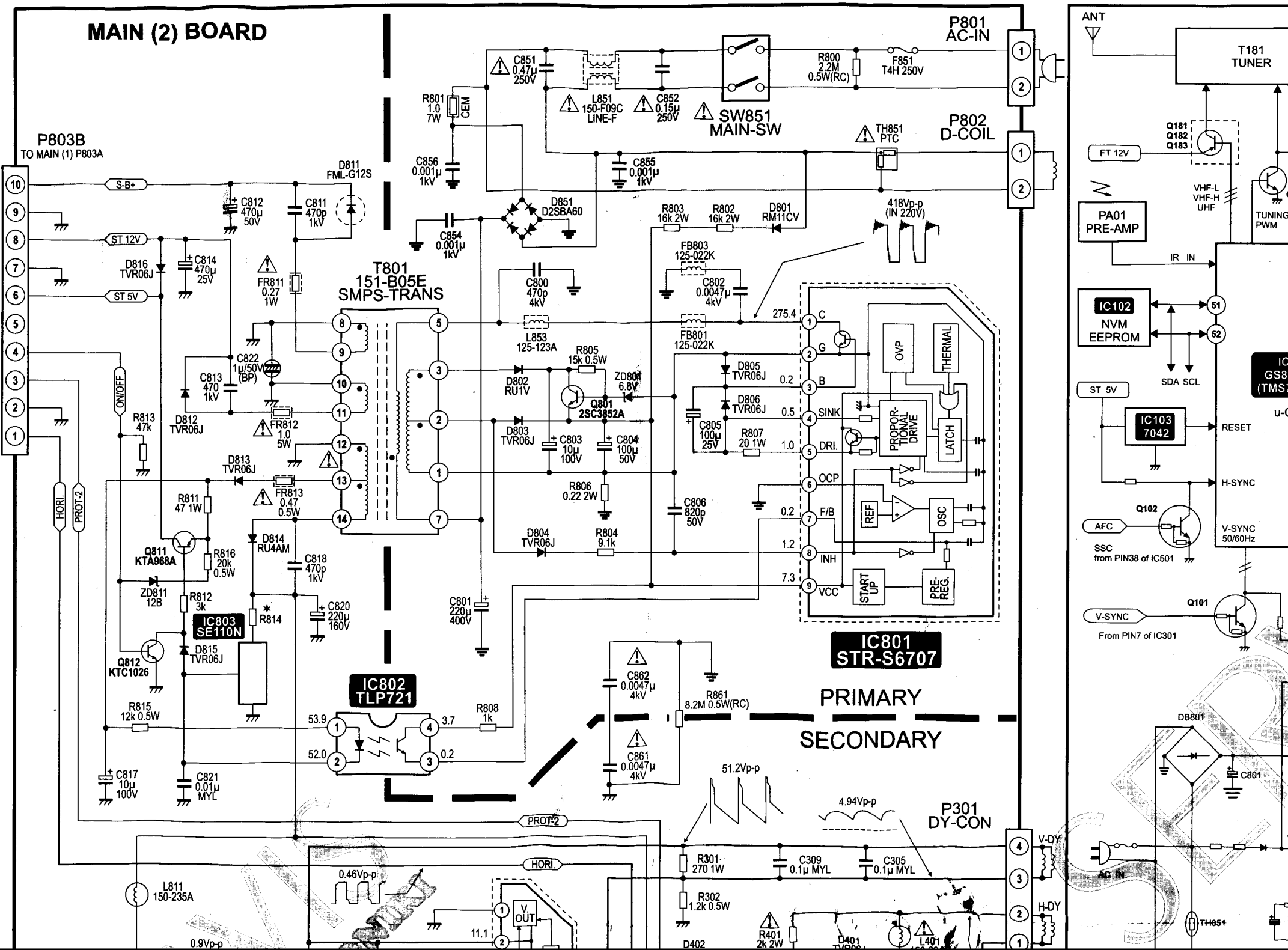
