB 11-6625-274-12/1 w/ C3
7057	12,6	EV2-1039	17	-	D	3	34	Triode #2.	TB 11-6625-274-12/1 w/ C3
7058	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
7058	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
7059	12,6	EV2-6370	18	-	C	3	31	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7059	12,6	EV9-1080	12	-	D	3	43	Triode Section.	TB 11-6625-274-12/1 w/ C3
7060	12,6	EV8-6790	14	-	D	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7060	12,6	EV2-1030	27	-	B	3	50	Triode Section.	TB 11-6625-274-12/1 w/ C3
7061	12,6	EV3-9170	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
7062	12,6	EV7-6080	18	-	D	3	21	Triode #1.	NEL
7062	12,6	EV2-1030	18	-	D	3	21	Triode #2.	NEL
7119	12,6	EV7-9060	20	-	E	typo in manual	40	Triode #1	TB 11-6625-274-12/1 w/ C3
7119	12,6	EV2-1030	20	-	E	typo in manual	40	Triode #2.	TB 11-6625-274-12/1 w/ C3
7167	6,3	ET1-5620	11	-	D	#	25		NEL
7189	6,3	EV2-7930	10	-	D	3	46		TB 11-6625-274-12/1 w/ C3
7193	6,3	HS0-0080	13	-	C	3	38	Upper cap connects to grid. Lower cap connects to plate.	TB 11-6625-274-12/1 w/ C3
7199	6,3	EV7-2360	12	-	C	3	50	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7199	6,3	EV9-1080	29	-	C	3	42	Triode Section.	TB 11-6625-274-12/1 w/ C3
7212	6,3	HS5-0318	30	-	D	3	35	Cap connects to plate.	NEL
7233	6,3	EV2-3080	90	-	C	3	50	Typical value = 90.	DJN
7236	6,3	JX1-2030	60	-	D	3	30	Typical value = 60.	DJN
7236	6,3	JX4-5060	60	-	D	3	30	Typical value = 60.	DJN
7244	6,3	ET5-2070	15	-	D	3	23	Triode #1.	NEL
7244	6,3	ET6-1070	15	-	D	3	23	Triode #2.	NEL
7245	6,3	ET1-7020	15	-	D	3	45	Gas test not reliable. Do not perform.	NEL
7247	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
7247	12,6	EV2-1030	24	-	B	3	55	Triode #2.	TB 11-6625-274-12/1 w/ C3
7258	12,6	EV8-6791	10	-	C	3	56	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7258	12,6	EV2-1736	20	-	C	3	56	Triode Section.	TB 11-6625-274-12/1 w/ C3
7289	6,3	HS6-5080	18	-	E	3	50	TV-7/U, TV-7A/U, TV-7B/U, and TV-7C/U ONLY! Use adapter E107.	T.O. 33AA21-5-31P
7289	6,3	HS6-5080	78	-	F	3	50	TV-7D/U ONLY! Use adapter E107	T.O. 33AA21-5-31P
7308	6,3	EV7-6080	21	-	D	3	50	Triode #1.	T.O. 33AA21-5-31M
7308	6,3	EV2-1030	21	-	D	3	50	Triode #2.	T.O. 33AA21-5-31M
7316	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
7316	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
7318	12,6	EV7-6080	24	-	B	3	56	Triode #1.	NEL
7318	12,6	EV2-1030	24	-	B	3	56	Triode #2.	NEL
