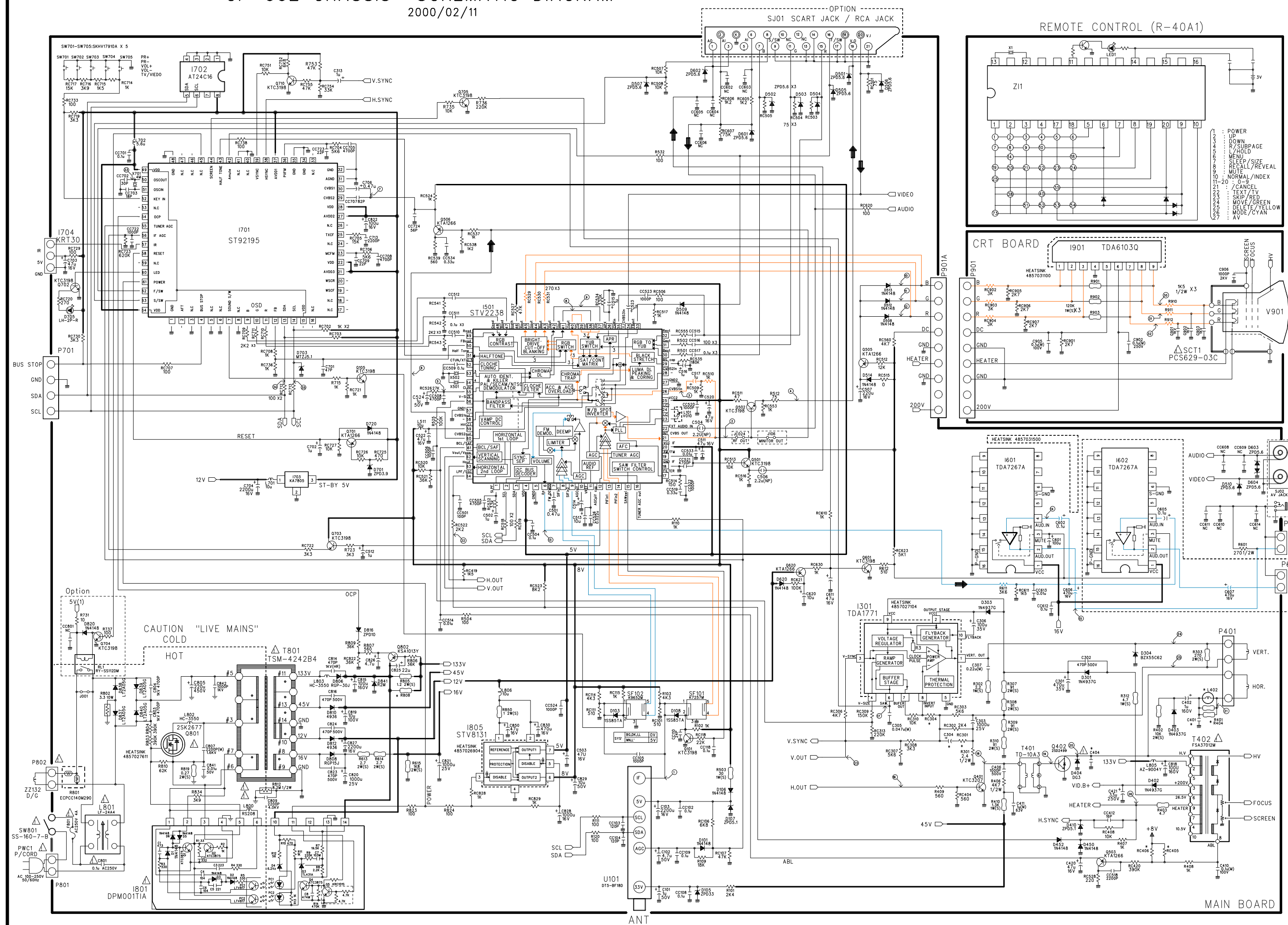


— : Video
— : Audio

CP-002 CHASSIS SCHEMATIC DIAGRAM 2000/02/11



NOTE:
 1. RESISTANCE IS SHOWN IN OHM. K=1000, M=1000000
 2. UNLESS OTHERWISE NOTED IN SCHEMATIC ALL CAPACITOR VALUES ARE EXPRESSED IN μ F
 3. VOLTAGES 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 $\pm 20\%$ 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 PRECAUTIONS", AND "PRODUCT SAFETY NOTICE" IN SERVICE MANUAL
PRODUCT SAFETY NOTICE
 COMPONENTS MARKED WITH Δ 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 PARTS LIST. DON'T DEGRADE THE SAFETY THROUGH IMPROPER SERVICING.

THE DIFFERENT PARTS OF SIZE					
NO	LOC	14"	20"	21"	
1	CRT	ORION A34JL90X(K)	ORION DC-2050	ORION 2001S-	PHILIPS A5EFK155X01
2	D/COIL	1401S-	2001S-	2001S-	2001S-
3	CRT G/H	1401S-	2001S-	2001S-	2001S-
4	SC11	PC5633A	PC5633A	PC5633A	PC5633A
5	P401	YFW500-05	YFW500-05	YFW500-05	YFW500-05
6	L402	X	X	X	X
7	J008	JUMPER	JUMPER	JUMPER	JUMPER
8	R808	2W 1.5	2W 1.5	2W 1.5	2W 1.5
9	RC405	3.9K	2.7K	2.7K	2.7K
10	RC406	X	X	X	X
11	C401	0.36MF 200V	0.43MF 200V	0.39MF 200V	0.39MF 200V
12	C404	6900P 1.6KV	6900P 1.6KV	7200P 1.6KV	7200P 1.6KV
13	C405	X	X	X	X
14	R401	X	X	X	X
15	R404	X	X	X	X
16	RC301	470	430	620	620
17	RC304	2.2K	2.4K	3K	3K
18	C304	22u	22u	10u	10u
19	R808	1.5 2W	1.5 2W	1.2W	1.2W