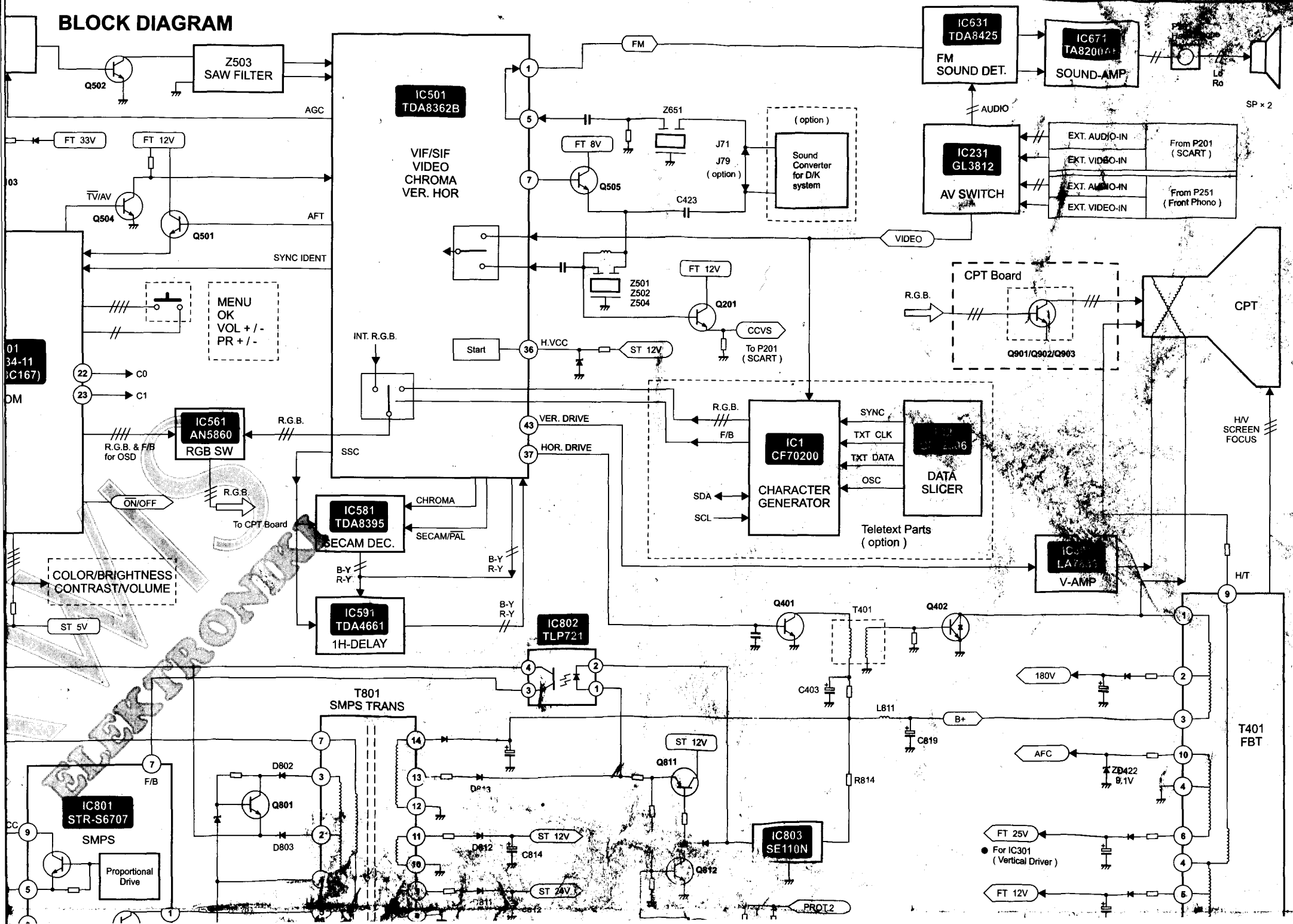


