

Section 12. Circuit Diagram

12.1 CDE-783 Panel

12.2 CAF-412 TX/RX Unit

12.3 CGH-192 Synthesizer Unit

12.4 CAH-449-D PA Unit

12.5 CFJ-157 LPF Unit

**12.6 CFG-127 Matching Unit (JST-245, standard; JST-145, optional)
CCB-424 RL-Control Unit (JST-245, standard; JST-145, optional)**

12.7 CCC-284 Sensor Unit (JST-245, standard; JST-145, optional)

12.8 CCL-265 ANT Switch Unit

12.9 CDC-796 CPU Unit

12.10 CCL-227 Tone Unit (Optional)

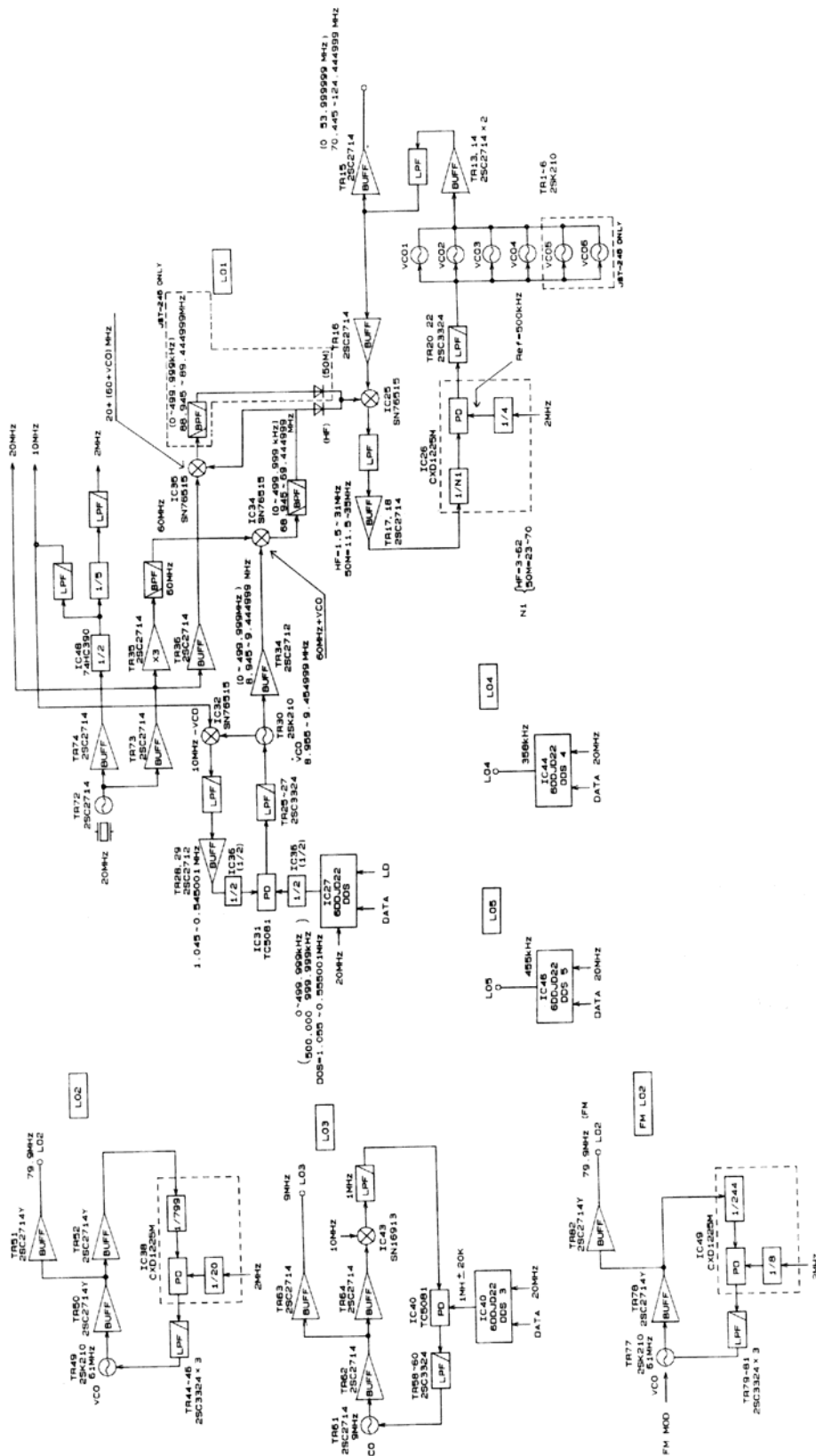
12.11 CMF-144 Monitor Unit (Optional)