7320	6,3	EV2-7930	30	-	C	3	50	Short on 1, 2, 3, and 5.	NEL
7355	6,3	HS6-3850	20	-	D	3	34		TB 11-6625-274-12/1 w/ C3
7357	25,0	HS5-0318	30	-	D	3	35	Cap connects to plate.	NEL
7360	6,3	EV3-6219	27	-	B	3	24	Connect pin 1 to pin 8 and pin 6 to pin 7 on loctal socket.	TB 11-6625-274-12/1 w/ C3
7370	20,0	FY7-9060	23	-	D	3	38	Triode #1.	TB 11-6625-274-12/1 w/ C3
7370	20,0	JU2-1030	23	-	D	3	38	Triode #2.	TB 11-6625-274-12/1 w/ C3
7408	6,3	HS5-3481	21	-	C	3	46		TB 11-6625-274-12/1 w/ C3
7489	12,6	EV7-6080	24	-	B	3	56	Triode #1.	NEL
7489	12,6	EV2-1030	24	-	B	3	56	Triode #2.	NEL
7494	12,6	EV7-6080	12	-	B	3	32	Triode #1.	NEL
7494	12,6	EV2-1030	12	-	B	3	32	Triode #2.	NEL

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
7499	6,3	EV2-7839	0	-	D	3	46	If short indication is obtained on positions 2 and 3 on shorts test, use the following selector settings: EV2-7831. All other settings remain the same.	NEL
7534	6,3	HS5-0480	25	-	D	3	40	Top cap = plate. Best seen = 80.	DJN
7543	6,3	ET1-5672	16	-	B	3	58		TB 11-6625-274-12/1 w/ C3
7551	12,6	EV2-6317	26	-	D	3	30		TB 11-6625-274-12/1 w/ C3
7558	6,3	EV2-6317	26	-	D	3	30		TB 11-6625-274-12/1 w/ C3
7581	6,3	HS5-3480	20	-	D	3	51		TB 11-6625-274-12/1 w/ C3
7586	6,3	DR4-2080	27	-	D	3	40	Use Hickok adapter Code # 1050-127.	TB 11-6625-274-12/1 w/ C3
7587	6,3	DR4-0280	10	-	D	#	38	Cap connects to plate. Use Hickok adapter Code # 1050-127.	TB 11-6625-274-12/1 w/ C3
7591	6,3	HS6-3450	10	-	D	3	36		TB 11-6625-274-12/1 w/ C3
7631	6,3	ET0-7010	0	70	A	2	40	Diode #1.	NEL
7631	6,3	ET0-2050	0	70	A	2	40	Diode #2.	NEL
7687	6,3	EV2-6370	15	-	C	3	35	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7687	6,3	EV9-1080	35	-	C	3	22	Triode Section.	TB 11-6625-274-12/1 w/ C3
7693	6,3	ET1-5627	15	-	B	3	50		TB 11-6625-274-12/1 w/ C3
7694	6,3	ET1-5627	0	-	C	3	48		TB 11-6625-274-12/1 w/ C3
7695	50,0	EV6-1170	30	-	D	3	48		TB 11-6625-274-12/1 w/ C3
7700	6,3	GR0-2354	21	-	B	3	31	Cap connects to grid.	TB 11-6625-274-12/1 w/ C3
7701	12,6	EV2-0910	11	-	C	3	48		TB 11-6625-274-12/1 w/ C3
7716	12,6	EV7-9860	10	-	D	3	30	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7716	12,6	EV2-3010	26	-	B	3	24	Triode Section.	TB 11-6625-274-12/1 w/ C3
7717	6,3	ET1-5620	11	-	D	#	25		NEL
7719	12,6	EV2-1030	38	-	C	3	14		TB 11-6625-274-12/1 w/ C3
7724	12,6	EV8-9070	20	-	B	3	12	Triode Section.	TB 11-6625-274-12/1 w/ C3
7724	12,6	EV0-2030	0	0	A	2	32	Diode #1.	TB 11-6625-274-12/1 w/ C3
7724	12,6	EV0-6010	0	0	A	2	32	Diode #2.	TB 11-6625-274-12/1 w/ C3
