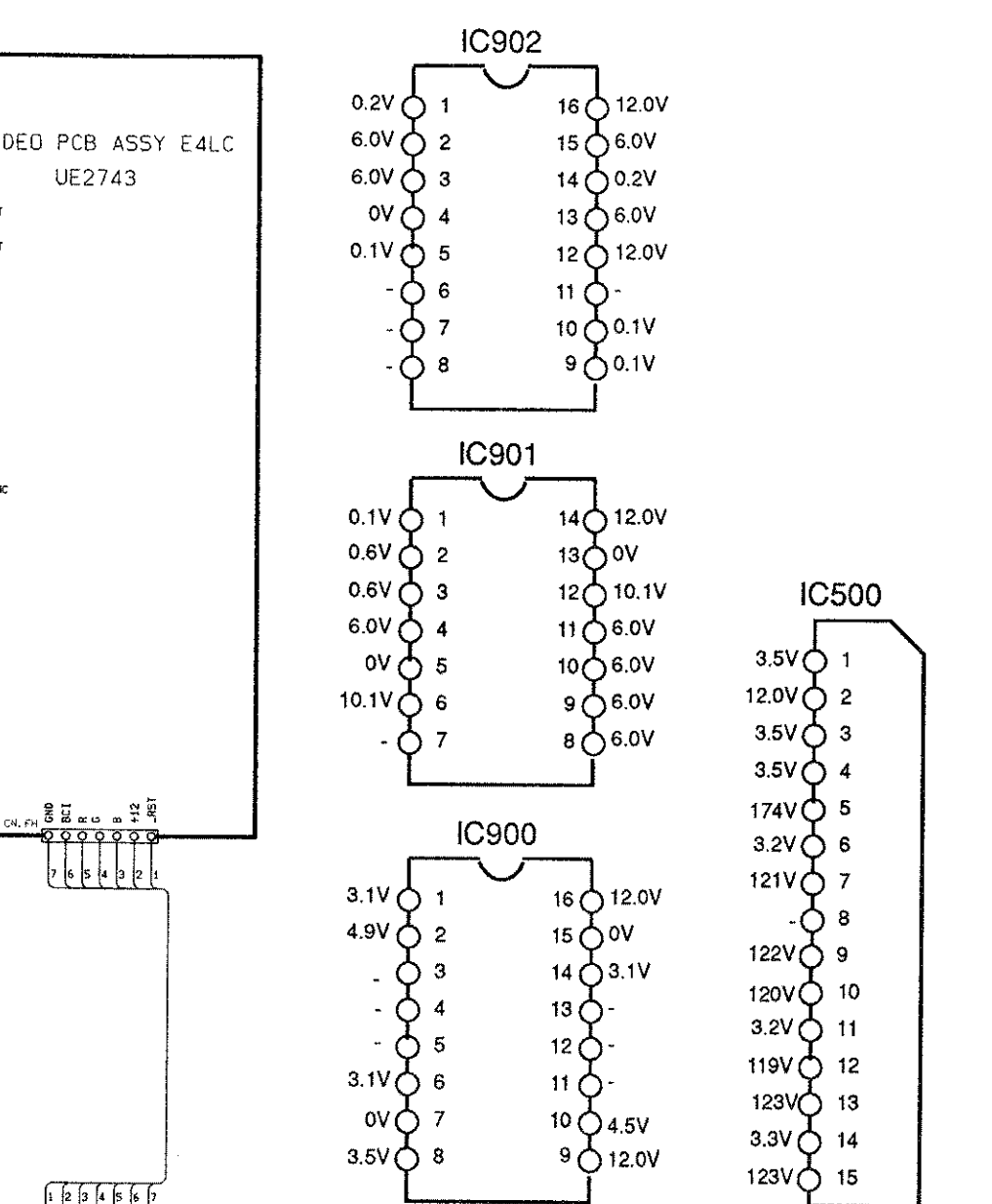
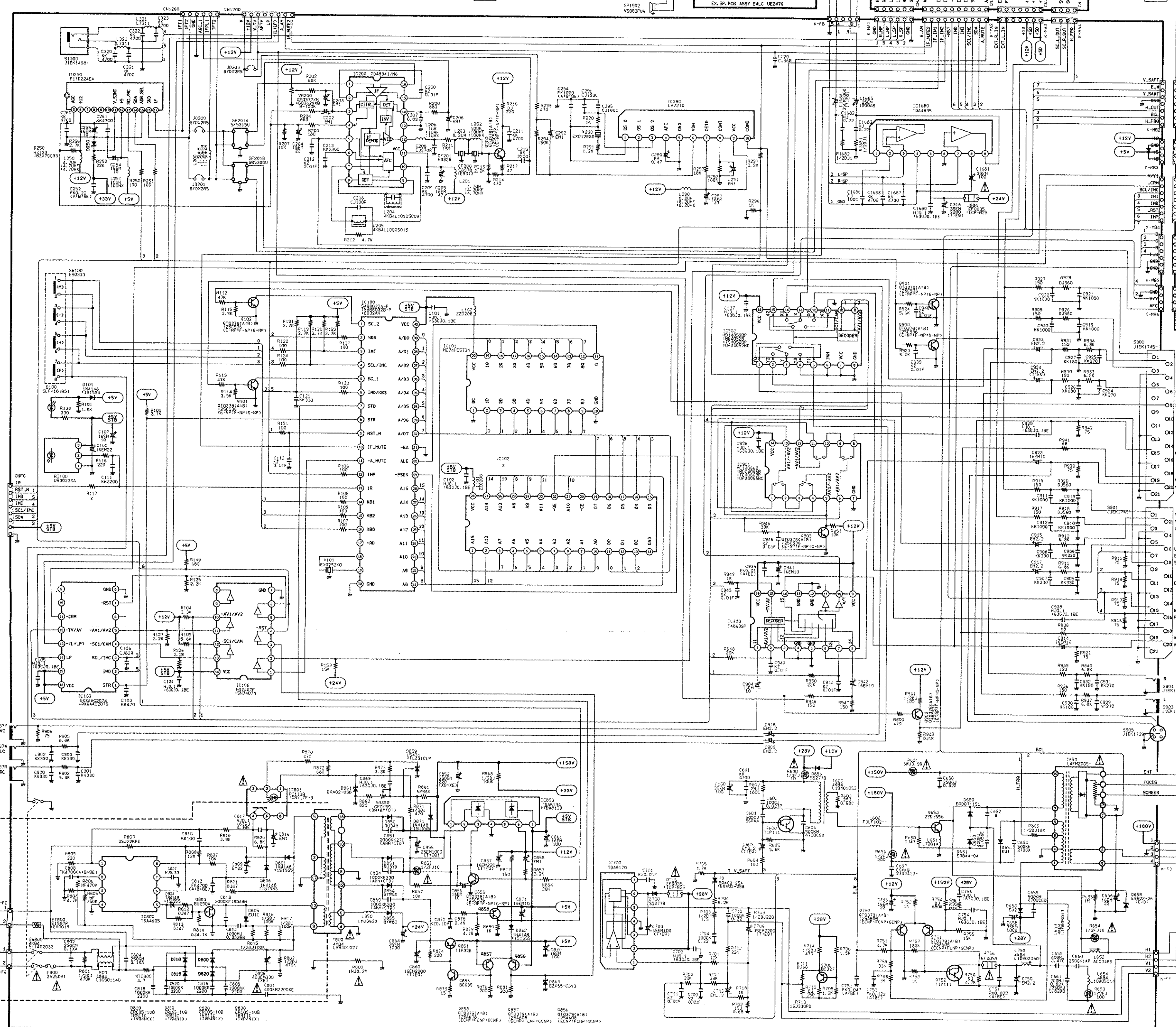