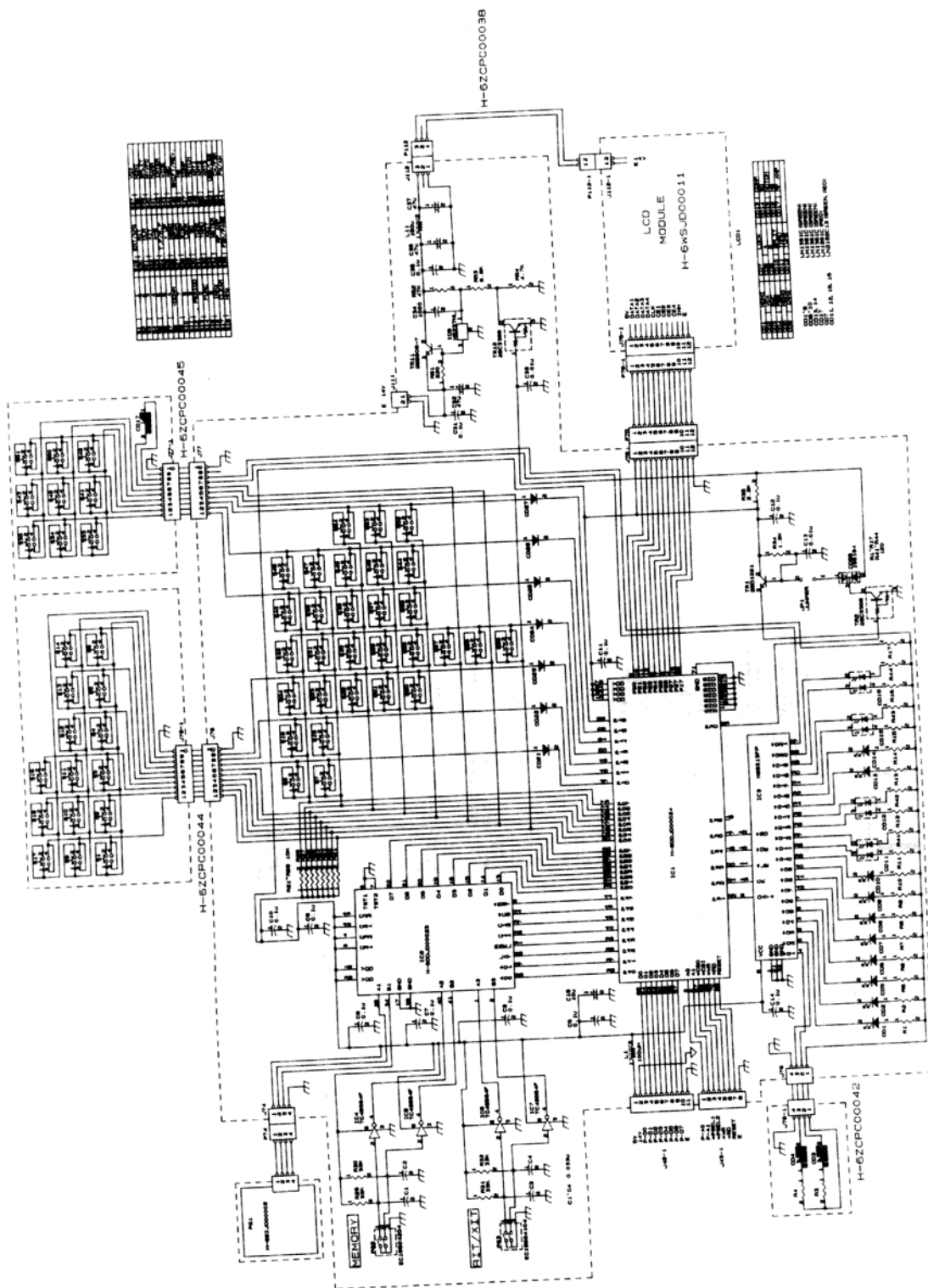
**12.12 JST-145 Overall Connection Diagram
JST-245 Overall Connection Diagram**

