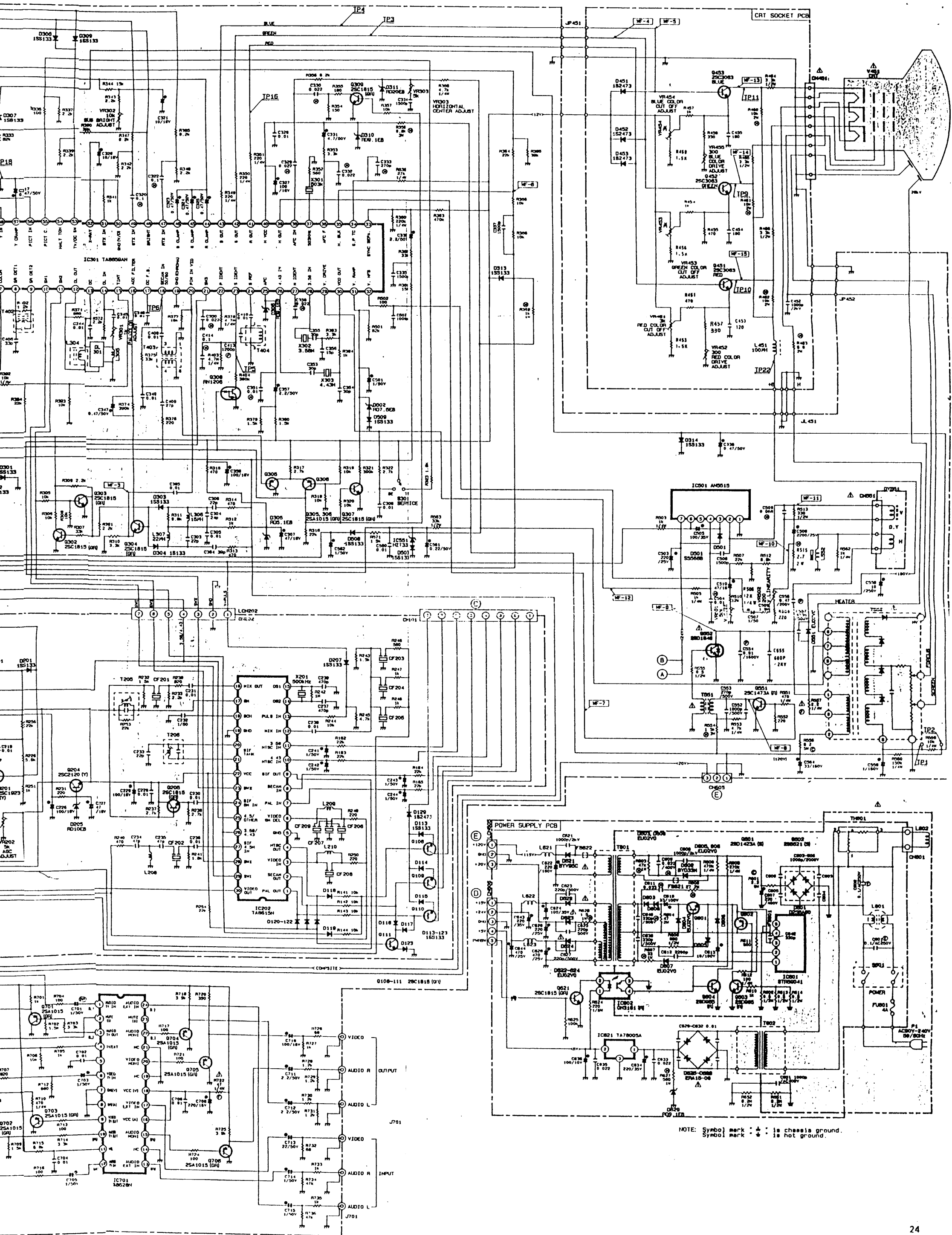


SCHEMATIC DIAGRAM



TERMINAL NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
IC302	16.2	0	12.0													
IC501	0	12.8	25.0	1.3	—	1.3	24.6									
IC601	-42.3	0.2	—	0	5											
IC602	0	1.2	0	0												
IC621	26.0	0	4.9													
IC701	5.3	0	4.0	4.6	4.1	3.7	0	0	4.2	3.9	10.9	5.3	5.2	4.0	4.6	10.2
TERMINAL NO.	17	18	19	20	21	22	23	24								
IC701	4.0	10.2	0	3.4	0	4.6	—	5.2								
TERMINAL NO.	1	2	3	4	5	6	7	8	9	10	11	12				
IC801	5.6	11.5	8.0	4.0	5.5	4.0	0	5.5	4.0	8.0	4.0	2.2				
IC802	1.9	3.0	0	2.9	1.9	6.5	9.6	—	19.3	-0.3	—	9.4				

