

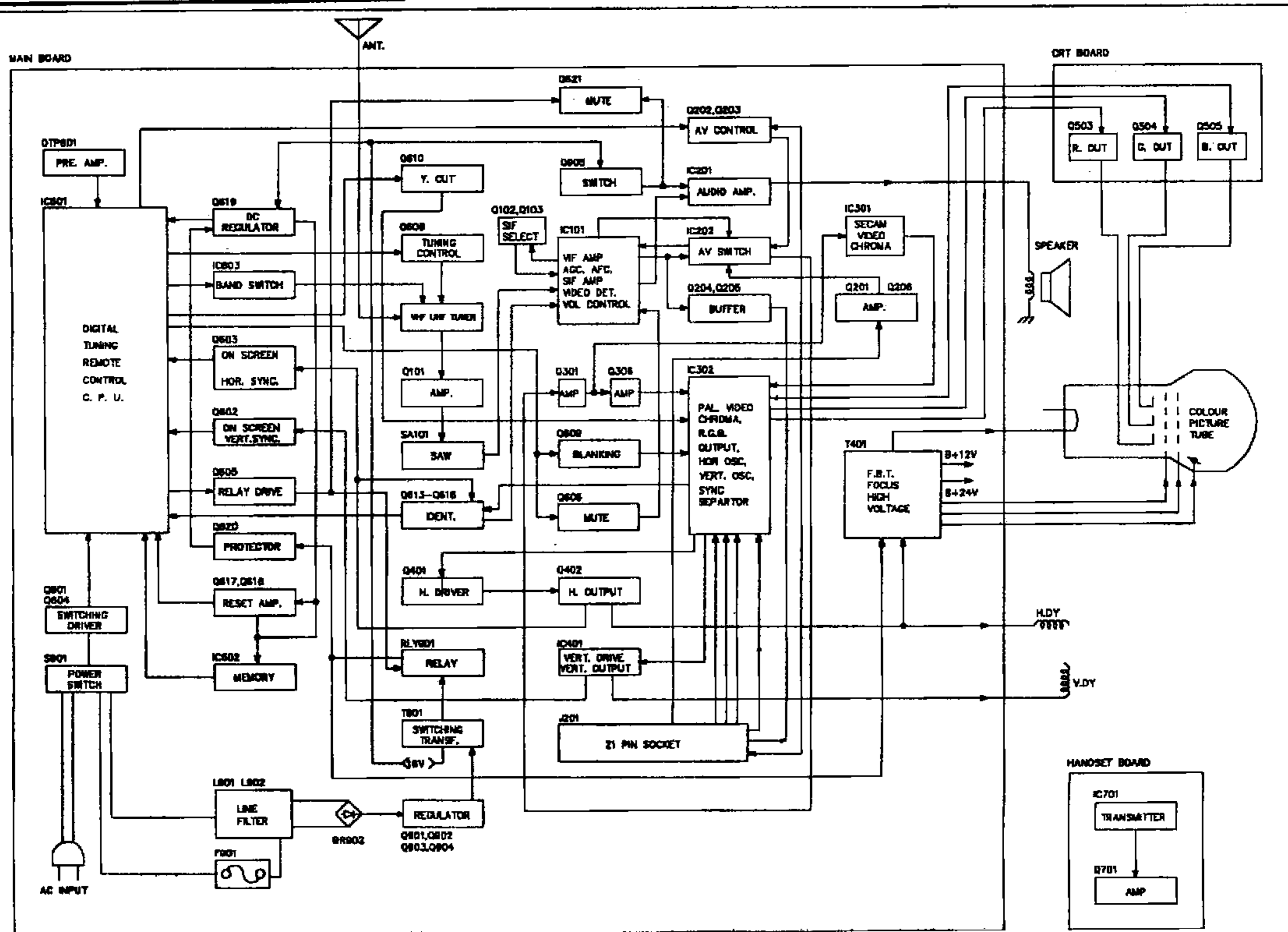