11.1 Signal System

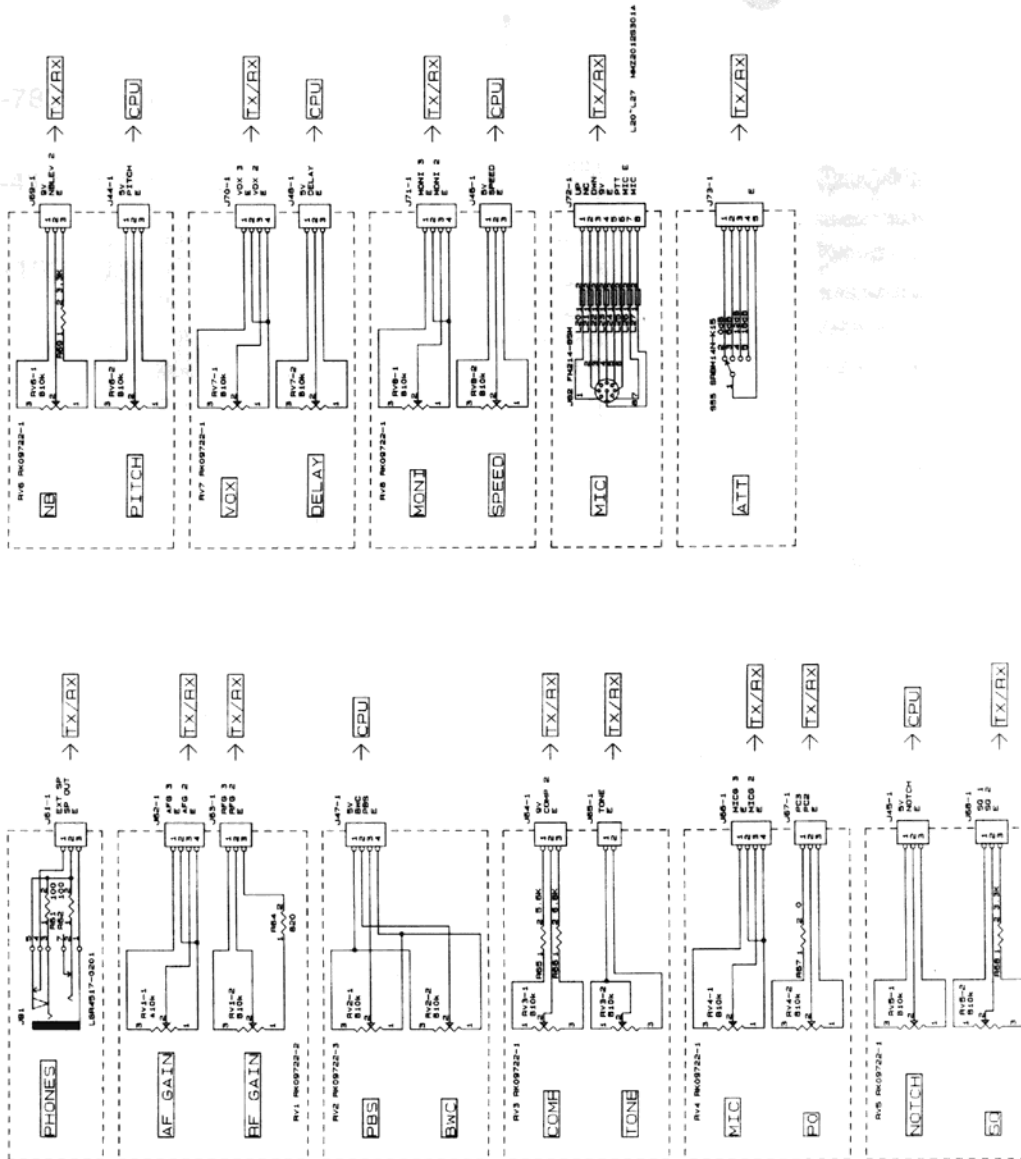