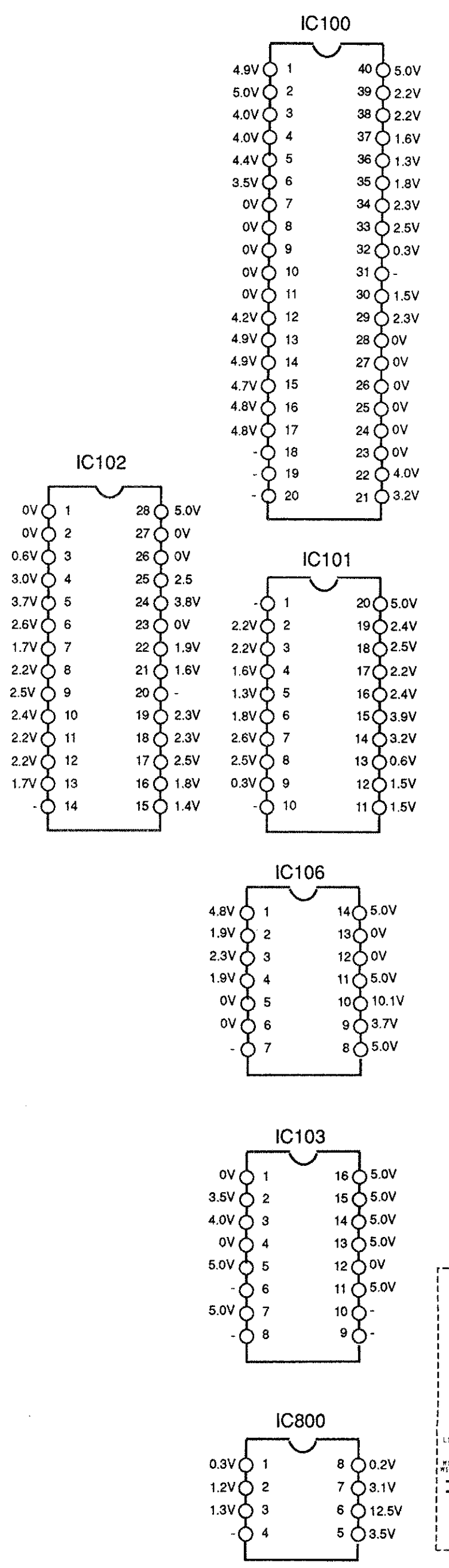