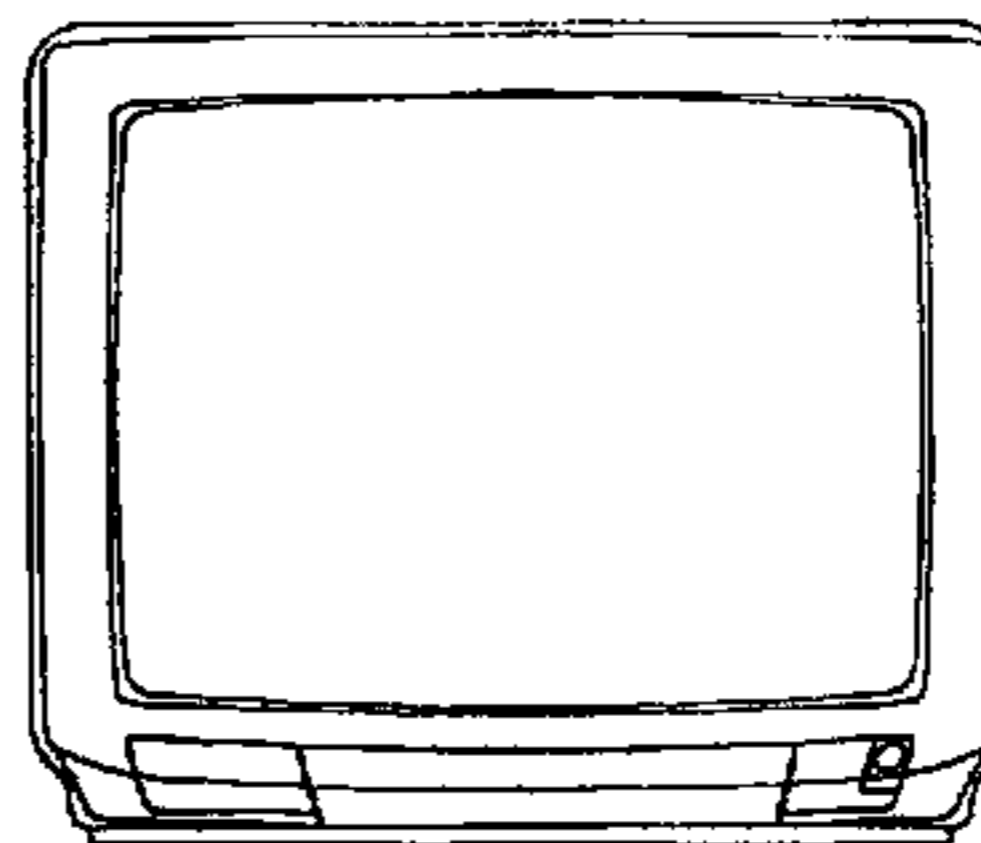
AKAI

