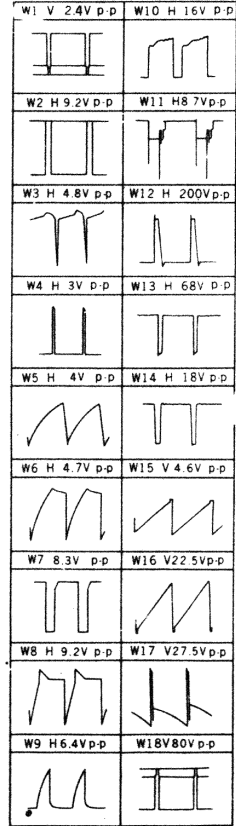
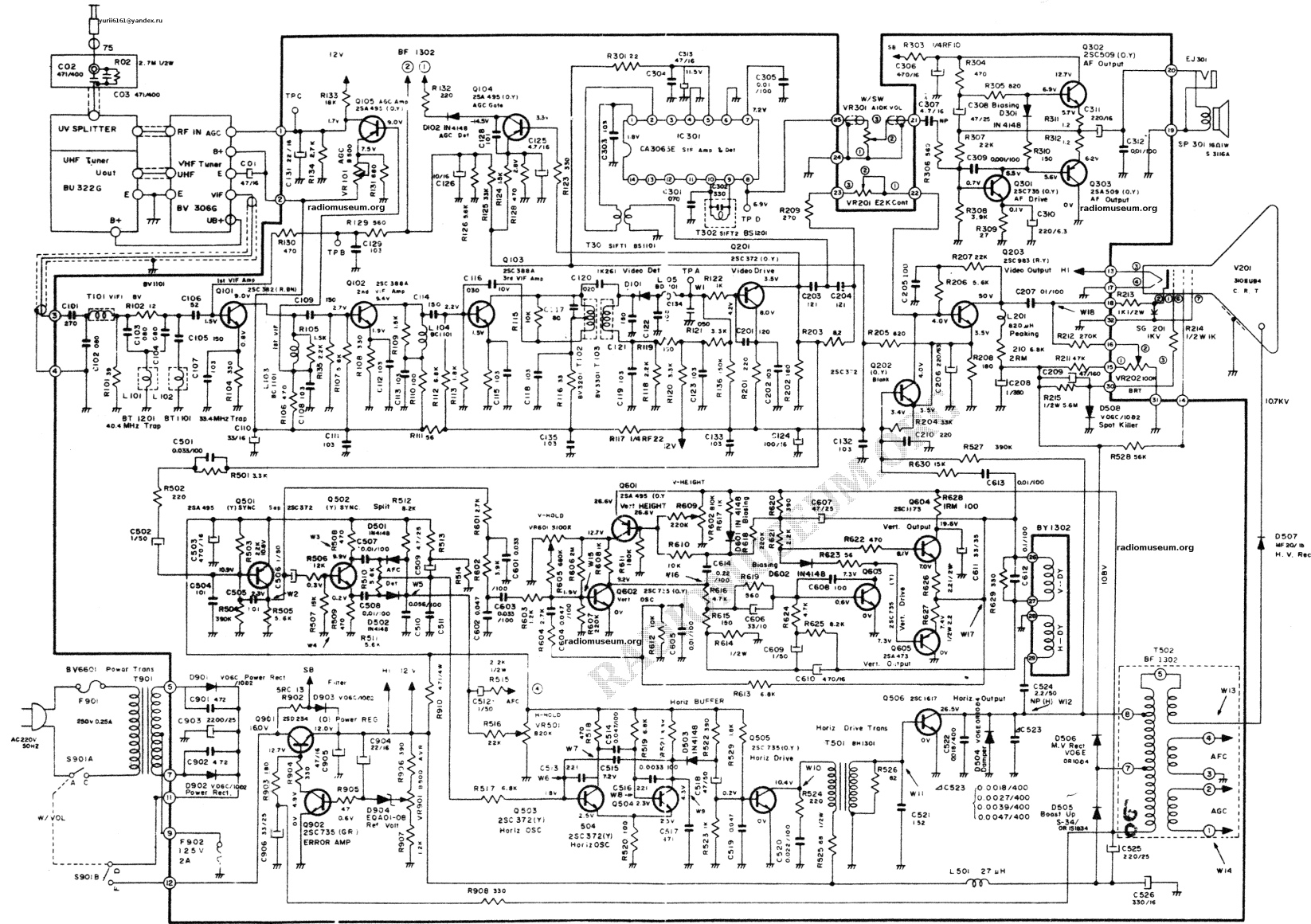


SCHEMATIC DIAGRAM MODEL SANWA-3003



NOTES

- All electrolytic and mylar capacitors are in mfd.
- All ceramic capacitors are in pfd the third number N in the capacitance value indicates multiplying 10^{ex 103} = 10 x 10³.
- A resistors are in ohms 1/4W, ± 5% tolerances unless otherwise noted K = 1,000 M = 1,000,000
- In resistors 5HC means 5W cement resistor 2RM means 2W metal oxide resistor 1/4RT means 1/4W flame proof carbon resistor all these resistors are in ohms (K = 1,000 M = 1,000,000) and tolerances are ± 5%.
- Resistance and capacitance values marked with asterisk to be selected to yield specified operating conditions.

- 6 Voltages are DC with respect to ground unless otherwise noted Readings are taken with a signal input in the power and deflection circuits and under no signal conditions in other circuits Variations may be noted due to normal production tolerances
- 7 The number (W1:W18) refer to waveforms taken with a signal input with Brightness knob fully turned clockwise and contrast knob fully turned clockwise
- 8 This schematic diagram covers basic or representative chassis only There may be some component or partial schematic difference between actual chassis and the schematic diagram