Q' No.	Q101	Q102	Q103	Q104	Q105	Q107	Q108	Q109	Q110	Q111
BASE	0.2	-0.4	0	0.5	6.1	-0.2	4.1	4.2	-0.2	0.7
COLL.	12.7	3.8	4.5	12.0	11.9	4.2	3.5	3.6	3.7	0.7
EMIT.	0	0	0	1.9	5.3	1.4	3.5	3.6	1.7	0.3

Q' No.	Q113	Q114	Q115	Q116	Q117	Q118	Q201	Q202	Q203	Q204
BASE	-0.7	0.3	4.4	0.3	0.6	0	1.2	4.1	5.9	9.6
COLL.	3.9	4.8	2.5	4.8	0.7	4.1	7.5	0	11.8	11.8
EMIT.	0	0	0	0	0	0	0.5	4.7	5.2	8.9

Q' No.	Q205	Q301	Q302	Q303	Q304	Q305	Q306	Q307	Q308	Q309
BASE	3.2	4.9	-0.7	0.7	2.4	5.0	6.0	0	0	-0.7
COLL.	8.9	11.9	11.9	0.1	11.9	0	0	6.7	5.6	0
EMIT.	2.5	4.4	0	0	1.7	5.6	5.6	0	0	0

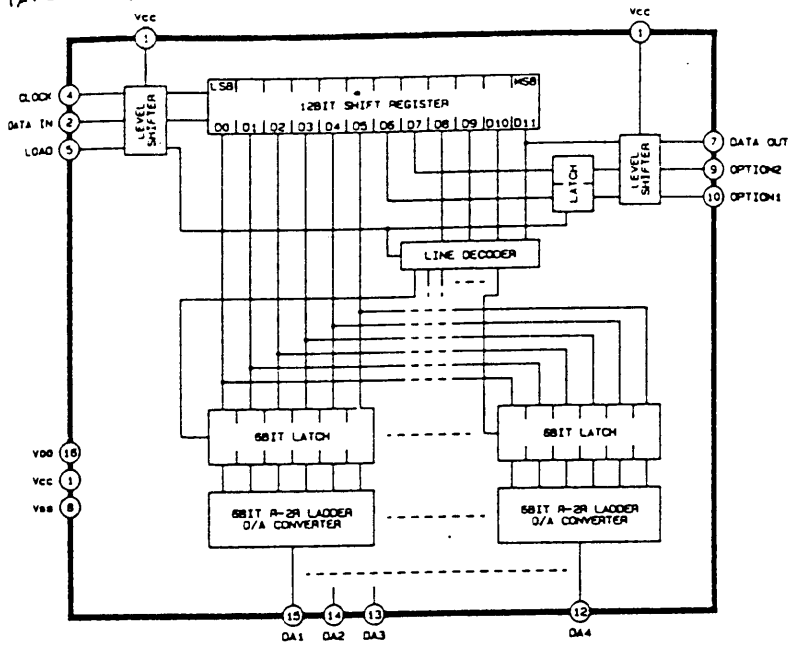
Q' No.	Q310	Q451	Q452	Q453	Q551	Q552	Q553	Q554	Q601	Q602
BASE	10.7	3.4	3.2	3.4	0.5	0.1	—	0	0	0.2
COLL.	11.9	151.7	155.2	150.6	24.0	115.2	0	16.2	0.1	0
EMIT.	10.2	3.0	2.8	3.1	0	0	4.9	0	0.2	0.2

Q' No.	Q603	Q604	Q621	Q701	Q702	Q703	Q704	Q705	Q706	Q707
BASE	0	0	0.6	1.3	1.3	-4.2	-4.7	-3.4	-4.7	0.7
COLL.	0.2	0.2	0	0	0	0	0	0	0	0
EMIT.	0	0	0	2.0	2.0	4.9	5.3	4.1	5.3	0