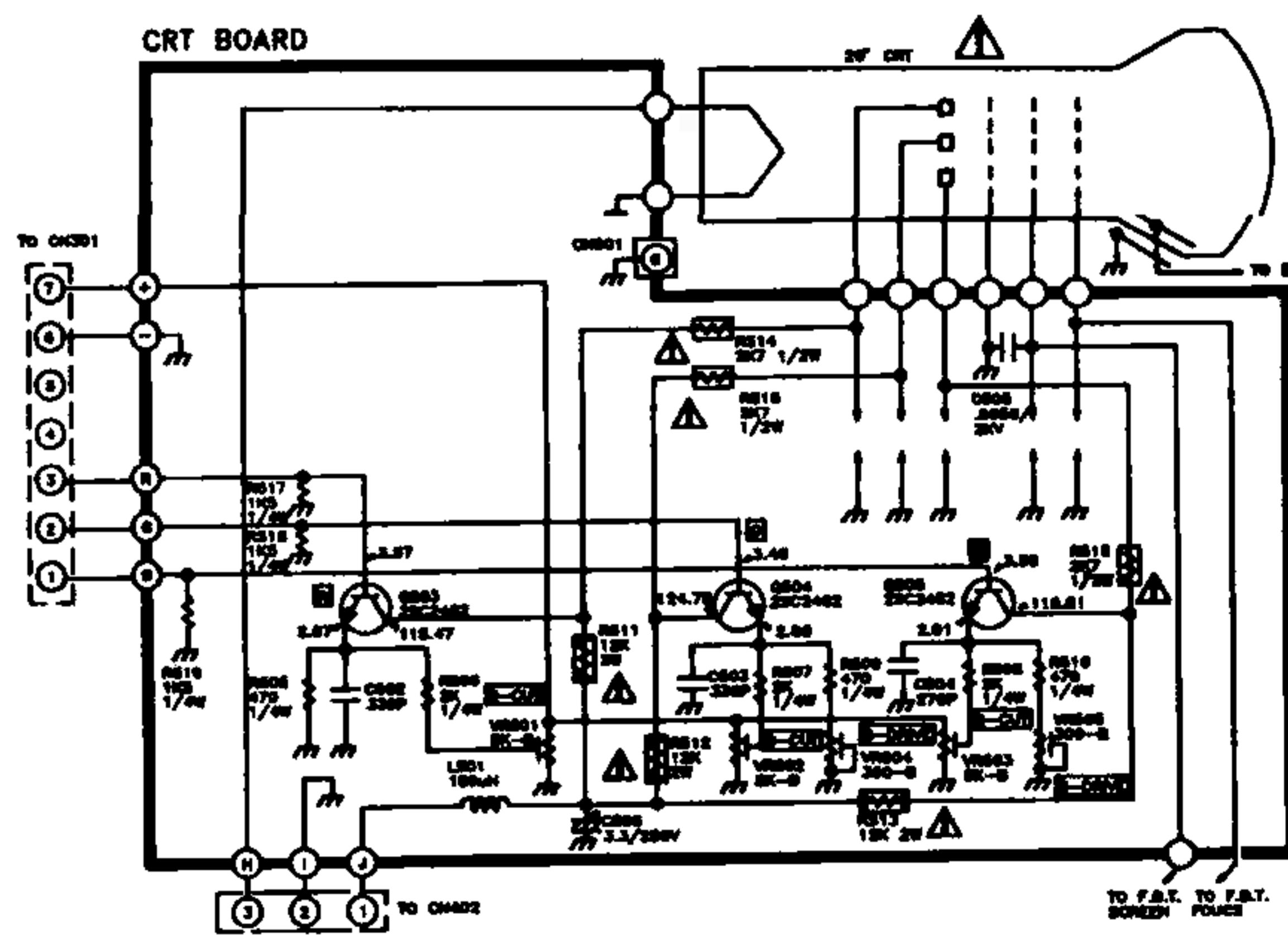
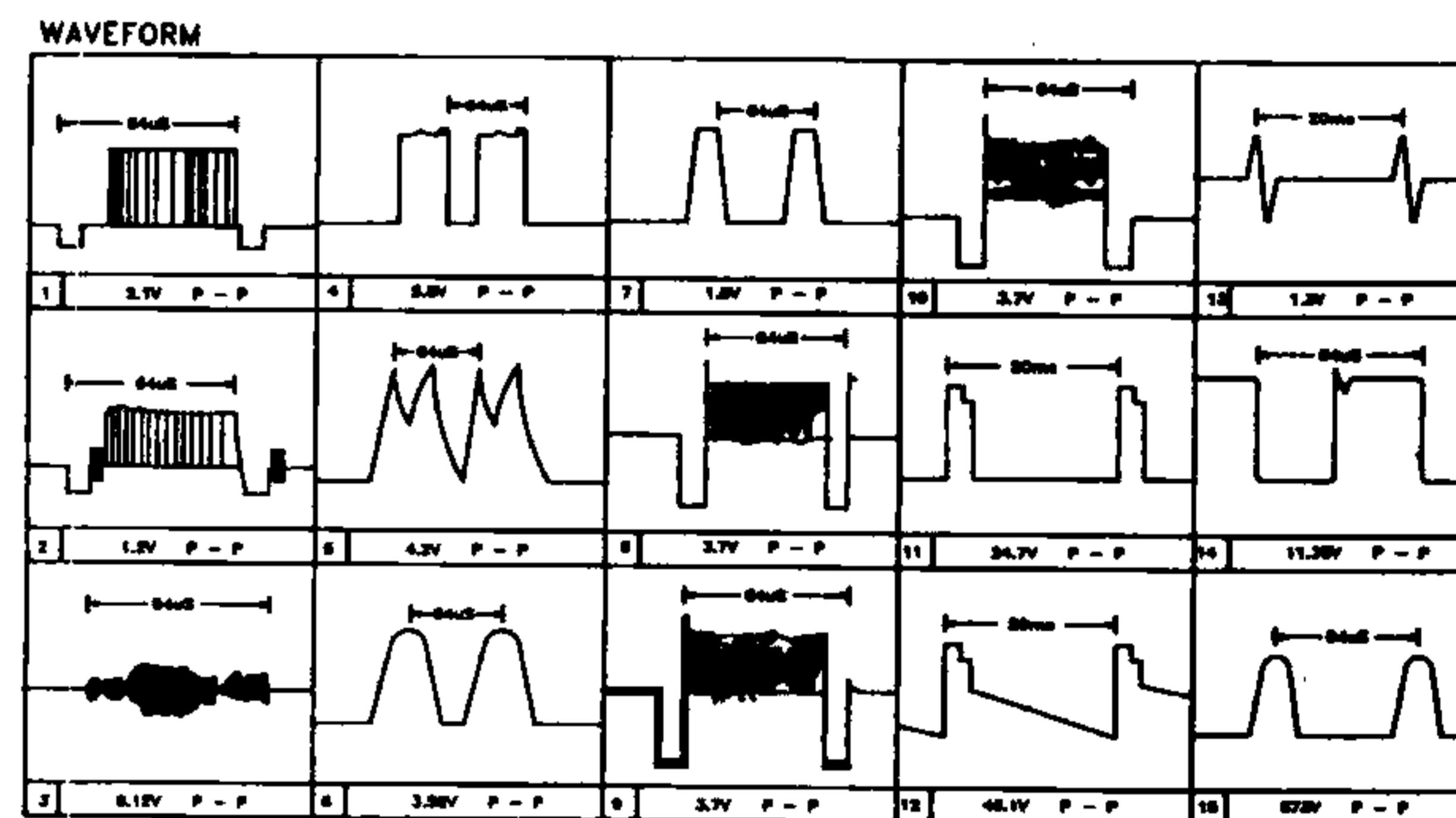