Q101	VOLT.	Q102	VOLT.	Q200	VOLT.
E	-	E	-	E	3.1V
C	4.9V	C	4.9V	C	9.0V
B	0V	B	0V	B	3.8V

MODEL	C652	CRT	L1901
CEP2576D	1.5KV0.013μF	A59ECF10X05	LJ0168CJA,L80105CJA,L80123CJA
CEP2876D	1.5KV0.0137μF	A66ECF10X05	LJ0169CJA,L80099CJA,L80122CJA



Q850	VOLT.	Q851	VOLT.	Q855	VOLT.	IC850
E	-	E	6.8V	E	0.3V	11.3V
C	15.1V	C	5.1V	C	5.9V	15.1V
B	0V	B	5.9V	B	0.9V	15.1V

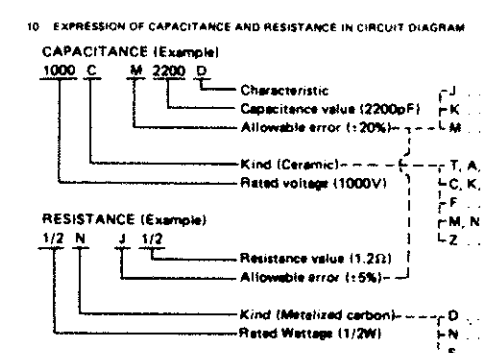
Q857	VOLT.	Q858	VOLT.	Q856	VOLT.	IC700
E	5.7	E	5.0V	E	5.7	2.2V
C	0.9V	C	0V	C	3.7	12.6V
B	5.1V	B	7.5V	B	5.0V	12.6V

Q800	VOLT.	Q700	VOLT.	Q750	VOLT.	Q751	VOLT.	Q752	VOLT.
E	-	E	11.5V	E	4.1V	E	4.1V	E	-
C	22.8V	C	3.8V	C	3.4V	C	1.0V	C	11.7V
B	0.9V	B	12.0V	B	3.4V	B	3.5V	B	1.0V

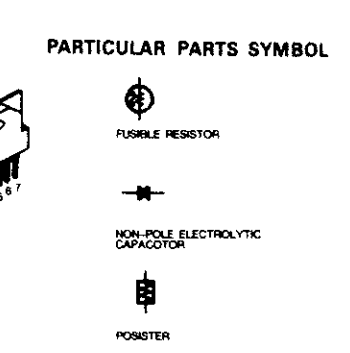
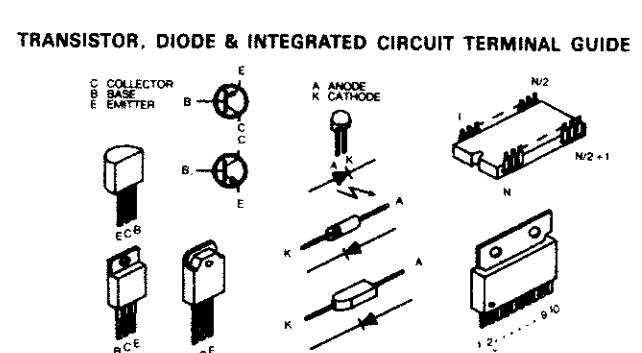
SERVICE PRECAUTION:
THE AREA ENCLOSED BY THIS LINE IS DIRECTLY CONNECTED WITH AC MAINS VOLTAGE. WHILE SERVICING THE AREA, CONNECT AN ISOLATING TRANSFORMER BETWEEN TV RECEIVER AND AC LINE TO ELIMINATE HAZARD OF ELECTRIC SHOCK.