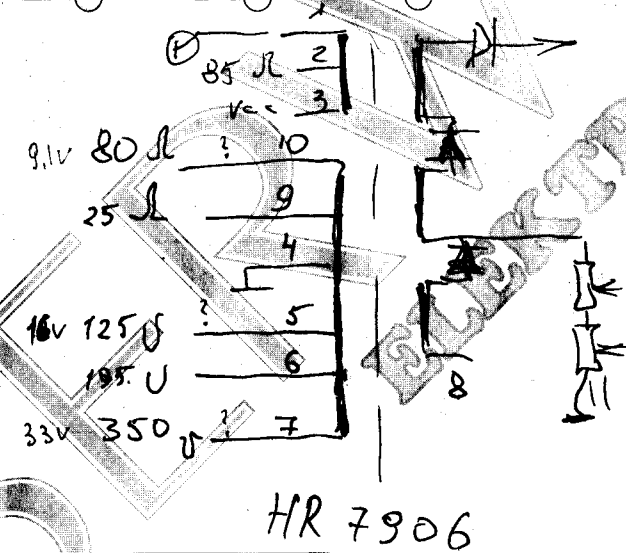
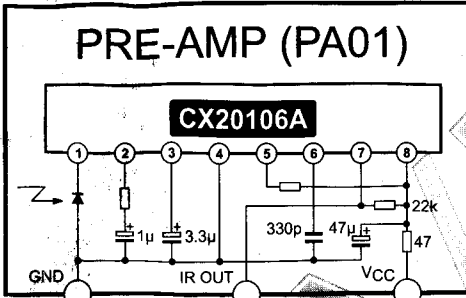
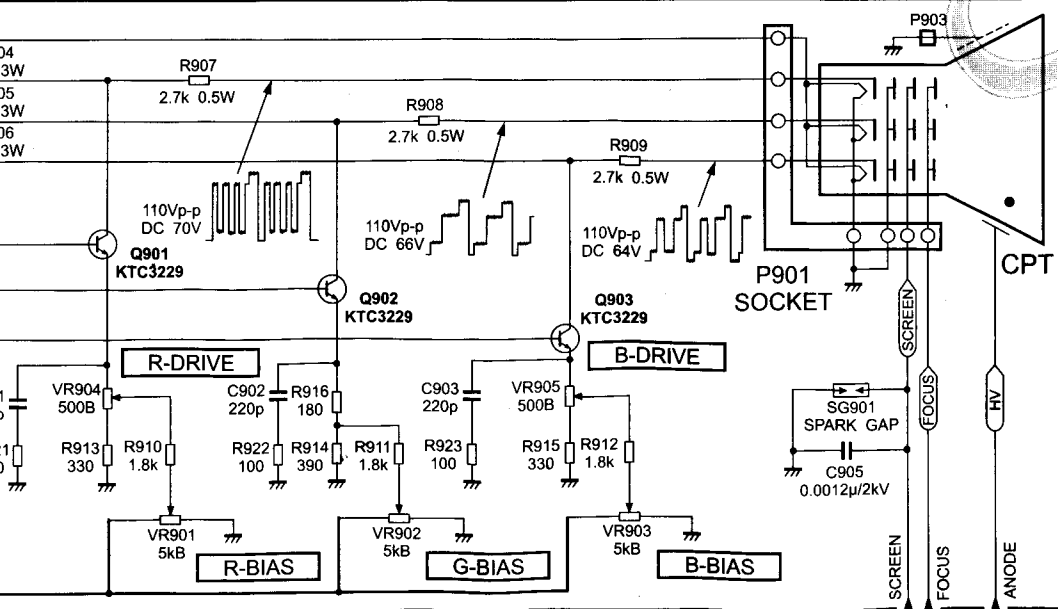