7728	12,6	EV7-6080	10	-	C	3	50	Triode #1.	TB 11-6625-274-12/1 w/ C3
7728	12,6	EV2-1030	10	-	C	3	50	Triode #2.	TB 11-6625-274-12/1 w/ C3
7729	12,6	EV7-6080	12	-	B	3	32	Triode #1.	TB 11-6625-274-12/1 w/ C3
7729	12,6	EV2-1030	12	-	B	3	32	Triode #2.	TB 11-6625-274-12/1 w/ C3
7730	12,6	EV7-6080	24	-	B	3	56	Triode #1.	TB 11-6625-274-12/1 w/ C3
7730	12,6	EV2-1030	24	-	B	3	56	Triode #2.	TB 11-6625-274-12/1 w/ C3
7731	6,3	EV2-6370	15	-	B	3	57	Pentode Section.	TB 11-6625-274-12/1 w/ C3
7731	6,3	EV9-1080	16	-	C	3	57	Triode Section.	TB 11-6625-274-12/1 w/ C3
7732	6,3	ET1-5627	11	-	D	3	28		TB 11-6625-274-12/1 w/ C3
7733	12,6	EV2-7813	9	-	D	3	46		TB 11-6625-274-12/1 w/ C3
7734	6,3	EV8-9170	27	-	B	3	29	Pentode Section.	NEL
7734	6,3	EV3-6020	65	-	C	3	56	Triode Section.	NEL
7738	6,3	ET2-1050	6	-	D	3	40		NEL
7754	6,3	EV6-9170	30	-	D	3	48		TB 11-6625-274-12/1 w/ C3
7755	6,3	ET1-5620	12	-	D	#	14		NEL
7756	6,3	GY7-3510	34	-	D	3	27		NEL
7759	25,0	DW7-8050	25	-	C	3	31	Triode #1.	TB 11-6625-274-12/1 w/ C3
7759	25,0	DW2-1040	25	-	C	3	31	Triode #2.	TB 11-6625-274-12/1 w/ C3
7760	25,0	DW7-8050	43	-	B	3	25	Triode #1.	TB 11-6625-274-12/1 w/ C3
7760	25,0	DW2-1040	43	-	B	3	25	Triode #2.	TB 11-6625-274-12/1 w/ C3
7761	25,0	DW1-5720	25	-	D	3	21		TB 11-6625-274-12/1 w/ C3
7762	25,0	DW1-5720	43	-	C	3	53		TB 11-6625-274-12/1 w/ C3
7788	6,3	EV2-7938	29	-	C	3	50		TB 11-6625-274-12/1 w/ C3
7854	12,6	HR6-0340	35	-	C	3	60	Plate #1. Use Hickok adapter Code # 1050-107. Connect the negative (-) end of a 30-volt battery to pin #2 of the large 7-pin socket; connect the positive end (+) of the battery to pin 4 of the large 7-pin socket. Connect the plate jack connector to the cap over pin-6 of the octal socket. Caution: Disconnect the battery (Eveready #413) before changing selector settings!	T.O. 33AA21-5-31P

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
7854	12,6	HR2-0340	35	-	C	3	60	Plate #2. Use Hickok adapter Code # 1050-107. Connect the negative (-) end of a 30-volt battery to pin #6 of the large 7-pin socket; connect the positive end (+) of the battery to pin 4 of the large 7-pin socket. Connect the plate jack connector to the cap over pin-3 of the octal socket. Caution: Disconnect the battery (Eveready #413) before changing selector settings!	T.O. 33AA21-5-31P
7861	12,6	KR7-6080	17	-	D	3	26	Triode #1.	NEL
7861	12,6	KR3-4020	17	-	D	3	26	Triode #2.	NEL
