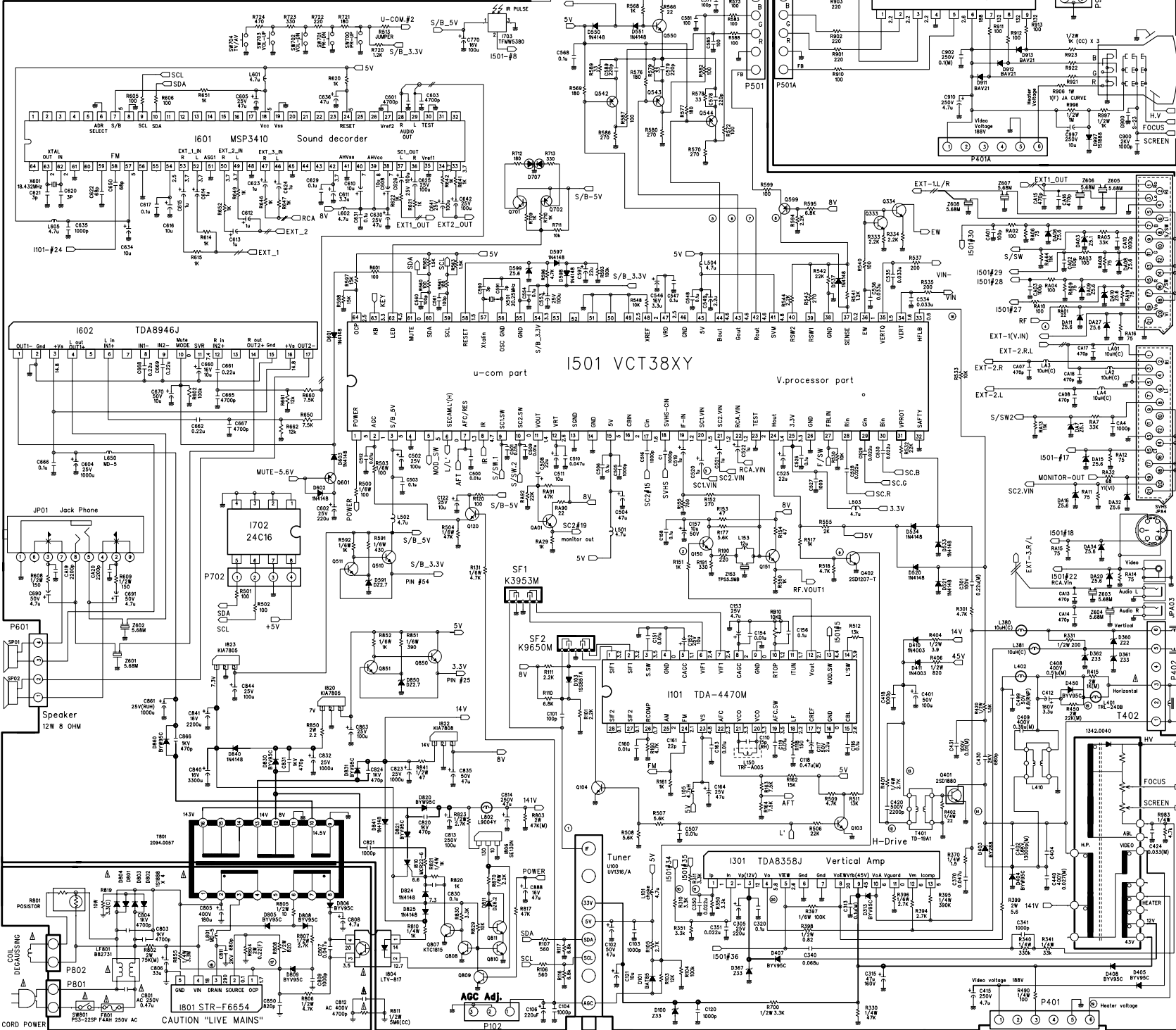


SCHEMATIC DIAGRAM (WP-895F/CP-885F)