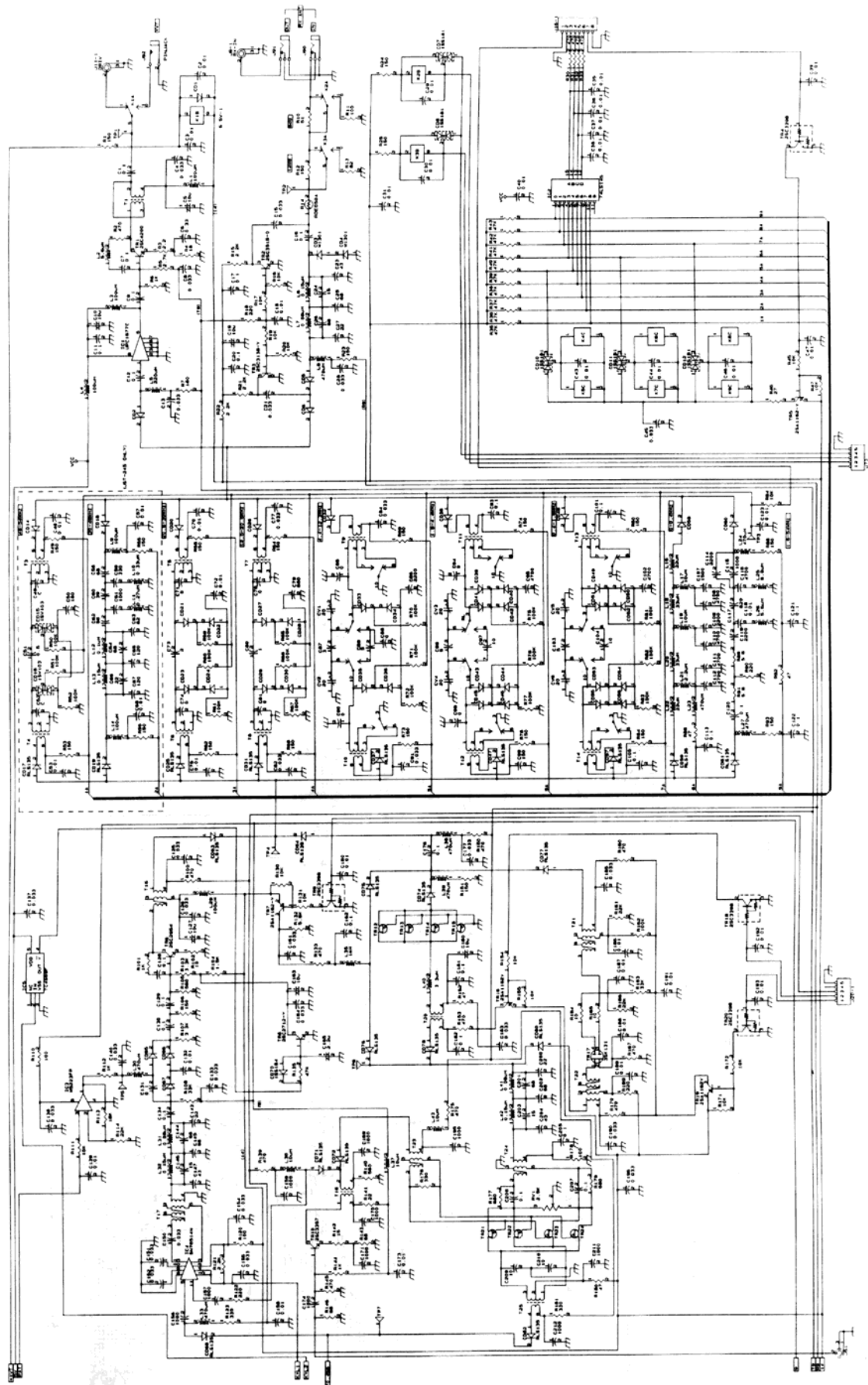
11.2 Synthesizer Flow

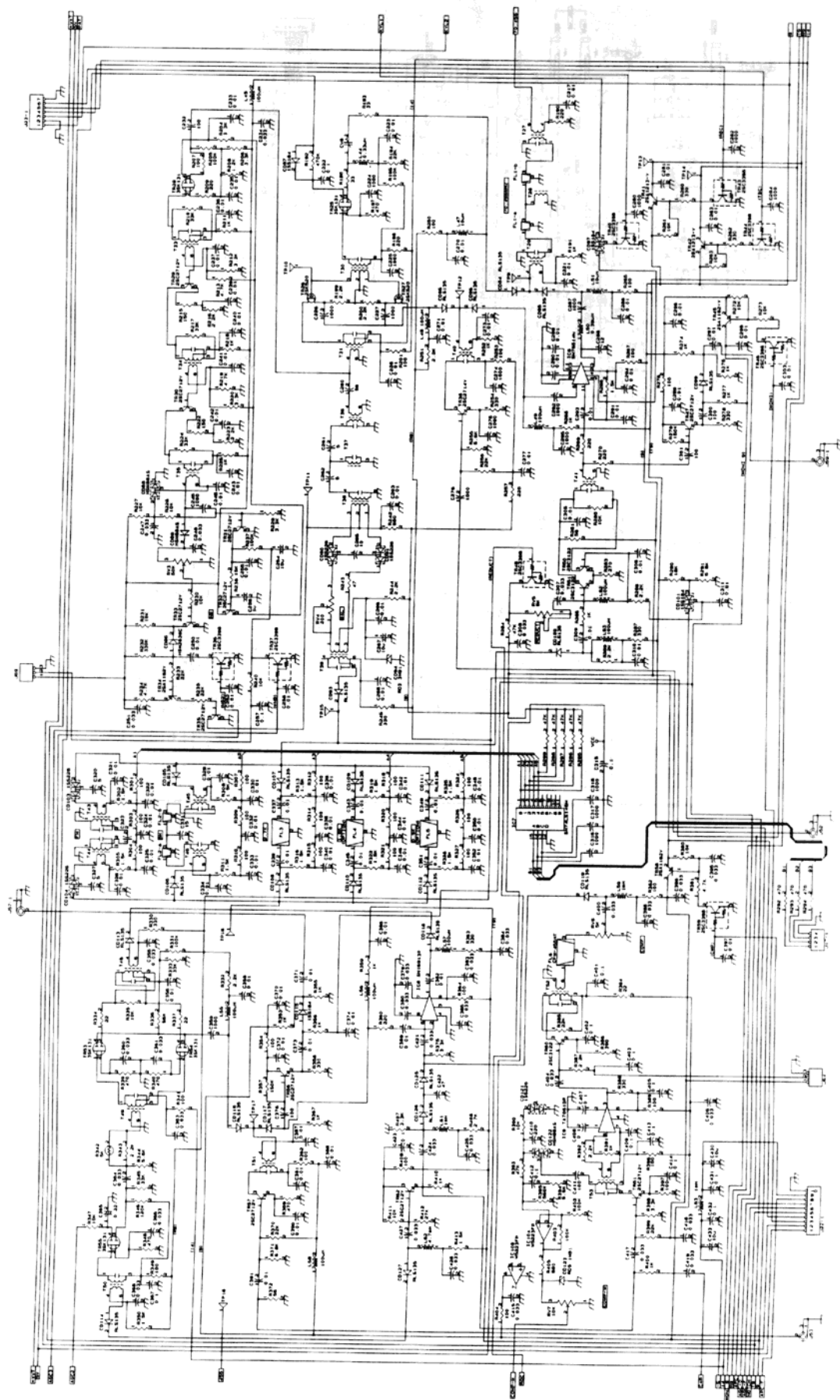