7868	6,3	EV2-9730	10	-	D	3	42	Use Hickok adapter Code # 1050-144.	T.O. 33AA21-5-31G
7889	25,0	DW7-8050	13	-	D	3	13	Triode #1.	T.O. 33AA21-5-31G
7889	25,0	DW2-1040	13	-	D	3	13	Triode #2.	T.O. 33AA21-5-31G
7895	6,3	DR4-2080	17	-	D	3	32	Use Hickok adapter Code # 1050-127.	TB 11-6625-274-12/1 w/ C3
7898	12,6	EV7-6080	10	-	C	3	50	Triode #1.	NEL
7898	12,6	EV2-1030	10	-	C	3	50	Triode #2.	NEL
7905	6,3	BZ2-6307	50	47	A	3	50		T.O. 33AA21-5-31H
7984	12,6	BS3-5678	45	-	D	3	27	Use Hickok Adapter Model 1704. Set adapter selectors to 5-0-4.	T.O. 33AA21-5-31G
8005	10,0	ER3-0000	22	-	B	3	50	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
8013A	3,0	ER0-0000	0	75	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
8016	1,1	HS0-0000	0	68	A	4	50	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
8020	5,0	ER0-0000	0	85	A	4	40	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
8025	6,3	ER0-0000	25	-	C	3	See Note>	Typical value of 57. Higher cap = plate. Lower cap = grid.	DJN
8032	12,6	HS5-0318	30	-	D	3	35	Cap connects to plate.	TB 11-6625-274-12/1 w/ C3
8068	6,3	HS5-0380	23	-	D	3	See Note>	New tubes typically read 42 to 45. Cap = plate.	DJN
8077	12,6	EV2-7813	9	-	D	3	46		TB 11-6625-274-12/1 w/ C3
M8079	6,3	ET0-7010	0	70	A	2	40	Diode #1.	NEL
M8079	6,3	ET0-2050	0	70	A	2	40	Diode #2.	NEL
M8080	6,3	ET6-1070	24	-	B	3	55		NEL
M8081	6,3	ET5-2076	16	-	D	3	25	Triode #1.	NEL
M8081	6,3	ET6-1075	16	-	D	3	25	Triode #2.	NEL
M8082	6,3	ET1-5726	10	-	D	3	25		NEL
M8083	6,3	ET1-5726	10	-	D	3	25		NEL
M8086	6,3	EV9-1673	8	-	D	3	35		NEL
M8100	6,3	ET1-5620	10	-	D	3	22		NEL
M8136	12,6	EV7-6080	24	-	B	3	56	Triode #1.	NEL
M8136	12,6	EV2-1030	24	-	B	3	56	Triode #2.	NEL
M8196	6,3	ET1-5627	14	-	B	3	44		NEL
M8204	6,3	ET1-6025	See Note>	90	A	4	40	Should strike between settings 40 and 30 of the BIAS dial.	NEL
M8212	6,3	ET0-7010	0	70	A	2	40	Diode #1.	NEL
M8212	6,3	ET0-2050	0	70	A	2	40	Diode #2.	NEL
M8245	6,3	ET1-5620	21	-	C	3	46		NEL
8298	6,3	HS5-0318	30	-	D	3	35	Cap connects to plate.	NEL
8334	6,3	ET2-1050	6	-	D	3	40		NEL
8393	12,6	DR4-2080	27	-	D	3	40	Use Hickok adapter Code # 1050-127.	NEL
8425	6,3	ET1-5672	16	-	B	3	58		NEL
8426	12,6	ET1-5672	16	-	B	3	58		NEL
8445	6,3	EV2-6370	15	-	B	3	57	Pentode Section.	NEL
8445	6,3	EV9-1080	16	-	C	3	57	Triode Section.	NEL
8447	12,6	EV2-1030	14	-	D	3	20	Triode Section.	NEL
8447	12,6	EVO-7080	0	70	A	2	40	Diode #1.	NEL
8447	12,6	EVO-6080	0	70	A	2	40	Diode #2.	NEL
8448	12,6	EV2-7813	9	-	D	3	46		NEL