- NOTE:**
1. RESISTANCE IS SHOWN IN OHM. K=1000, M=1000000
 2. UNLESS OTHERWISE NOTED IN SCHEMATIC ALL CAPACITOR VALUES ARE EXPRESSED IN UF
 3. VOLTAGE READ WITH "VTVM" FROM POINT INDICATED TO CHASSIS GROUND USING A COLOR BAR SIGNAL WITH ALL CONTROLS AT NORMAL LINE 230V AC VOLTAGE READINGS SHOWN ARE NORMAL VALUES AND MAY VARY +20% EXCEPT H.V.
 4. THIS CIRCUIT DIAGRAM IS A STANDARD ONE CIRCUIT PRINTED MAY BE SUBJECT TO CHANGE FOR PRODUCT IMPROVEMENT WITHOUT PRIOR NOTICE

WARNING:
BEFORE SERVICING THE CHASSIS, READ "X-RAY RADIATION", "SAFETY PRECAUTION", AND "PRODUCT SAFETY NOTICE" IN SERVICE MANUAL

CAUTION TO SERVICE TECHNICIANS:
BEFORE RETURNING THE RECEIVER TO CUSTOMER, LEAKAGE CURRENT QR RESISTANCE MEASUREMENTS SHOULD BE PERFORMED TO DETERMINE THAT EXPOSED PARTS ARE PROPERLY INSULATED FROM THE SUPPLY CIRCUIT.

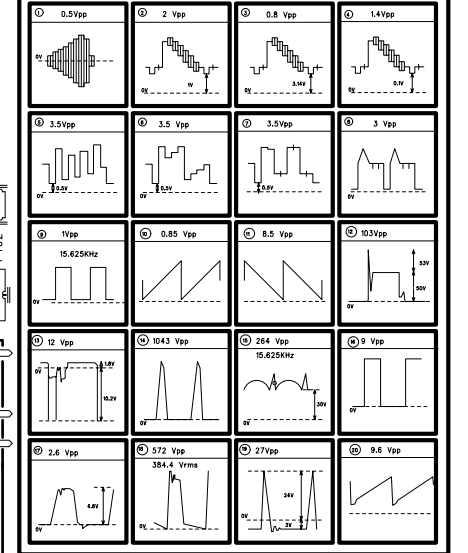
RESISTOR	CAPACITOR	COIL
CARBON FILM	ELECTRO	PEAKING
R M-OXIDE	CERAMIC	CHOKER
CARBON COMP	CERAMIC OH	BEAD
FUSIBLE	ELECTRO NONPOLAR	
CEMENT	MYLAR	

THE DIFFERENT PARTS FOR CRT

LOC.	28" WIDE THOMSON	29" 4:3 THOMSON
C409	400V 0.39u (M)	400V 0.39u (M)
L401	TRL-240B	TRL-4000E
R397	100K	82K
R350	3.3K	2.7K
R351	2.3K	2.7K
R392	3.3K	3.3K
R393	3.3K	3.9K
R399	2W 6.8	2W 5.6
R906	1W 1/4 (F)	1W 1/4 (F)
V901	WEEC70M101	AMEE2201101
V402	14CE509B	14CE509

* WAVEFORMS

TEST CONDITIONS : PAL-B/G COLOR BAR (NOR.1)



(MAY/2001)
S/N : 4859805193-00

PRODUCT SAFETY NOTE :
THE COMPONENTS MARKED WITH A TRIANGLE ARE IMPORTANT FOR MAINTAINING THE SAFETY OF THE SET AND SHOULD BE REPLACED ONLY WITH TYPES IDENTICAL TO THOSE IN THE ORIGINAL OR SPECIFIED ONE IN THE PART LIST. DON'T DEGRADE THE SAFETY OF THE SET THROUGH IMPROPER SERVICING.