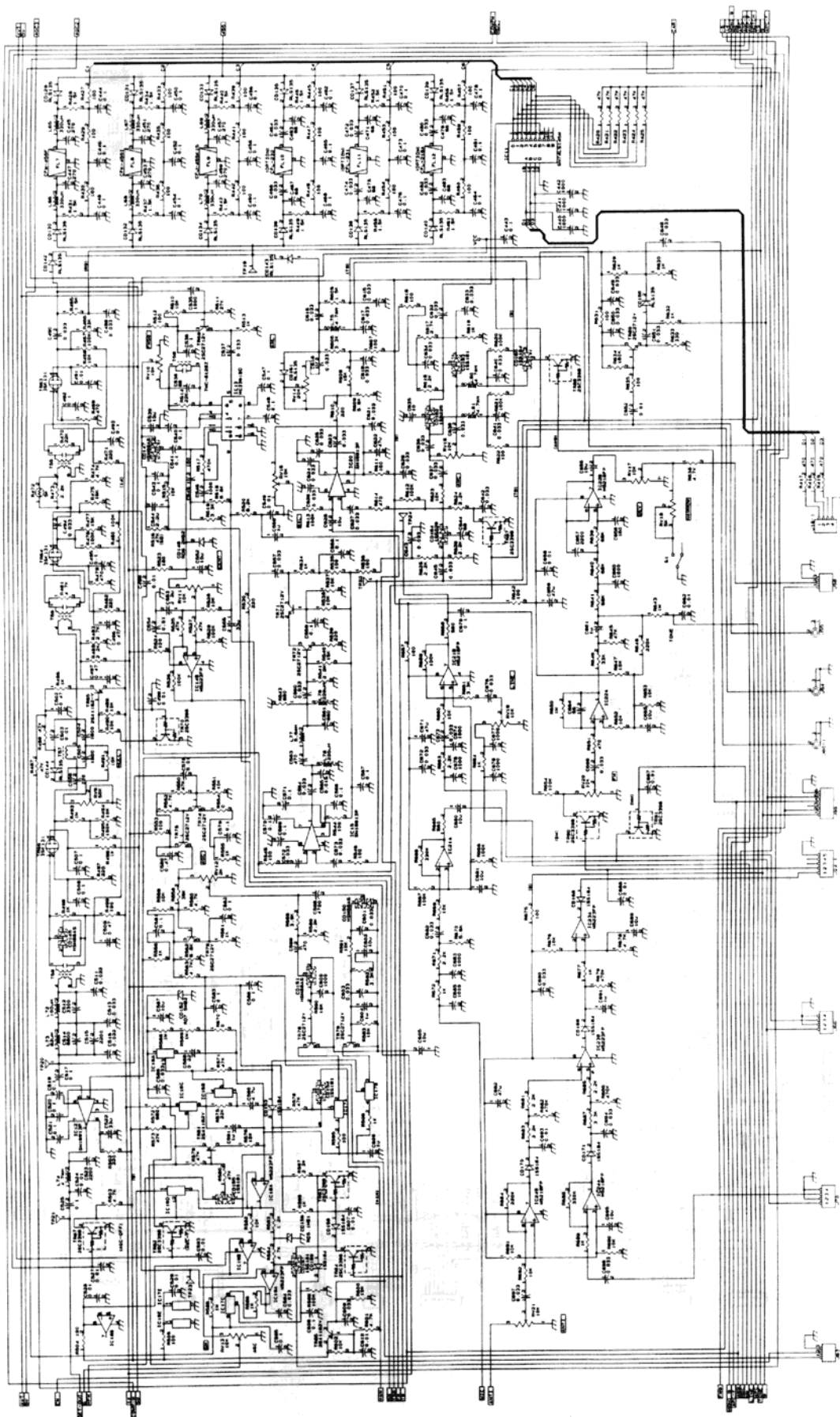
Section 12. Circuit Diagram