PRODUCT SAFETY NOTICE
PRODUCT SAFETY SHOULD BE CONSIDERED PRIOR TO COMPONENT REPLACEMENT IN A RECEIVER. IN AN AREA OF A RECEIVER, COMPONENTS INDICATED BY A MARK IN THIS CIRCUIT DIAGRAM SHOW COMPONENTS WHOSE VALUE HAVE SPECIAL SIGNIFICANCE TO PRODUCT SAFETY. IT IS PARTICULARLY RECOMMENDED THAT ONLY PARTS SPECIFIED ON THE PARTS LIST OF SERVICE MANUAL BE USED FOR COMPONENT REPLACEMENT POINTED OUT BY THE MARK.

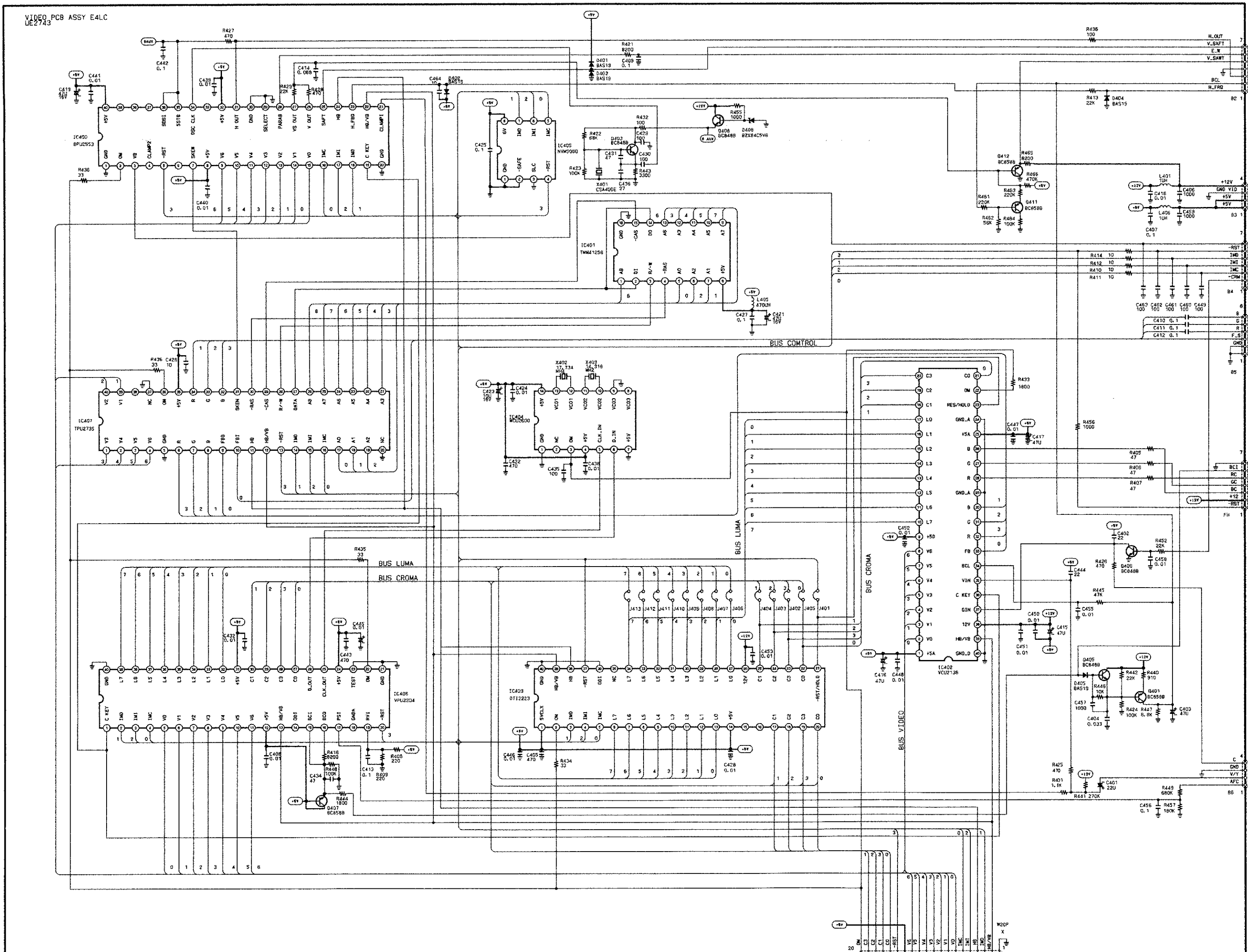
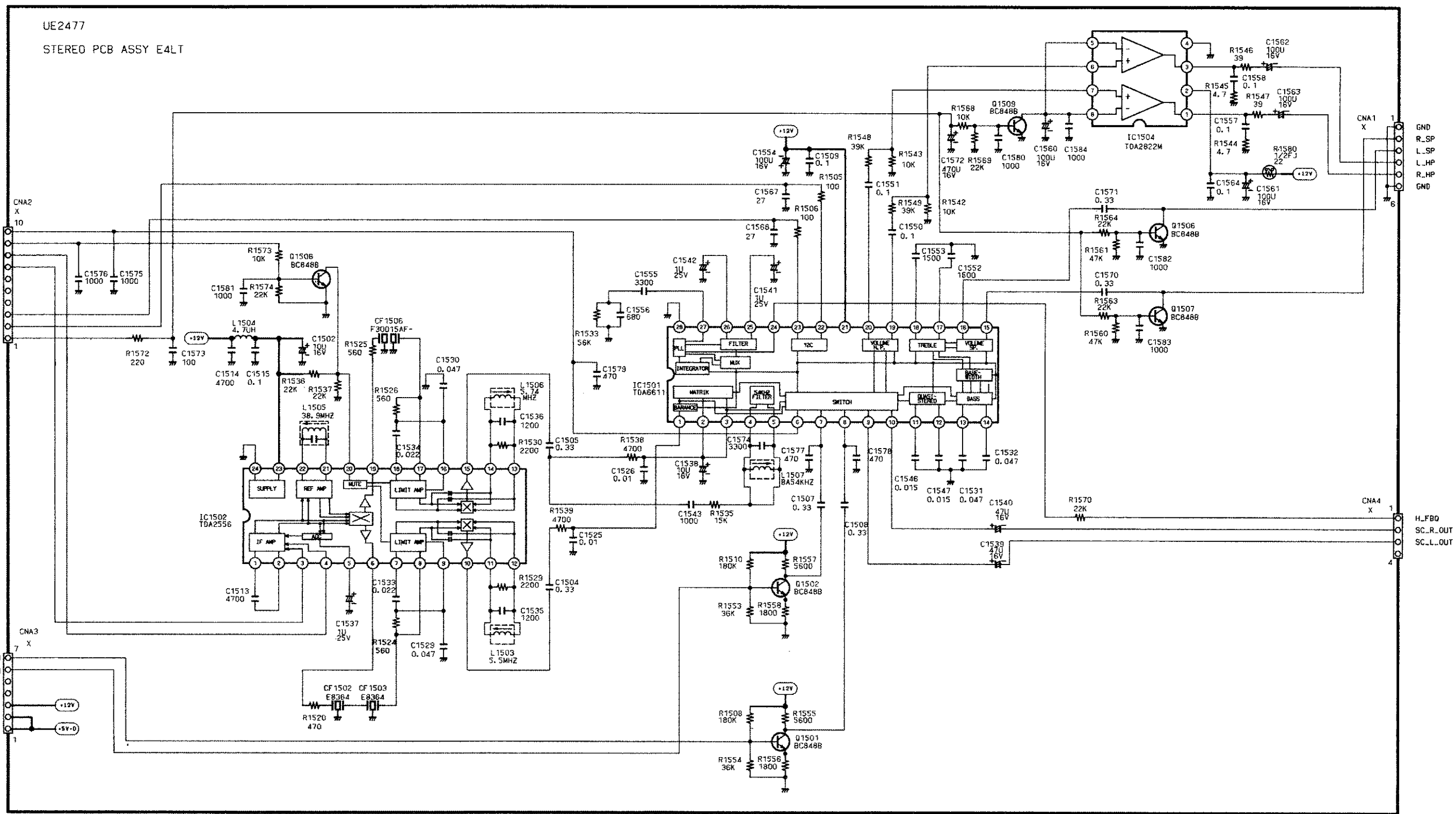
- CIRCUIT DIAGRAM NOTES:**
- ALL RESISTANCE VALUES ARE IN OHMS. K = 1,000. M = 1,000,000.
 - RESISTANCE VALUES IN PARENTHESIS ARE UNLESS OTHERWISE NOTED.
 - EXCEPTING ELECTROLYTIC CAPACITORS, ALL CAPACITANCE VALUES OF LESS THAN 1μF ARE EXPRESSED IN P, AND MORE THAN 1μF ARE EXPRESSED IN μ.
 - ELECTROLYTIC CAPACITANCE VALUES ARE IN μF.