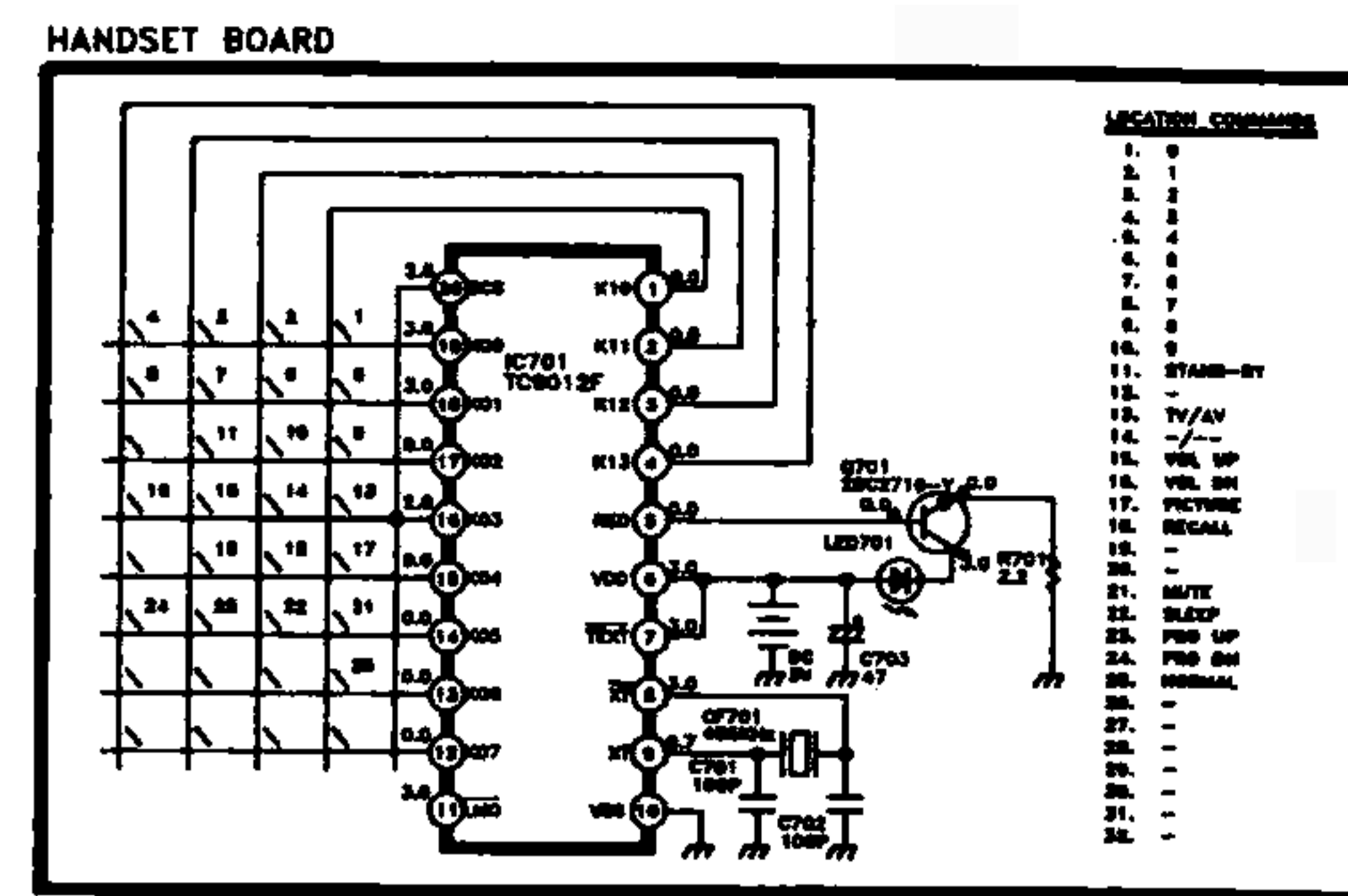