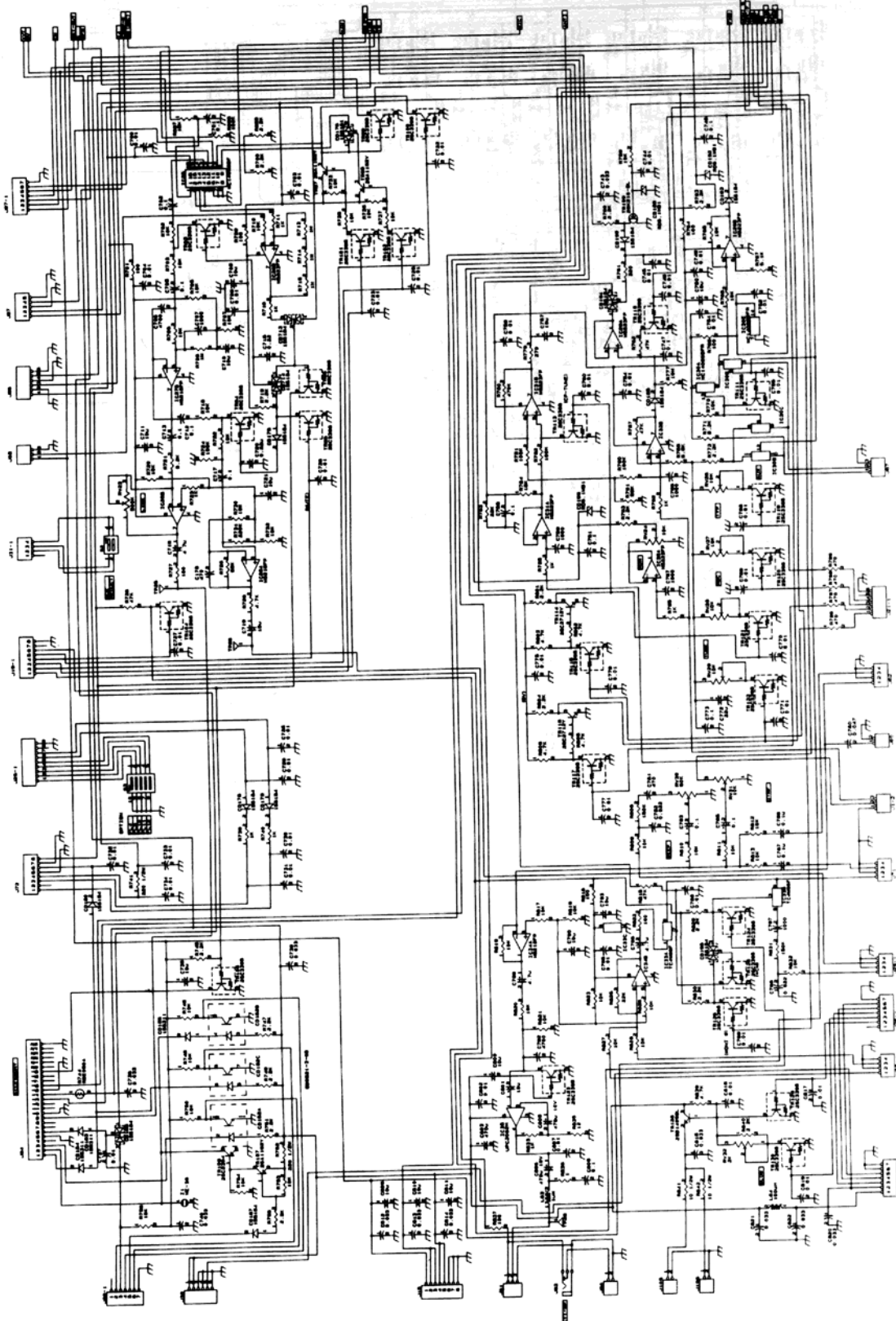
12.2 CAF-412 TX/RX Unit (3/4)