 - ALL INDUCTIVE VALUES ARE IN μH.
 - VOLTAGE READINGS TAKEN WITH TV SET ARE FROM POINT INDICATED BY TRIANGLE.
 - VOLTAGE READINGS TAKEN BY USING A COLOUR BAR SIGNAL ARE WITH ALL CONTROLS AT NORMAL AND AFC SWITCH IN "OFF" POSITION.
 - SOME VOLTAGES MAY VARY WITH SIGNAL AND CONTROL ADJUSTED.
 - WAVEFORMS WERE TAKEN BY USING A COLOUR BAR SIGNAL AND CONTROL ADJUSTED FOR NORMAL PICTURE. WAVEFORMS WERE TAKEN BY USING A WIDE BAND OSCILLOSCOPE AND AN OSCILLOSCOPE.
 - VOLTAGE AND WAVEFORM VALUES OF TRANSISTORS IN THE AREA ENCLOSED BY LINE ARE RECOMMENDED TO BE THE ELECTRIC POTENTIAL AT THIS POINT.
 - MARK ARE ENCLOSED TO BE BASE OR REPRESENTATIVE CHANGE ONLY.
 - THIS CIRCUIT DIAGRAM COVERS A BASIC OR REPRESENTATIVE CHANGE ONLY.
 - THERE MAY BE SOME COMPONENTS OR PARTIAL CIRCUIT DIFFERENCES BETWEEN THE ACTUAL CHASSIS AND THE CIRCUIT DIAGRAM.