8489	6,3	EV8-6791	7	-	D	3	31	Pentode Section.	NEL
8489	6,3	EV2-1736	21	-	C	3	42	Triode Section.	NEL
8532	6,3	ET1-7020	15	-	D	3	45		T.O. 33AA21-5-31K
9001	6,3	ET1-5670	21	-	B	3	28		TB 11-6625-274-12/1 w/ C3
9002	6,3	ET6-1070	22	-	B	3	48		TB 11-6625-274-12/1 w/ C3
9003	6,3	ET1-5620	17	-	B	3	38		TB 11-6625-274-12/1 w/ C3
9004	6,3	GR0-3040	0	65	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
9005	4,3	GR0-4030	0	52	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
9006	6.3	ET0-1070	0	52	A	2	40	Diode.	TB 11-6625-274-12/1 w/ C3
38001	5.0	ER3-2000	48	-	B	3	18		NEL
38012	12.6	EV2-9010	25	-	D	3	39		NEL
38019	2.0	GS4-5000	15	-	B	3	25	Triode #1.	NEL
38019	2.0	GR3-2000	15	-	B	3	25	Triode #2.	NEL
38022	3.0	ER0-2300	20	-	B	#	13	Cap connects to grid.	NEL
38024	2.5	FR0-2340	12	-	B	3	25	Cap connects to grid.	NEL
38027	2.5	FR3-2040	41	-	B	3	25		NEL
38030	2.0	ER3-2000	40	-	B	3	23		NEL
38031	2.0	ER3-2000	65	-	B	3	23		NEL
38032	2.0	ER0-2300	19	-	B	#	16	Cap connects to grid.	NEL
38032A	2.0	ER0-2300	18	-	B	#	16	Cap connects to grid.	NEL
38033	2.0	FR3-2400	35	-	B	3	36		NEL
38034	2.0	ER0-2300	17	-	B	#	15	Cap connects to grid.	NEL
38035	2.5	FR0-2340	24	-	B	3	26	Cap connects to grid.	NEL
38036	6.3	FR0-2340	24	-	B	3	26	Cap connects to grid.	NEL
38037	6.3	FR3-2040	41	-	B	3	23		NEL
38038	6.3	FR0-2340	39	-	B	3	26	Cap connects to grid.	NEL
38039	6.3	FR0-2340	28	-	B	3	25	Cap connects to grid.	NEL
38040	5.0	ER3-2000	32	-	B	8	55		NEL
38041	6.3	GR4-2350	34	-	B	3	40		NEL
38042	6.3	GR4-2350	29	-	B	3	50		NEL
38045	2.5	ER3-2000	61	-	B	3	47		NEL
38047	2.5	FR3-2400	22	-	B	3	50		NEL
38050	7.5	ER3-2000	61	-	B	3	38		NEL
38053	2.5	HR5-6042	12	-	B	3	38	Triode #1.	NEL
38053	2.5	HR3-2046	12	-	B	3	38	Triode #2.	NEL
38056	2.5	FR3-2040	29	-	B	3	37		NEL
38057	2.5	GR0-2354	21	-	B	3	31	Cap connects to grid #1.	NEL
38058	2.5	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	NEL
38059	2.5	HR4-2365	22	-	B	3	50		NEL
38064	1.1	ER3-2000	45	-	B	3	16		NEL
38071	5.0	ER3-2000	73	-	B	3	42		NEL
38075	6.3	GR0-2050	11	-	B	3	19	Triode Section. Cap connects to grid.	NEL
38075	6.3	GR0-4052	0	14	A	2	40	Diode #1.	NEL
38075	6.3	GR0-3052	0	14	A	2	40	Diode #2.	NEL
38076	6.3	FR3-2040	29	-	B	3	36		NEL
38077	6.3	GR0-2354	21	-	B	3	31	Cap connects to grid.	NEL
38078	6.3	GR0-2354	24	-	B	3	36	Cap connects to grid #1.	NEL
38085	6.3	GR0-2050	39	-	B	3	25	Triode Section. Cap connects to grid.	NEL
38085	6.3	GR0-4052	0	14	A	2	40	Diode #1.	NEL