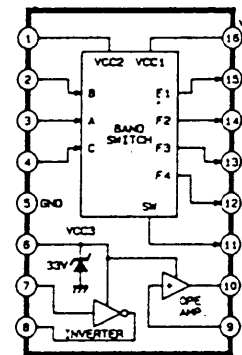
Q' No.	Q801	Q802	Q803	Q804	Q805	Q806
BASE	1.5	1.5	6.0	6.0	-0.1	-0.2
COLL.	3.2	3.5	11.8	11.8	0.3	0.3
EMIT.	1.0	1.0	5.4	5.4	0.3	0.3

IC BLOCK DIAGRAM

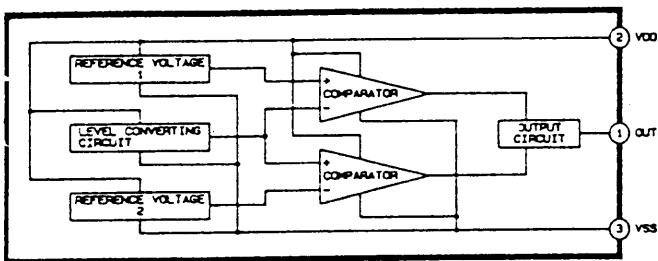
IC102
[μ PD6335C]



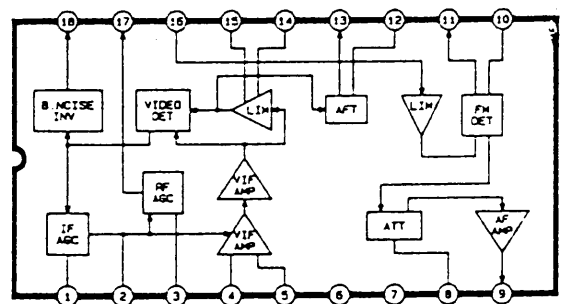
IC104
[LA7910]



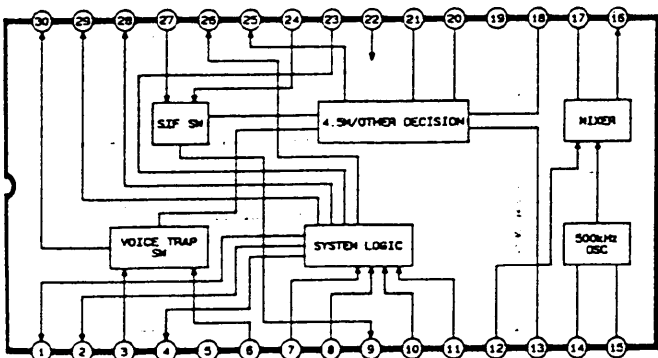
IC105
[MN1280R]



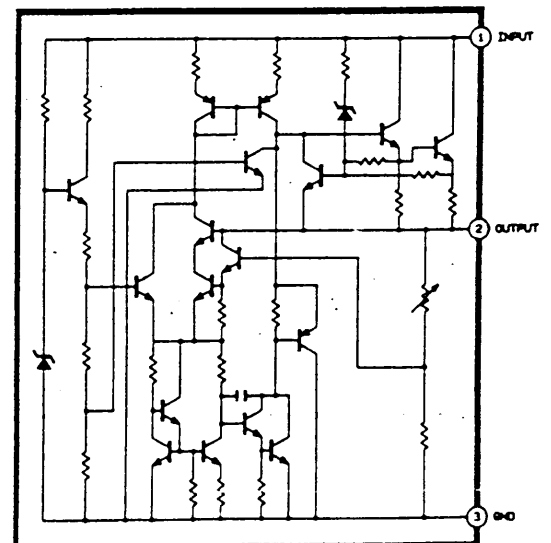
IC201
[M51496P]



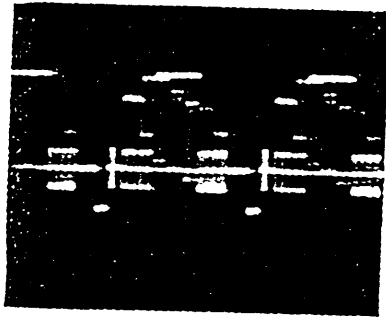
IC202
[TA8615N]



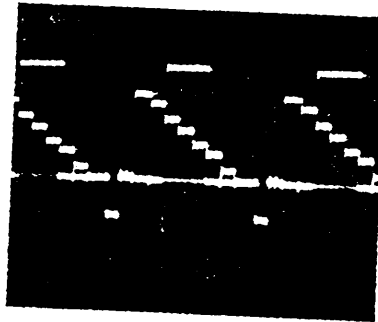
IC302 [TA78012A] IC621 [TA78005A]