- 11. DIODE 1S1566 MAY BE REPLACED WITH 1S2472, 1S2076 OR DS442 UNLESS OTHERWISE NOTED.**
TRANSISTOR 2SC266 (E, F, G) MAY BE REPLACED WITH 2SC1740S (I, J, S), 2SC1740 (I, J, S), 2SC2484 (I, J, P) OR 2SC1875 (I, G, J) UNLESS OTHERWISE NOTED.
- TRANSISTOR 2SA408 (E, F) MAY BE REPLACED WITH 2SA483 (I, J), 2SA484 (I, J), 2SA409 (I, J) UNLESS OTHERWISE NOTED.**
- T, A, E, U, D** — Ceramic
C, K, B — Ceramic
F, M, N — Metal film
P, M, N — Polypropylene
L, Z — Polyester paper



COLOUR TELEVISION
SANYO EDO
CHASSIS SERIES
SERVICE REF. NO. CEP2576D-00 CEP2876D-00
Part No. 4AA6P200312A- E4LTD-A



Q404	
VOLT.	
E	3.1V
C	-
B	2.5V

Q403	
VOLT.	
E	3.2V
C	4.9V
B	2.8V

Q408	
VOLT.	
E	5.2V
C	11.9V
B	4.6V

Q412	
VOLT.	
E	2.7V
C	-
B	2.1V

Q411	
VOLT.	
E	0.9V
C	0.2V
B	0.7V

Q406	
VOLT.	
E	-
C	0V
B	0.6V

Q405	
VOLT.	
E	9.9V
C	11.9V
B	9.9V

Q401	
VOLT.	
E	10.5V
C	8.9V
B	9.9V

Q407	
VOLT.	
E	1.6V
C	4.9V
B	4.9V