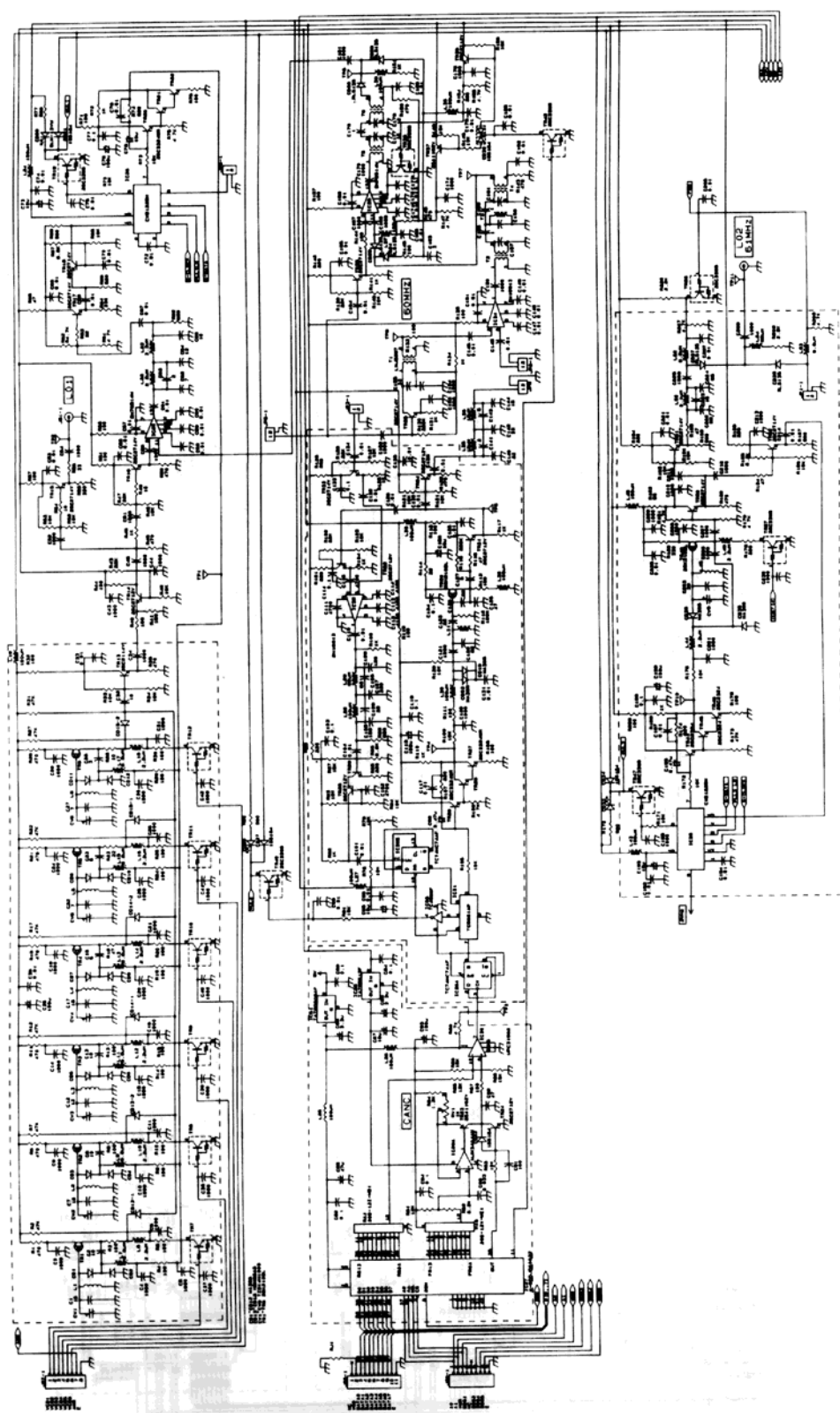
12.2 CAF-412 TX/RX Unit (4/4)

CAF-412 TX/RX Unit (4/4)