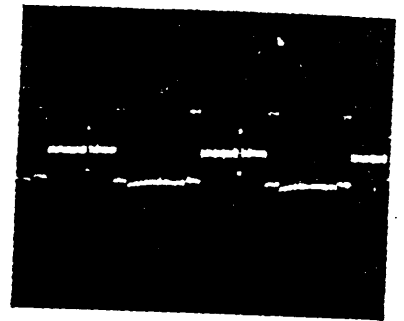
CHASSIS WAVEFORMS



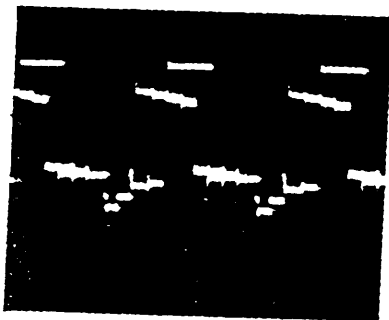
WF-1 2.8Vp-p(H)



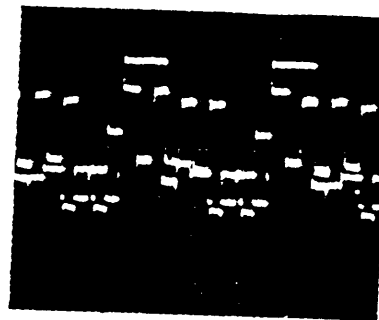
WF-2 3.2Vp-p(H)



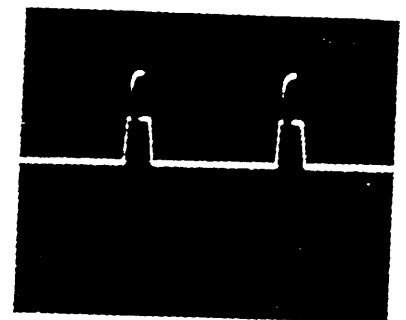
WF-3 2.2Vp-p(H)



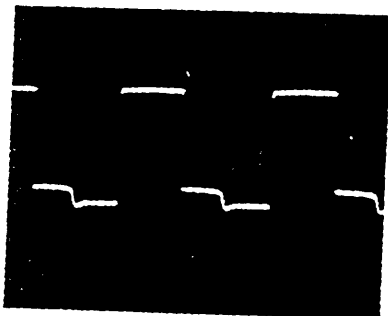
WF-4 3.6Vp-p(H)



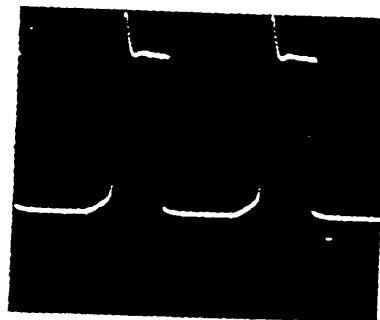
WF-5 3.6Vp-p(H)



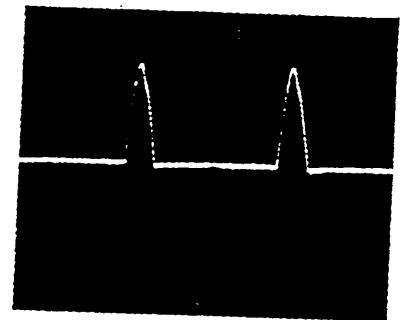
WF-6 2.0Vp-p(H)



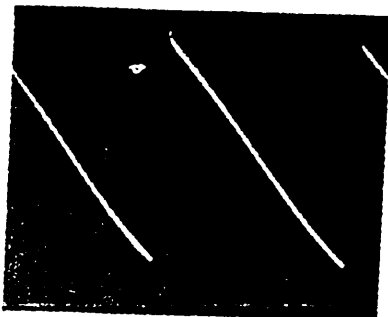
WF-7 2.6Vp-p(H)



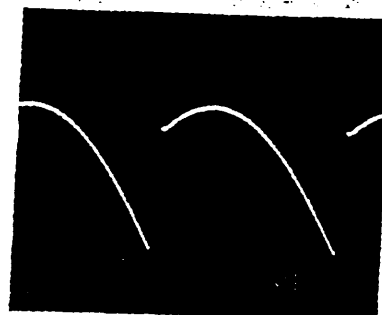
WF-8 4.2Vp-p(H)