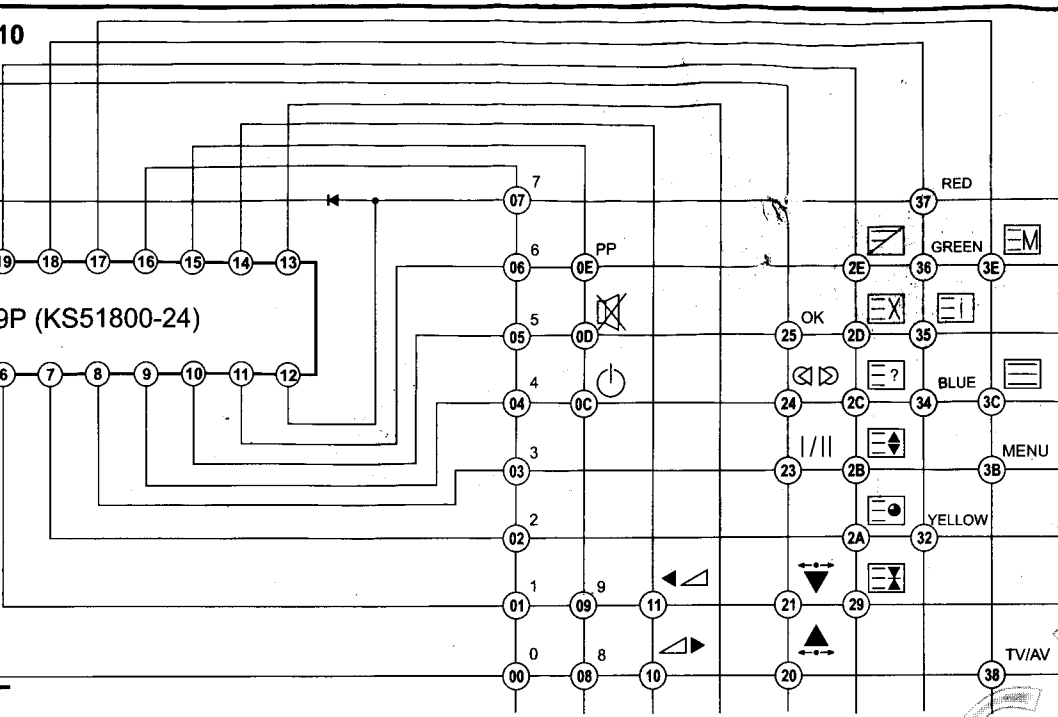
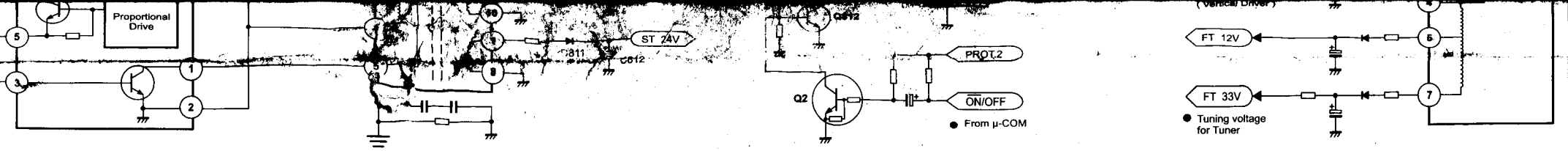
# MAIN (2) BOARD