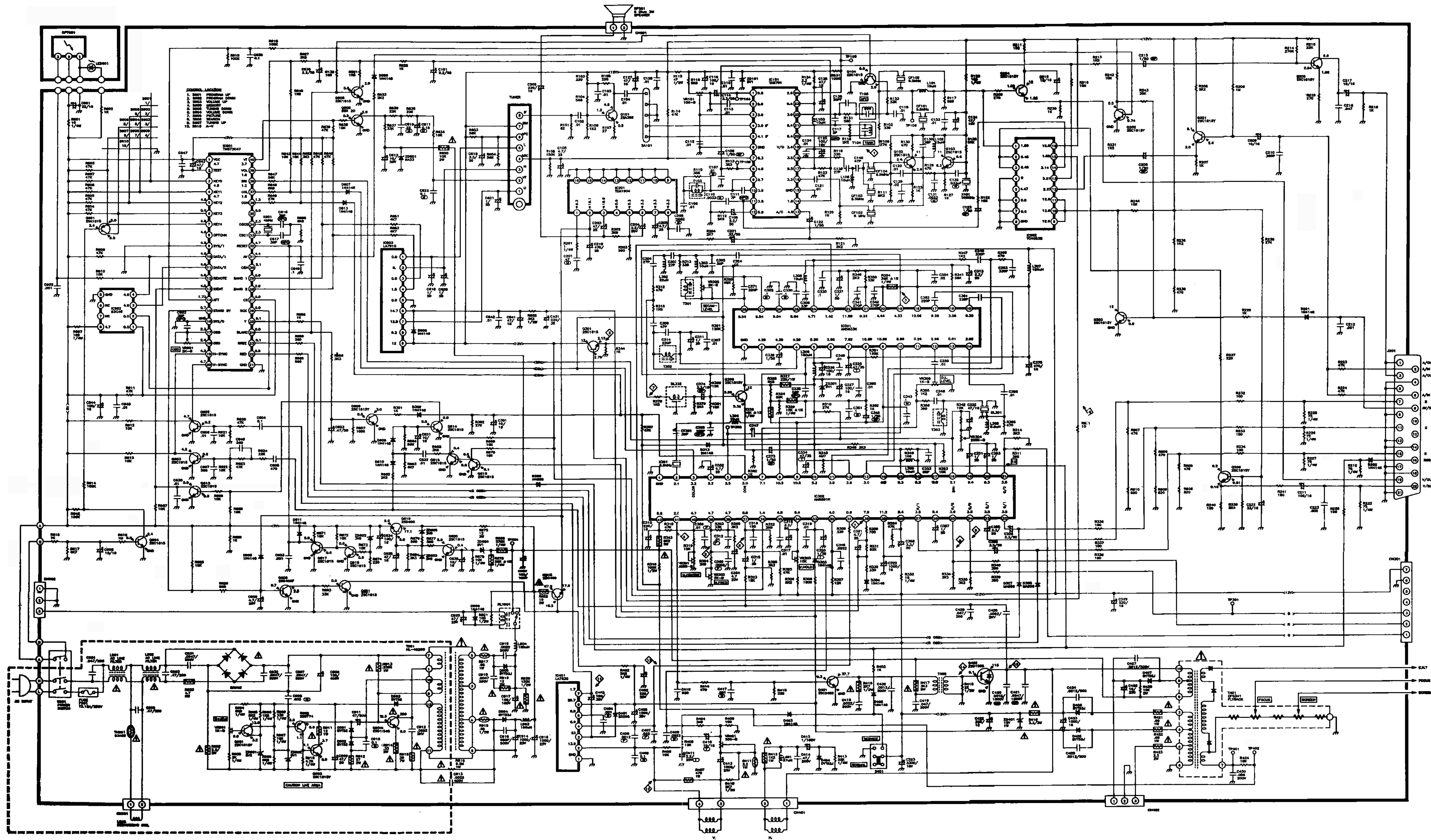
21" Colour Television With Scart Receiver

