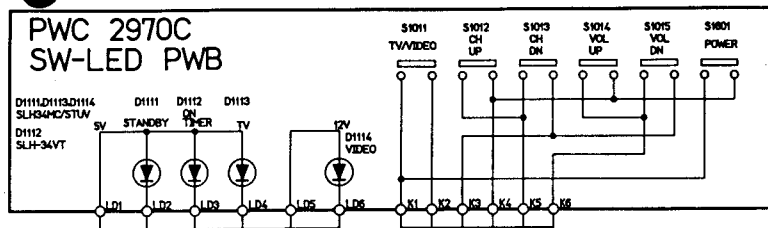
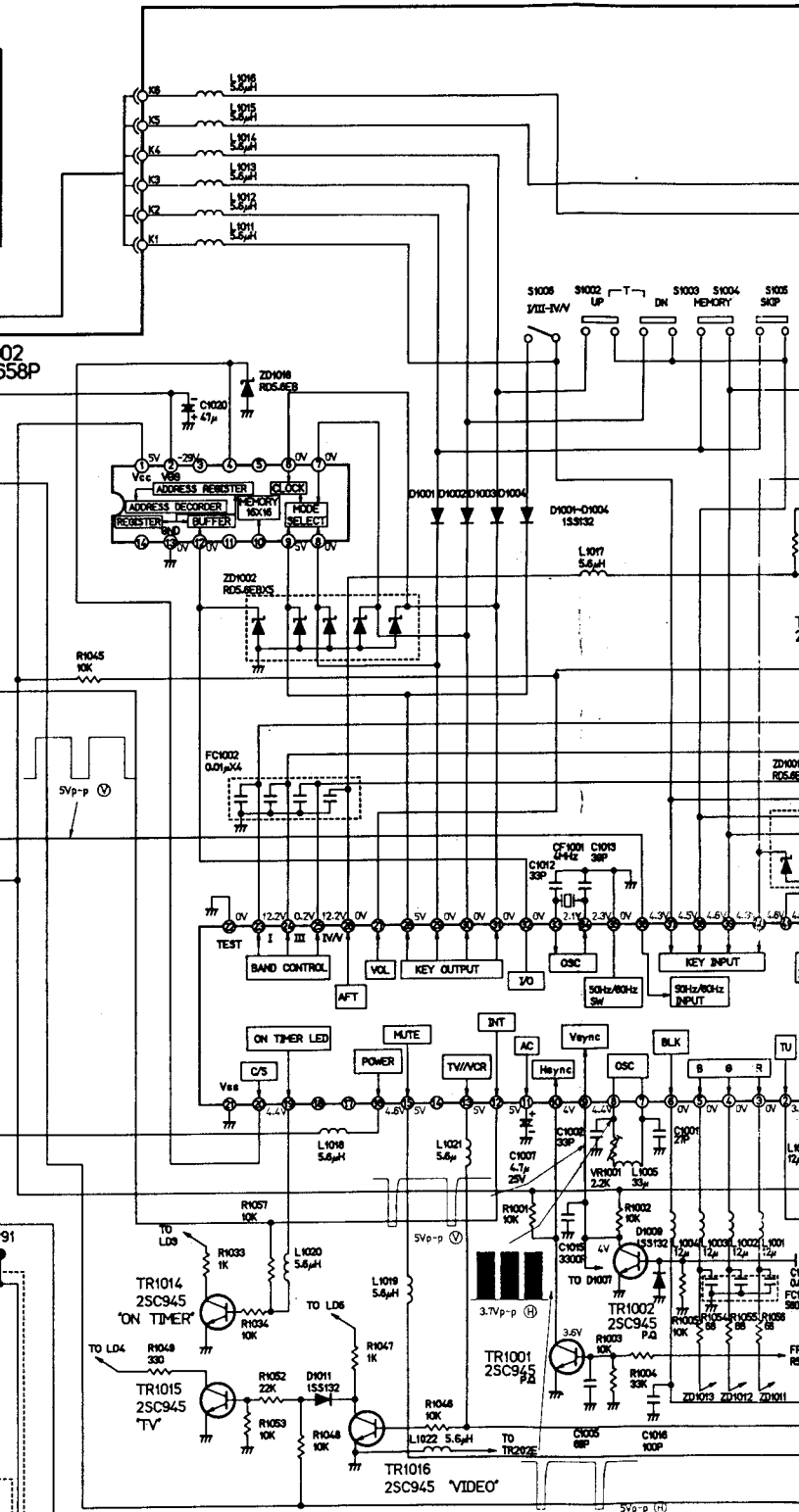
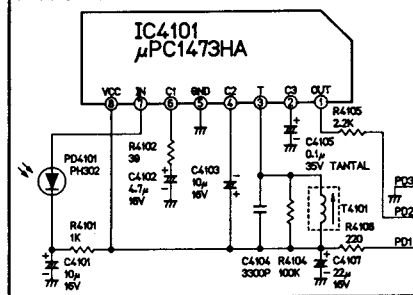
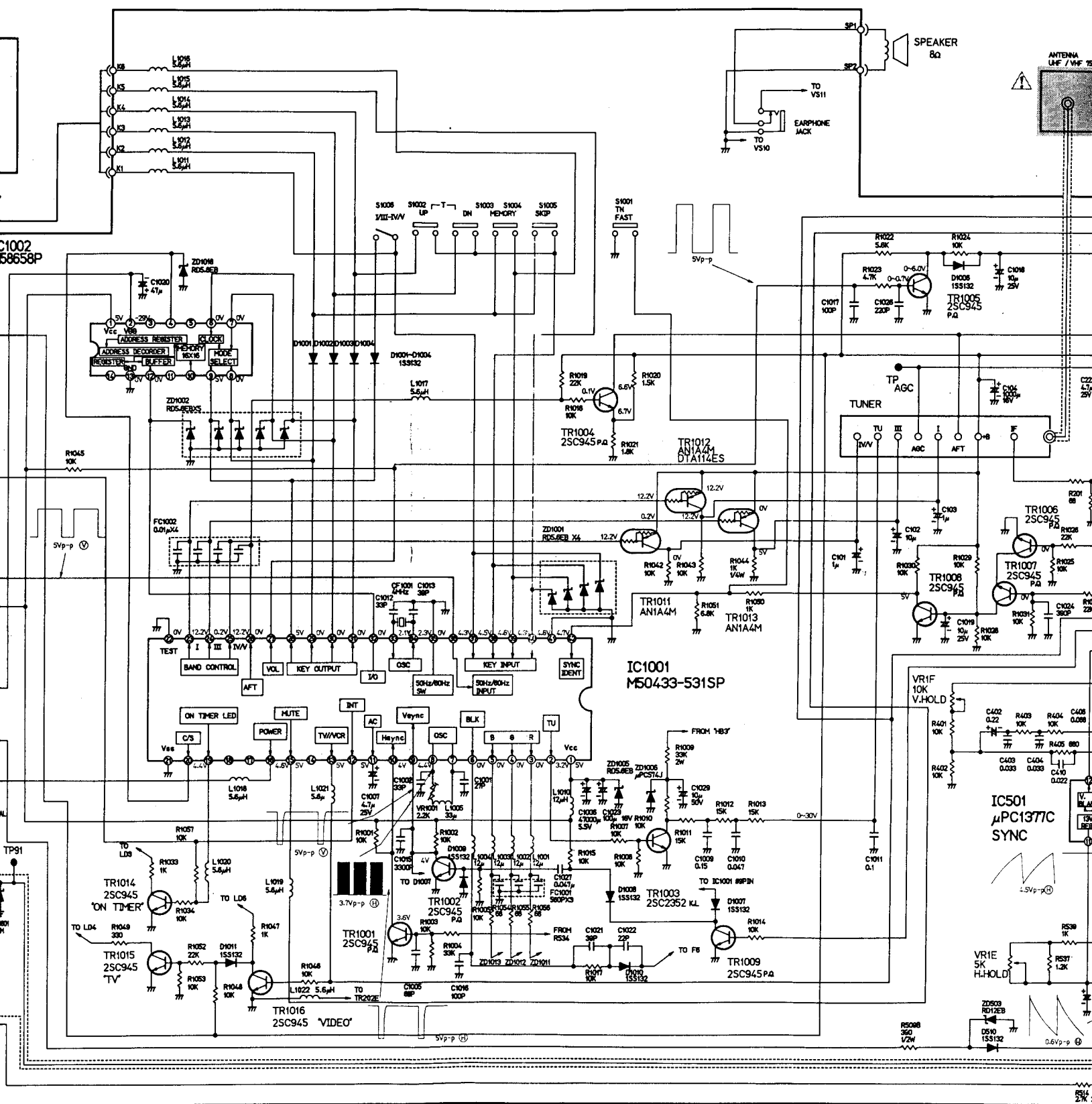


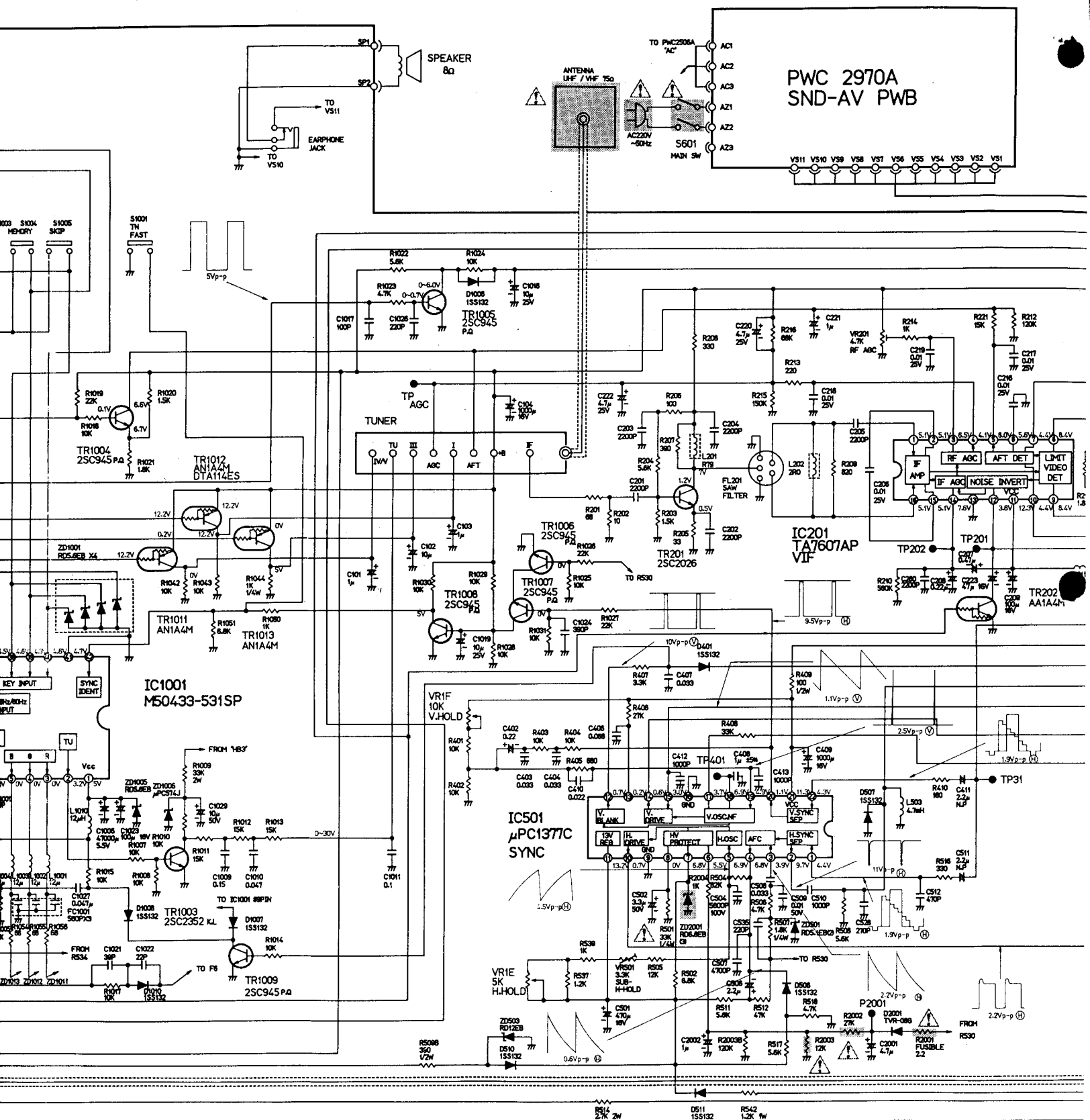
PWC 2970C
SW-LED PWB