# BLOCK DIAGRAM





#### \* INCH CONVERSION PARTS

CIR-NO	21 INCH	20 INCH
C401	MPP 0.43μ/200V	MPP 0.47μ/200V
C406	MPP 0.0086μ/1.6kV	MPP 0.0086μ/1.6kV
FR704	RF 1.6 2W	RF 1.0 2W
R305	RD 470 1/6W	RD 680 1/6W
R702	RD 56k 0.5W	RD 56k 0.5W
R703	RD 43k 0.5W	RD 56k 0.5W
R814	RD 3.3k 1/6W	RD 910 1/6W
T701	FBT 454-194D	FBT 105-106C

REMARK: CPT GOLDSTAR

#### \*\* TXT OPTION PARTS

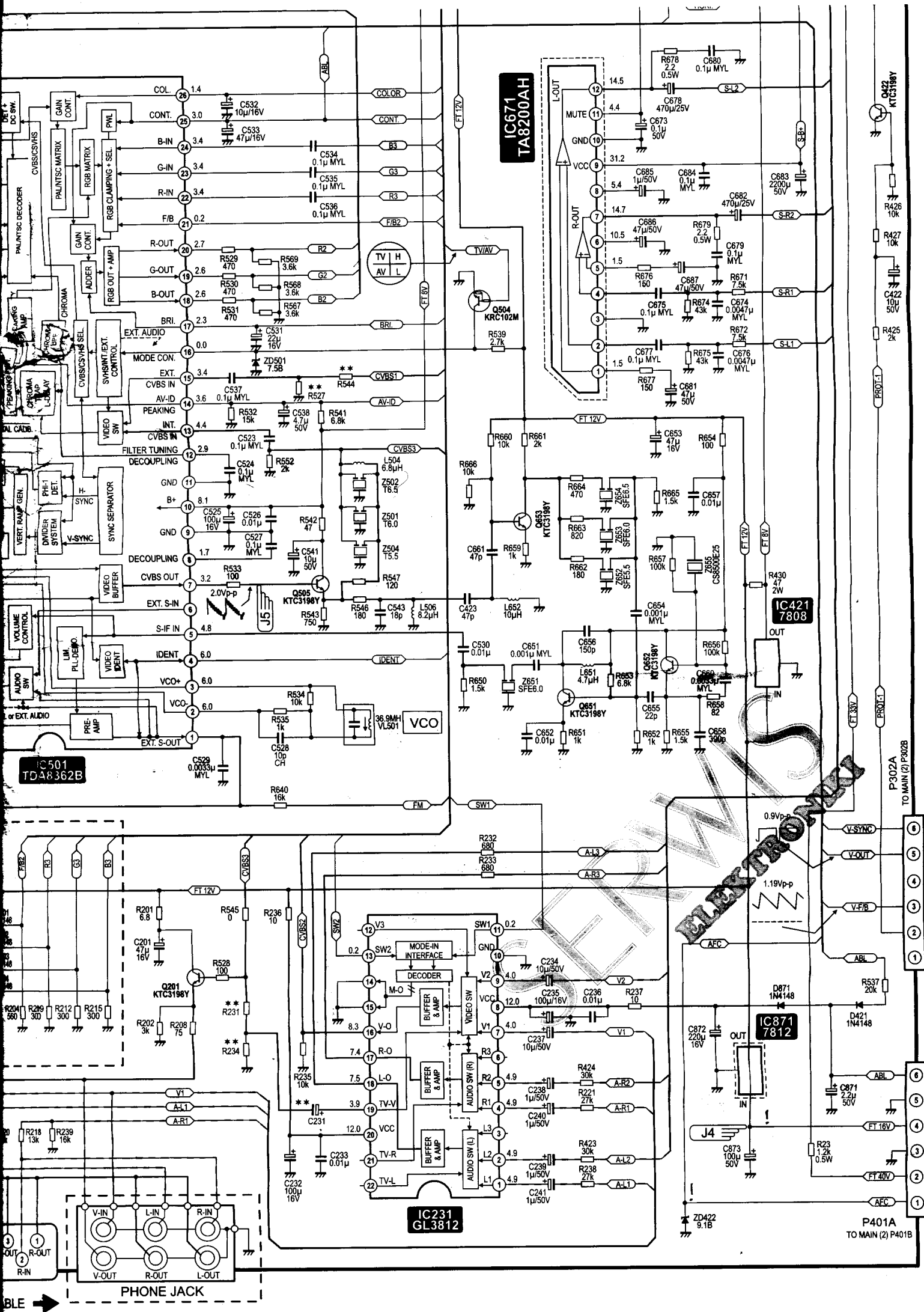
CIR-NO	WITH TXT	WITHOUT TXT
GR. A	O	X
R231	RD 1k 1/6W	X
R234	RD 910 1/6W	X
R527	X	RD 1.2k 1/6W
R544	TIN WIRE	RD 910 1/6W
C231	CE 10μ/50V	X
J181	X	TIN WIRE

REMARK: MAIN (1)

1. Voltages read with VTVM from point to chassis ground.  
Line voltage is 230 ±20% volts.  
Signal pattern is colour-bar.
2. The schematic shown is representative only.
3. All waveforms are taken using a wide band oscilloscope and a low capacity probe.
4. Check FINE TUNING, AGC, CONTRAST, BRIGHTNESS and COLOUR controls for best picture. Make sure that COLOUR and BRIGHTNESS are in mid-point and CONTRAST is in 75%.
5. Waveforms are taken using a standard colour signal.

**OTVC GoldStar**  
**CF-21C22X**  
**chassis MC-46A**  
**(strona 2/2)**





# MAIN (1) BOARD

PA01  
PRE-AMP

## LOCAL KEY