CT-2107D

TENSAI TCT-59BK

BLOCK DIAGRAM

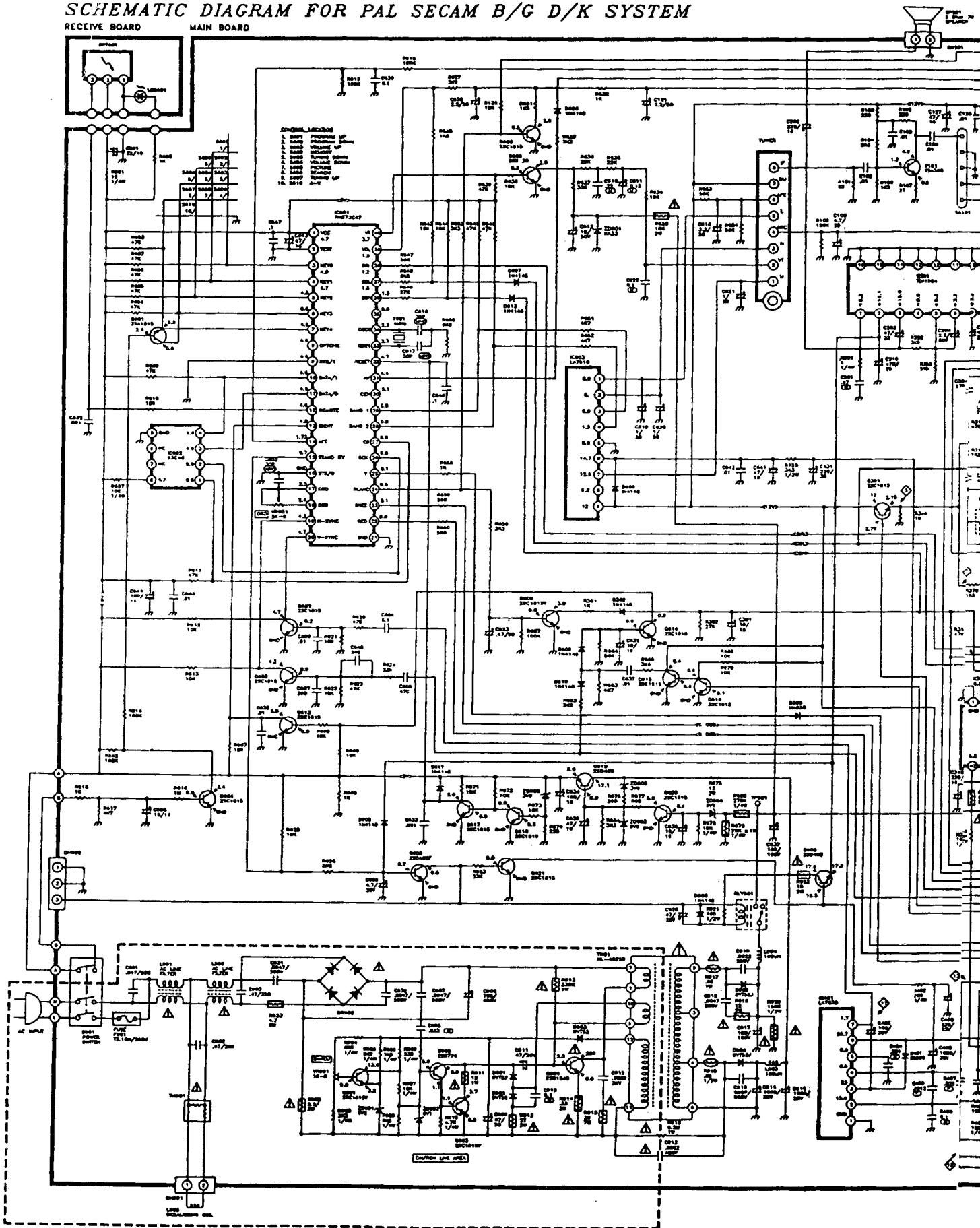




SCHEMATIC DIAGRAM FOR PAL SECAM B/G D/K SYSTEM

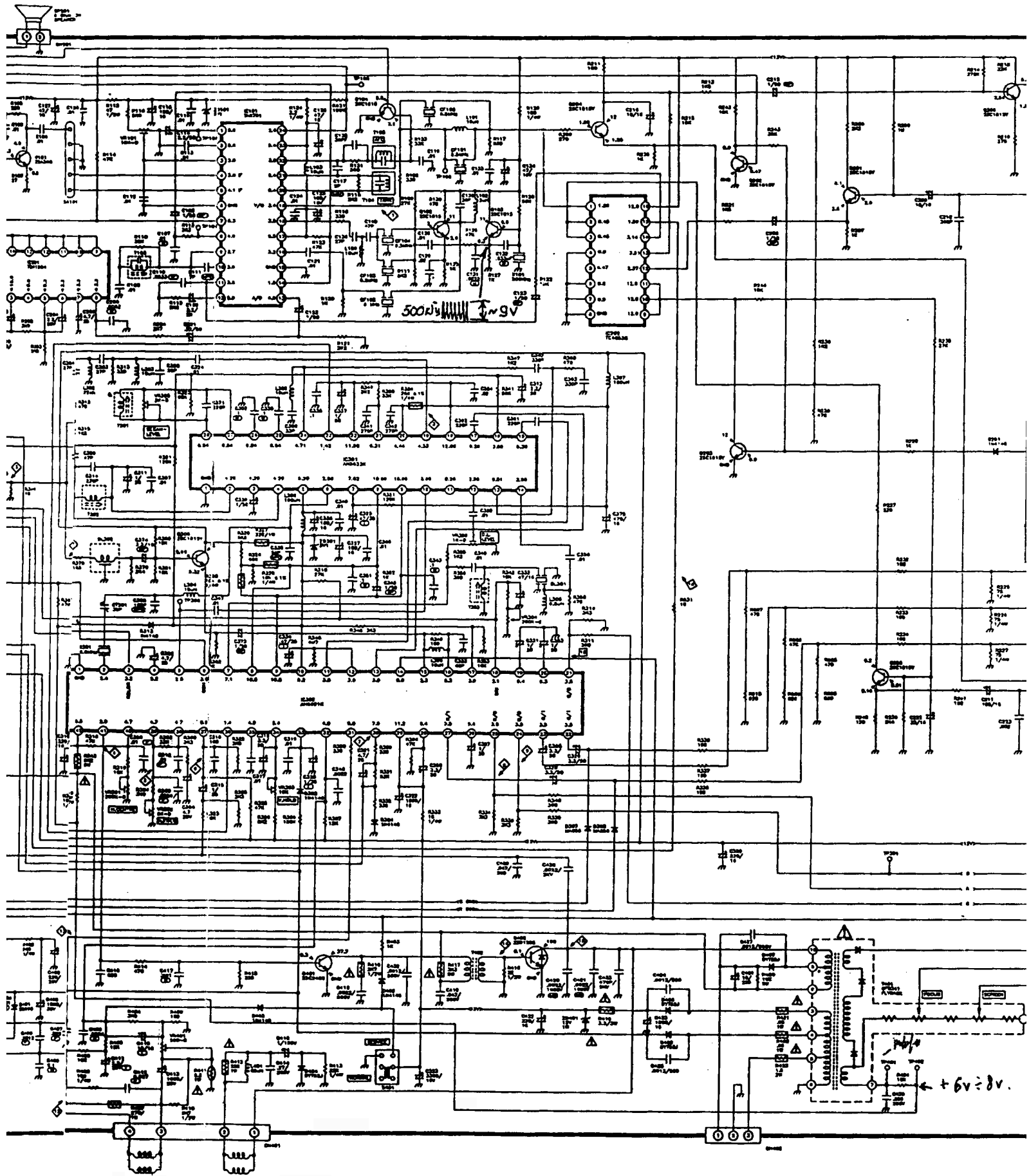
RECEIVE BOARD

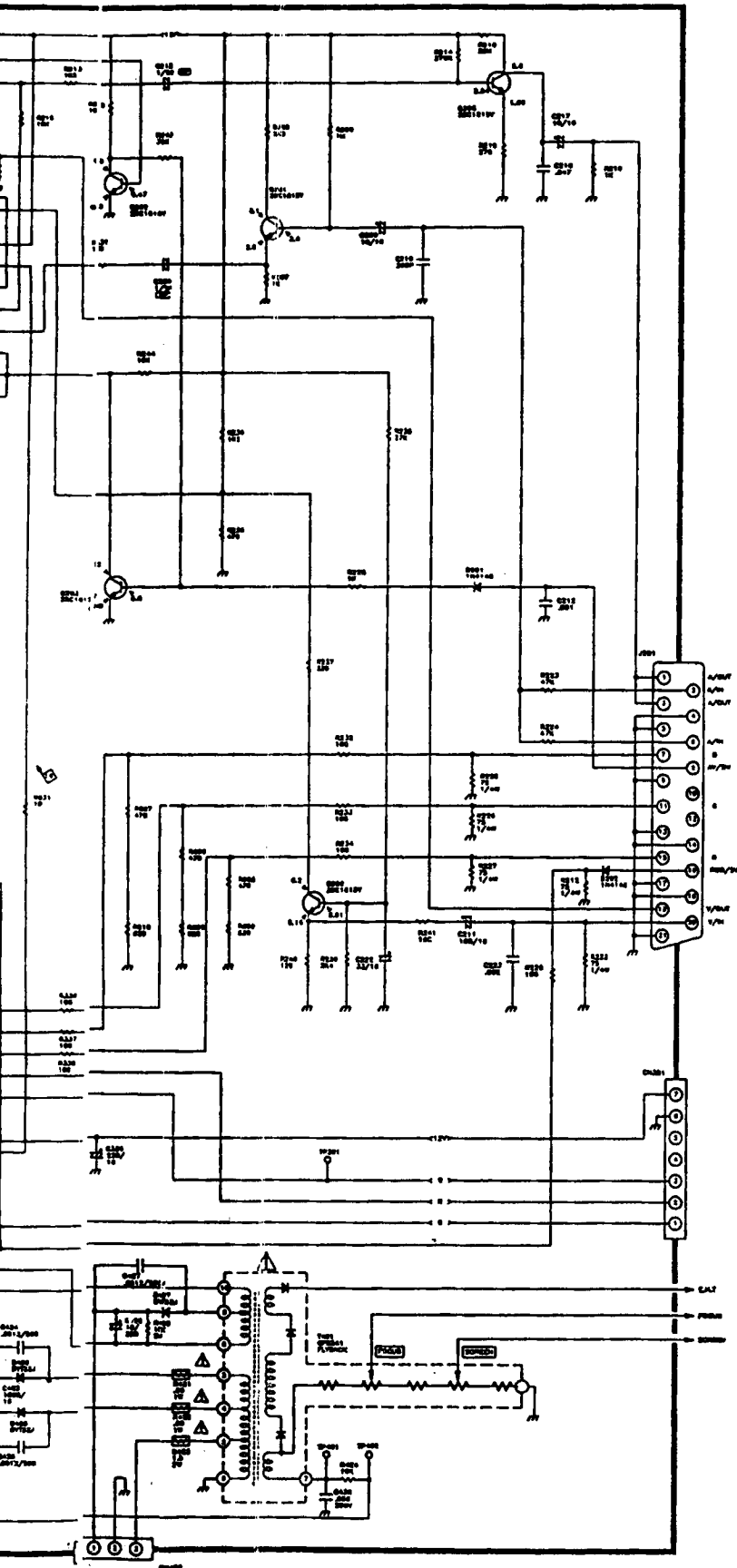
MAIN BOARD



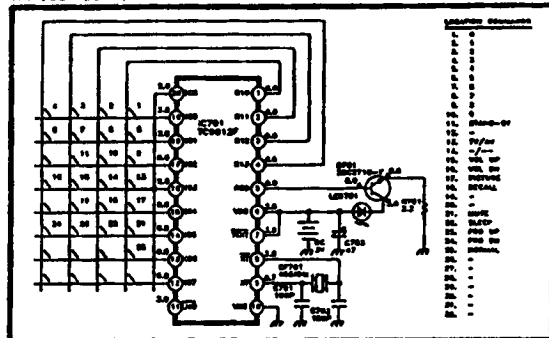
DRAWING NO. : B321-07 (DP) (AKAI)

REV NO. : 0

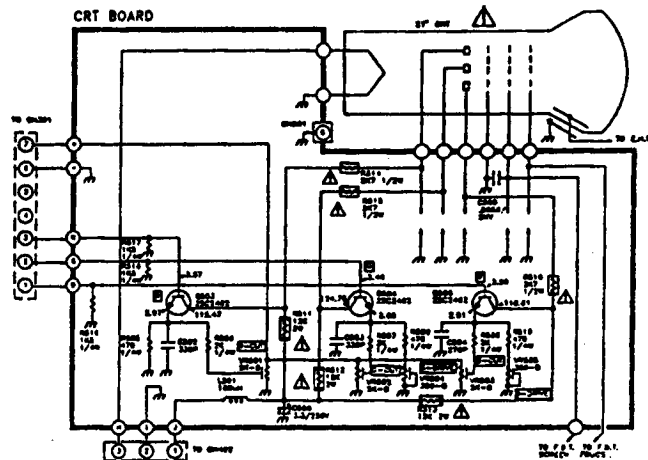




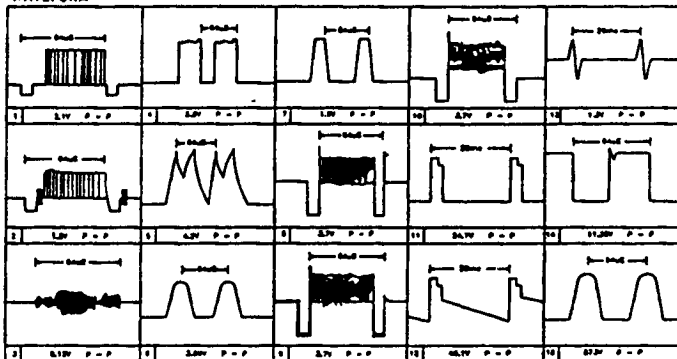
HANDSET BOARD



CRT BOARD



WAVEFORM



- NOTE:
- (1) ALL CAPACITORS ARE IN μ F UNLESS OTHERWISE NOTED.
 - (2) ALL CAPACITORS ARE 50V UNLESS OTHERWISE NOTED.
 - (3) CAPACITOR NOT SPECIFICALLY DESIGNATED ARE CERAMIC CAPACITORS.
 - (4) ALL RESISTORS ARE IN OHM 1/16 WATT UNLESS OTHERWISE NOTED.
 - (5) RESISTOR NOT SPECIFICALLY DESIGNATED ARE CARBON FILM RESISTORS.
 - (6) DC VOLTAGE ARE MEASURED FROM POINTS INDICATED TO THE CIRCUIT GROUND WITH A DIGITAL MULTIMETER TEST.
 - (7) WAVEFORMS ARE TAKEN WITH SETTING CONTROLS TO A NORMAL CONDITION (COLOR PHILIPS PATTERN). THIS CIRCUIT DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
 - (8) Δ SAFETY CRITICAL DEVICE.

CIRCUIT SYMBOLS

RESISTOR	CAPACITOR
RESISTOR	CAPACITOR
VARIABLE	ELECTROLYTIC
FIXED	POLARIZED
DIODE	NON-POLARIZED
ZENER DIODE	VARIABLE
TRIODE	POLARIZED FILM

KONG WAH VIDEO ENGINEERING LTD.

TITLE: SCHEMATIC DIAGRAM

MODEL: K-8818F

SYSTEM: PAL SECAM

DRAW NO.: 8818-07

PAGE: 1 OF 1

DRAWN BY:

APPROVED:

DATE: OCT 18, 88

REV NO.: 0