38085	6.3	GR0-3052	0	14	A	2	40	Diode #2.	NEL
38089	6.3	GR0-2354	37	-	B	3	39	Cap connects to grid.	NEL
38101A	7.5	ER3-2000	0	-	B	3	38		NEL
38102	12.6	EV2-9010	25	-	D	3	39		NEL
38110	7.5	ER3-2000	12	-	B	3	38		NEL
38142	7.5	ER3-2000	37	-	B	3	55		TB 11-6625-274-12/1 w/ C3
38143	2.5	FR3-2040	12	-	B	3	42		NEL
38165	7.5	ER3-0200	34	-	B	3	16	Cap connects to plate.	NEL
38166	3.0	ER0-0000	0	67	A	7	40	Cap connects to plate.	NEL
38166A	3.0	ER0-0000	0	67	A	7	40	Cap connects to plate.	NEL
38171	2.5	ER0-0000	0	65	A	7	40	Cap connects to plate.	NEL
38181	7.5	ER0-2000	0	40	A	6	40		NEL
38182	2.5	ER0-3000	0	70	A	7	40	Plate #1.	NEL
38182	2.5	ER0-2000	0	70	A	7	40	Plate #2.	NEL
38183	5.0	ER0-3000	0	66	A	7	40	Plate #1.	NEL
38183	5.0	ER0-2000	0	63	A	7	40	Plate #2.	NEL
38184	6.3	FR0-3040	0	46	A	7	40	Plate #1.	NEL
38184	6.3	FR0-2040	0	46	A	7	40	Plate #2.	NEL
38205	-	HP0-5020	0	60	A	4	40		NEL
38213	2.5	ER3-2000	67	-	C	3	38		NEL
38215	2.5	GR4-2350	29	-	B	3	50		NEL
38233	6.3	HR4-5060	38	-	B	3	34	Triode #1.	NEL
38233	6.3	HR0-3020	38	-	B	3	34	Triode #2. Cap connects to grid.	NEL
38236	2.0	GR4-5320	56	-	B	#	25	Cap connects to grid number 4.	NEL
38250	-	HP0-5020	0	40	A	4	40		NEL

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

beta 0.97 July 5, 2002

Notes:

- 1: Disregard shorts test after GM test is completed. Allow 60 seconds for heater warm up. allow 5 seconds to obtain GM reading.
- 2: If the # symbol is listed in the Press column, it means that you hold down DIODE and then press the MUT.COND. button.
- 3: If the * symbol is listed after the tube number, it indicates that the basing of the tube listed in the notations column needs to be used.
- 4: If any of the columns contain " See Note> " you need to check the notations column for specific instructions for that tube.

Tube Type	Fil. Voltage	Selector Positions	Bias	Shunt	Range	Press to Test	Minimum Value	Notations	Settings Data Source
38255	25.0	GR0-5040	0	60	A	7	40	Plate #1.	NEL
38255	25.0	GR0-2030	0	60	A	7	40	Plate #2.	NEL
38267	3.0	ER0-0000	0	46	A	6	40	Cap connects to plate.	NEL
38274	-	AP0-3010	0	53	A	4	40		NEL
38275	-	HP0-5020	0	60	A	4	40		NEL
38290	-	HP0-5020	0	65	A	4	40		NEL
38405	2.5	ER0-2000	0	88	A	4	80	Diode #1.	NEL
38405	2.5	ER0-3000	0	88	A	4	80	Diode #2.	NEL
38565J	6.3	HS5-3080	23	-	B	3	50		NEL
38593	5.0	ER0-3000	0	47	A	7	40	Plate #1.	NEL
38593	5.0	ER0-2000	0	42	A	7	40	Plate #2.	NEL
38616	6.3	HR5-6040	12	-	B	3	38	Triode #1.	NEL