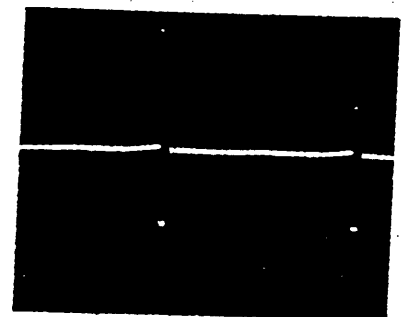
WF-9 220Vp-p(H)



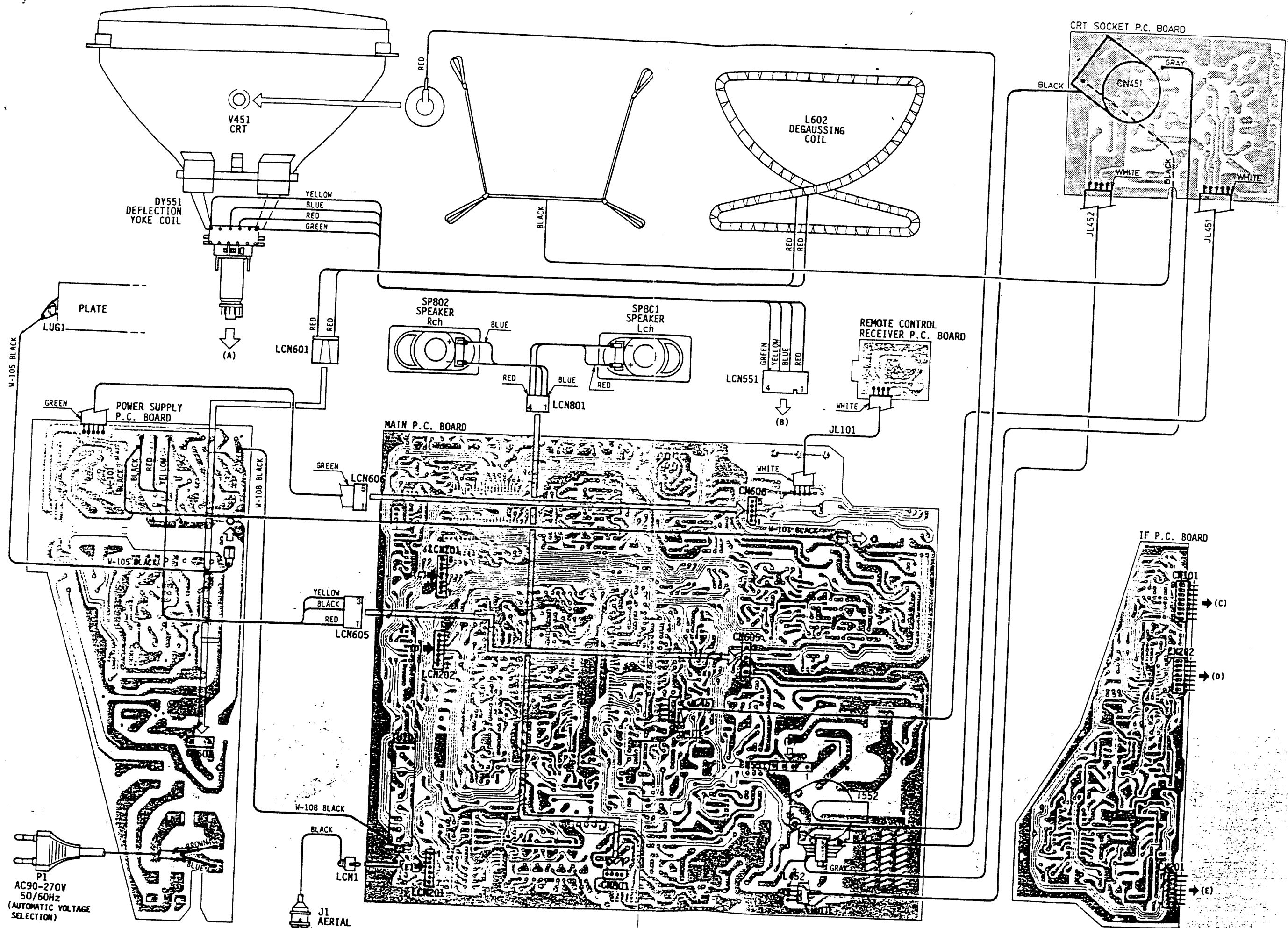
WF-10 5.0Vp-p(V)



WF-11 3.0Vp-p(V)



WF-12 1.8Vp-p(V)



P.C. BOARDS

MAIN P.C. BOARD