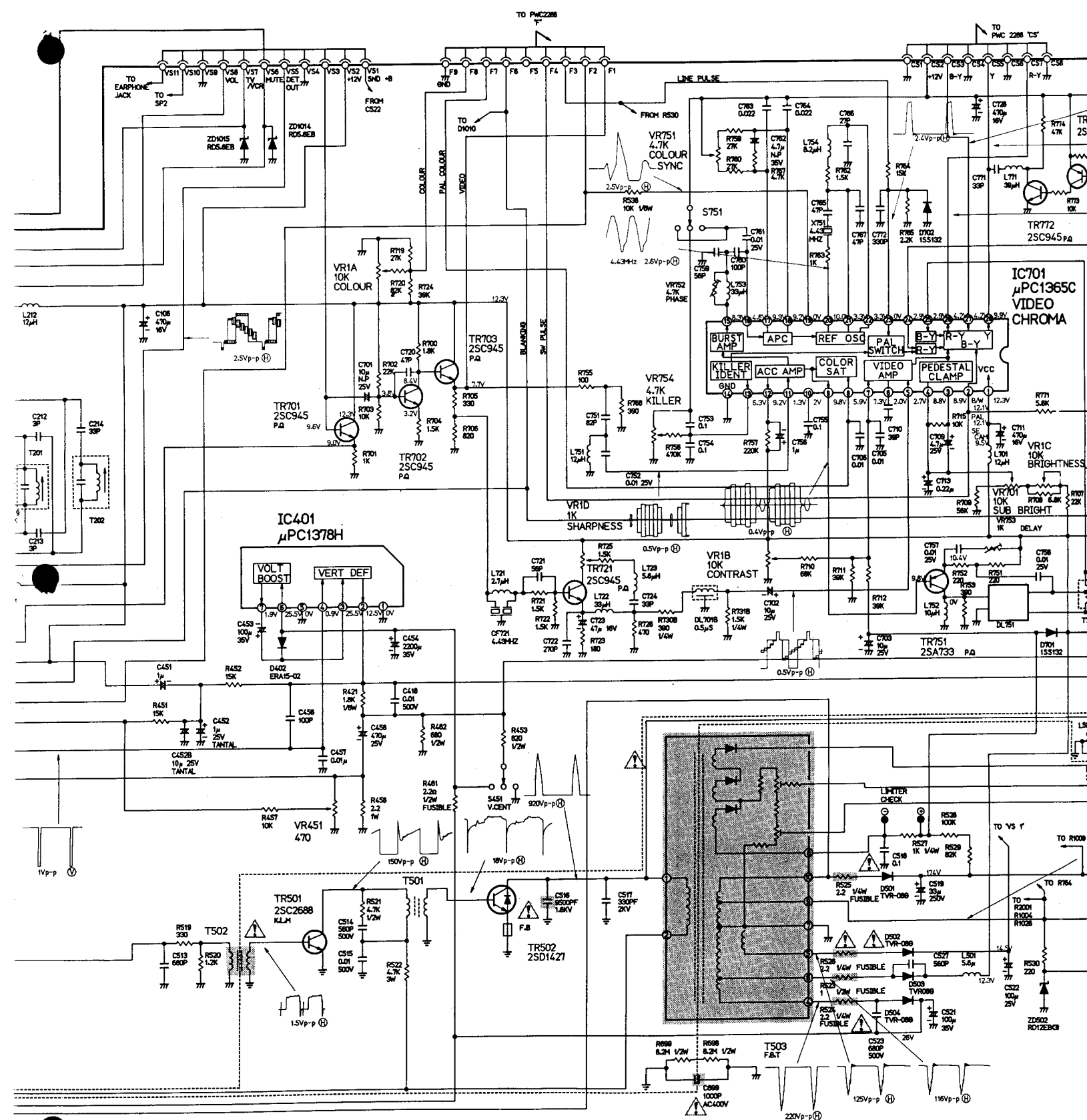


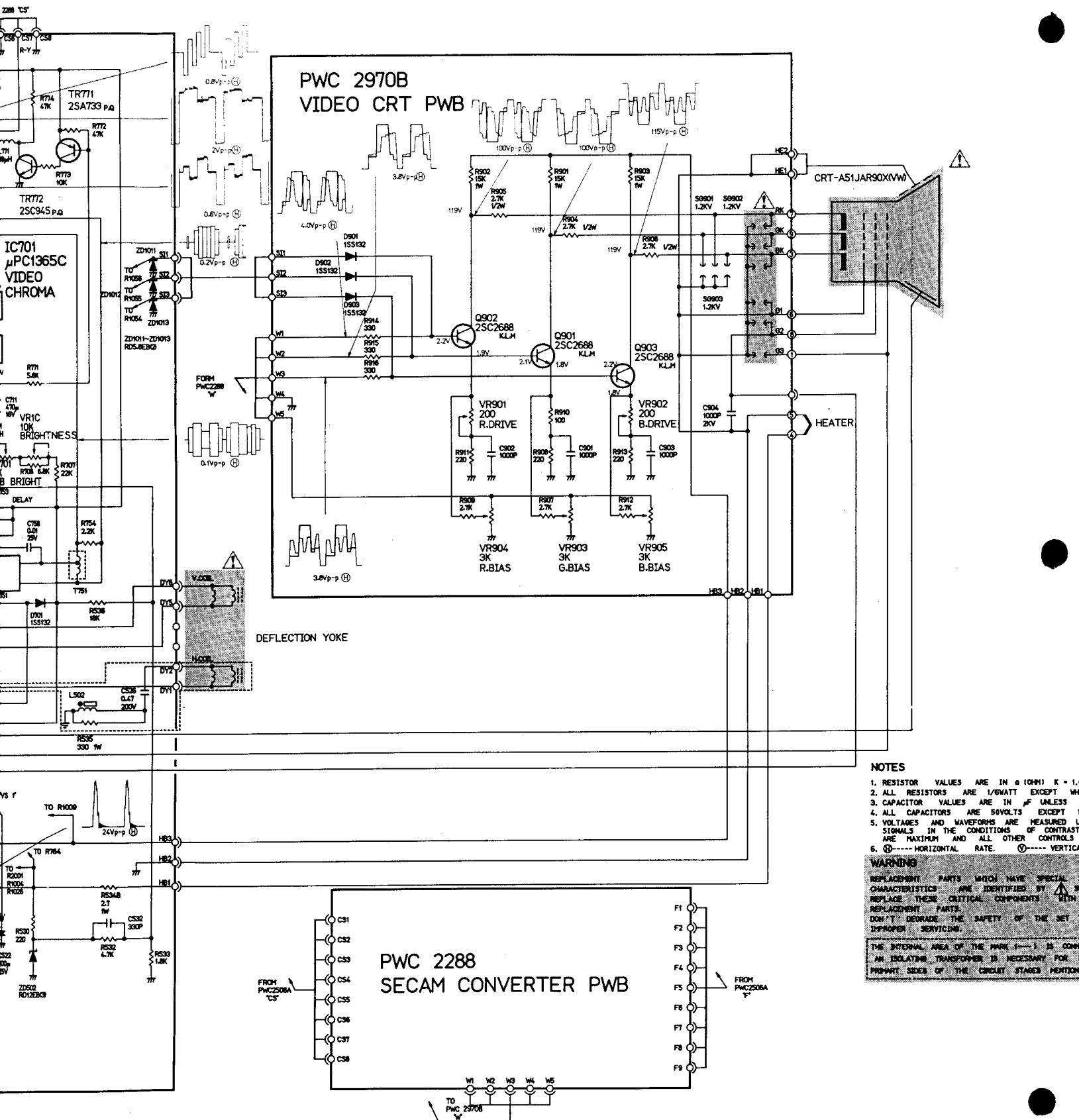
IC4101
μPC1473HA











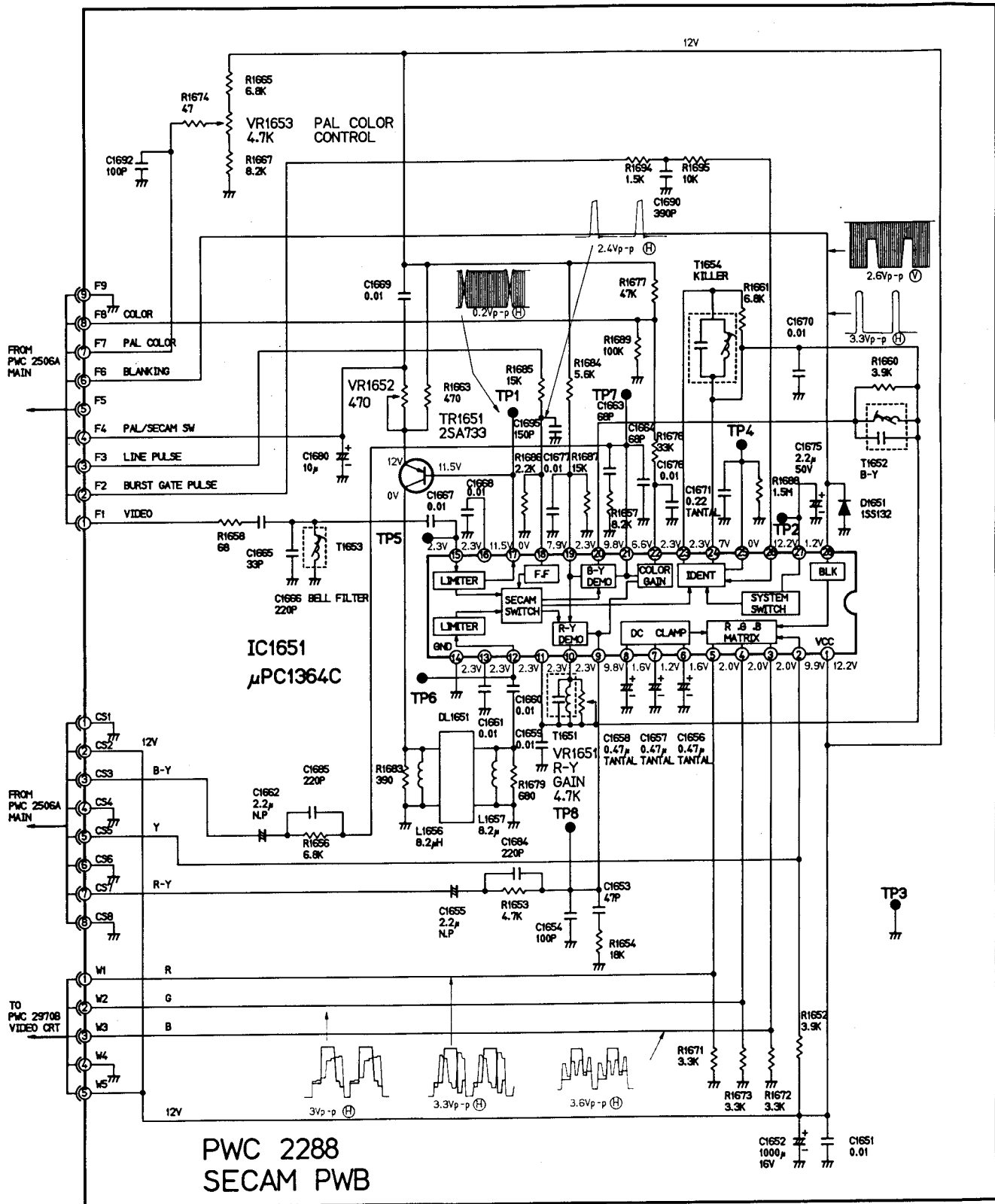
- NOTES**
1. RESISTOR VALUES ARE IN OHMS K = 1,000 M = 1,000,000