38616	6.3	HR3-2040	12	-	B	3	38	Triode #2.	NEL
38616	6.3	HR5-3462	41	-	B	3	29	Cap connects to grid #4.	NEL
38617	6.3	HR5-3462	41	-	B	3	29	Cap connects to grid #4.	NEL
38627	6.3	HR0-2360	30	-	B	3	25	Pentode Section. Cap connects to grid.	NEL
38627	6.3	HR0-5360	0	14	A	2	40	Diode #1.	NEL
38627	6.3	HR0-4360	0	14	A	2	40	Diode #2.	NEL
38636	6.3	GR0-2354	21	-	B	3	31	Cap connects to grid.	NEL
38646	6.3	GR0-2354	21	-	B	3	40	Cap connects to grid.	NEL
38667	6.3	HR0-2365	28	-	B	3	28	Pentode Section. Cap connects to grid.	NEL
38667	6.3	HR5-4362	28	-	B	3	13	Triode Section.	NEL
38807	6.3	FR3-0240	33	-	C	3	48	Cap connects to plate.	NEL
38814	10.0	FR3-0240	0	-	C	3	38	Cap connects to plate.	NEL
38837	12.6	HR4-0365	0	-	C	3	50	Cap connects to plate.	NEL
38842	7.5	ER3-2000	61	-	B	3	30		NEL
38884	6.3	HS5-3080	See Note>	90	A	4	40	Should strike between settings 82 and 72 of the BIAS dial.	NEL
38954	6.3	GR8-0374	30	-	B	3	18	Cap connects to plate.	NEL
38955	6.3	GR4-3070	22	-	B	3	48		NEL
38956	6.3	GR8-0374	30	-	B	3	31	Cap connects to plate.	NEL
38958	1.5	GR4-3000	41	-	B	3	30		NEL
38959	1.5	GR8-0300	25	-	B	#	15	Cap connects to plate.	NEL
AD	6.3	ER0-2030	0	53	A	7	40		NEL
AF	2.5	ER0-3000	0	70	A	7	40	Plate #1.	NEL
AF	2.5	ER0-2000	0	70	A	7	40	Plate #2.	NEL
AG	5.0	ER0-3000	0	66	A	7	40	Plate #1.	NEL
AG	5.0	ER0-2000	0	63	A	7	40	Plate #2.	NEL
BH	-	AP0-1020	0	60	A	6	40		DJN
BH	-	AP0-4020	0	60	A	6	40		DJN
BR	-	AP0-4010	0	60	A	6	40		DJN
FNH	6.3	ER3-2000	67	-	C	3	38		NEL
LA	6.3	FR3-2400	28	-	B	3	50		NEL
PZ	2.5	FR3-2400	22	-	B	3	50		NEL
PZH	2.5	GR4-2350	29	-	B	3	50		NEL
XXB	2.5	BY5-6000	10	-	B	3	28	Triode #1.	TB 11-6625-274-12/1 w/ C3
XXB	2.5	JR4-3000	10	-	B	3	28	Triode #2.	TB 11-6625-274-12/1 w/ C3
XXD	12.6	JR4-6070	21	-	C	3	33	Triode #1.	TB 11-6625-274-12/1 w/ C3
XXD	12.6	JR4-3020	21	-	C	3	33	Triode #2.	TB 11-6625-274-12/1 w/ C3
XXFM	6.3	JR3-2040	0	-	B	3	23	Triode Section.	TB 11-6625-274-12/1 w/ C3
XXFM	6.3	JR0-5040	0	67	A	2	40	Diode #1.	TB 11-6625-274-12/1 w/ C3
XXFM	6.3	JR0-6070	0	67	A	2	40	Diode #2.	TB 11-6625-274-12/1 w/ C3
XXL	6.3	JR6-2070	23	-	B	3	50		TB 11-6625-274-12/1 w/ C3
Octal Delay Relay	as marked	DS0-0057	-	-	-	-	-	Short Position 2 - Time with watch	DJN
9 Pin Delay Relay	as marked	BW0-0039	-	-	-	-	-	Short Position 2 - Time with watch	DJN

Settings Data for use with TV-7/U, TV-7A/U, TV-7B/U, TV-7C/U, and TV-7D/U Tube Testers

Copyright © 2000, 2001, 2002 by Nolan E. Lee (nlee@acadiacom.net)

End of Sheet!