 2. ALL RESISTORS ARE 1/8WATT EXCEPT WHERE SHOWN OTHERWISE
 3. CAPACITOR VALUES ARE IN μ F UNLESS OTHERWISE SPECIFIED
 4. ALL CAPACITORS ARE 50VOLTS EXCEPT WHERE SHOWN OTHERWISE
 5. VOLTAGES AND WAVEFORMS ARE MEASURED UNDER NORMAL OPERATING CONDITIONS OF CONTRAST AND BRIGHTNESS CONTROLS ARE MAXIMUM AND ALL OTHER CONTROLS ARE MINIMUM
 6. --- HORIZONTAL RATE --- VERTICAL RATE

WARNING

REPLACEMENT PARTS WHICH HAVE SPECIAL CHARACTERISTICS ARE IDENTIFIED BY A TRIANGLE. REPLACE THESE CRITICAL COMPONENTS WITH IDENTICAL PARTS. DON'T DEGRADE THE SAFETY OF THE SET BY IMPROPER SERVICING.

THE INTERNAL AREA OF THE MARK (---) IS CONSIDERED AN ISOLATING TRANSFORMER IS NECESSARY FOR PROTECTING SIDES OF THE CIRCUIT STAGES MENTIONED.

MODEL FS-2140SK SECAM CONVERTER PWB SCHEMATIC DIAGRAM





FUNCTION TABLE

Key	Function		Key	Function	
S1	CH ▲	CHANNEL UP	S18	2	2
S2	CH ▼	CHANNEL DOWN	S19	3	3
S3	▢ ▲	VOLUME UP	S20	4	4
S4	▢ ▼	VOLUME DOWN	S21	5	5
S5	13	13	S22	6	6
S6	14	14	S23	7	7
S7	15	15	S24	8	8
S8	16	16	S25	9	9
S9	⏻	POWER	S26	10	10
S10	⏻	MUTE	S27	11/0 TIMER	11/0 (TIMER)
S11	⏻ / ∞	TV/VTR	S28	12	12
S16	CHCALL	CH-CALL	S31	OFF TIMER	OFF TIMER
S17	1	1	S32	ON TIMER	ON TIMER

MODEL FS-2140SK
SND-AV PWB
SCHEMATIC DIAGRAM