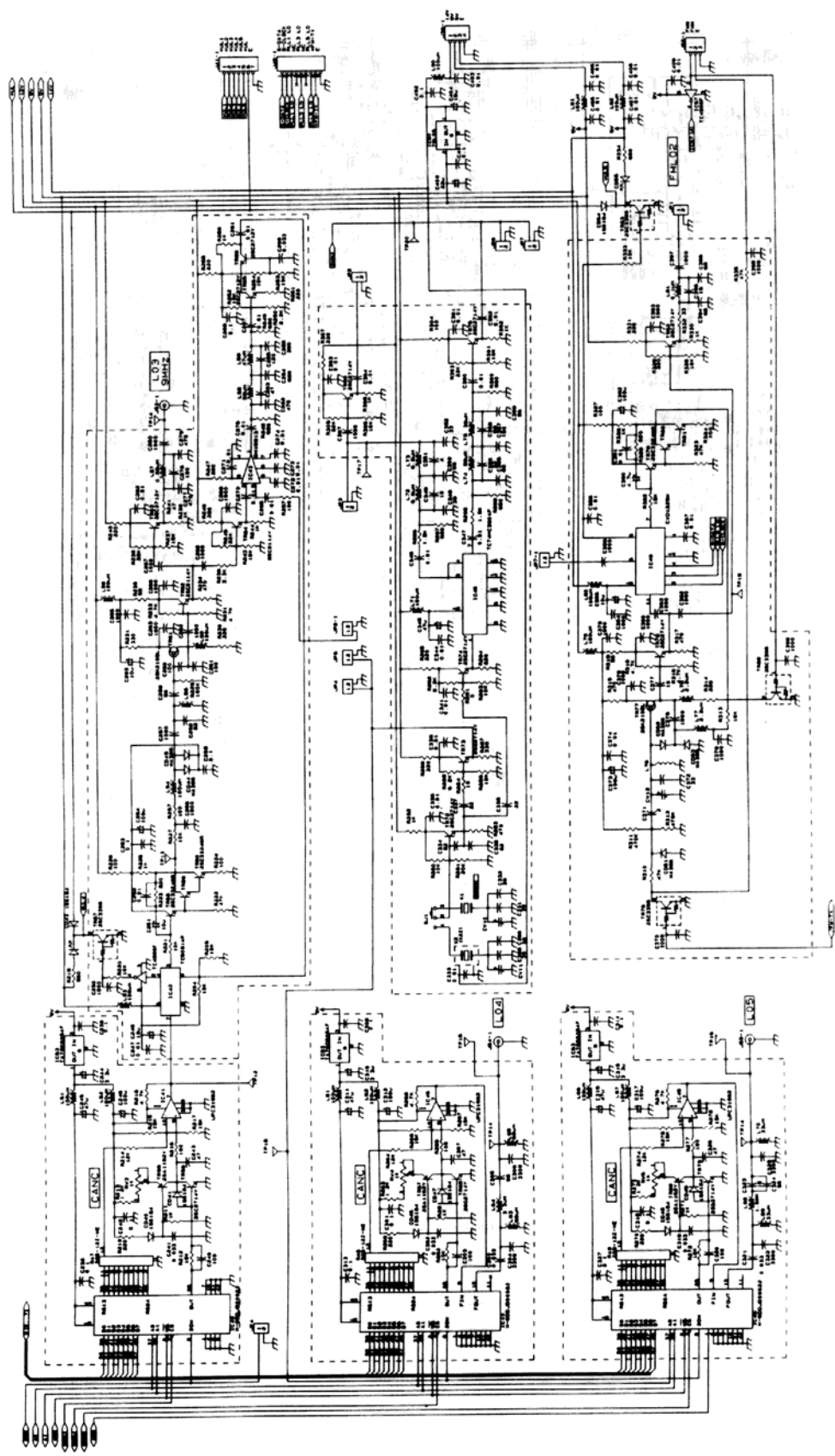
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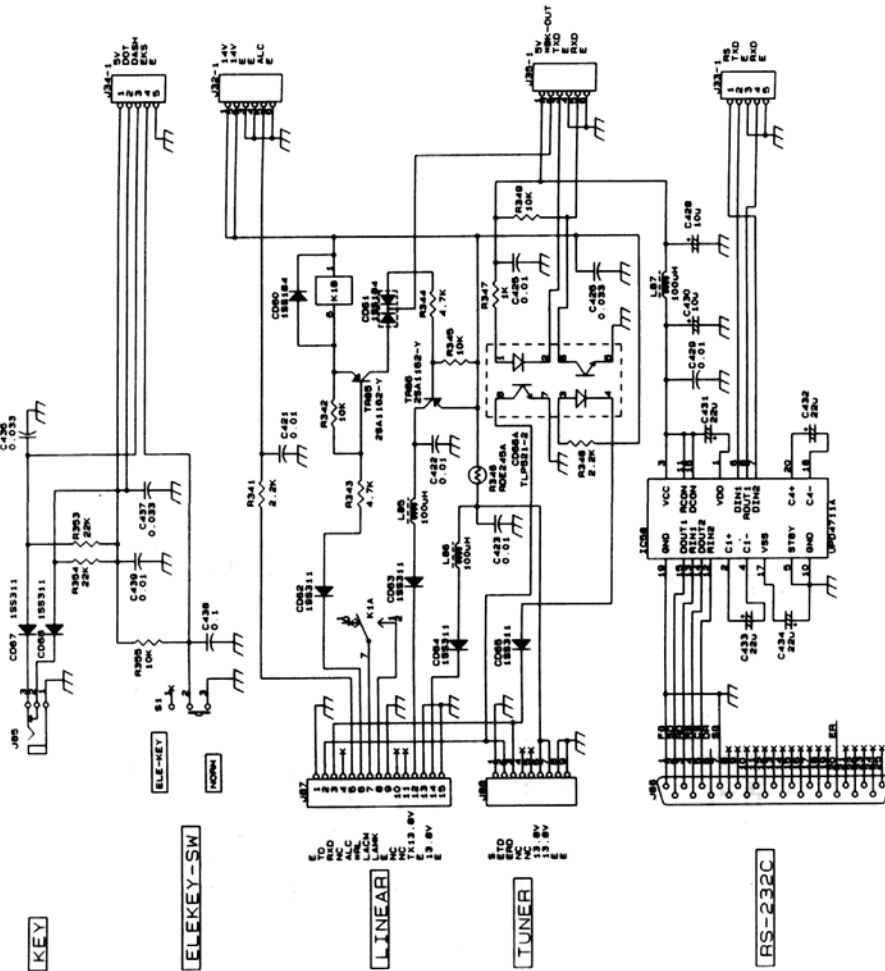


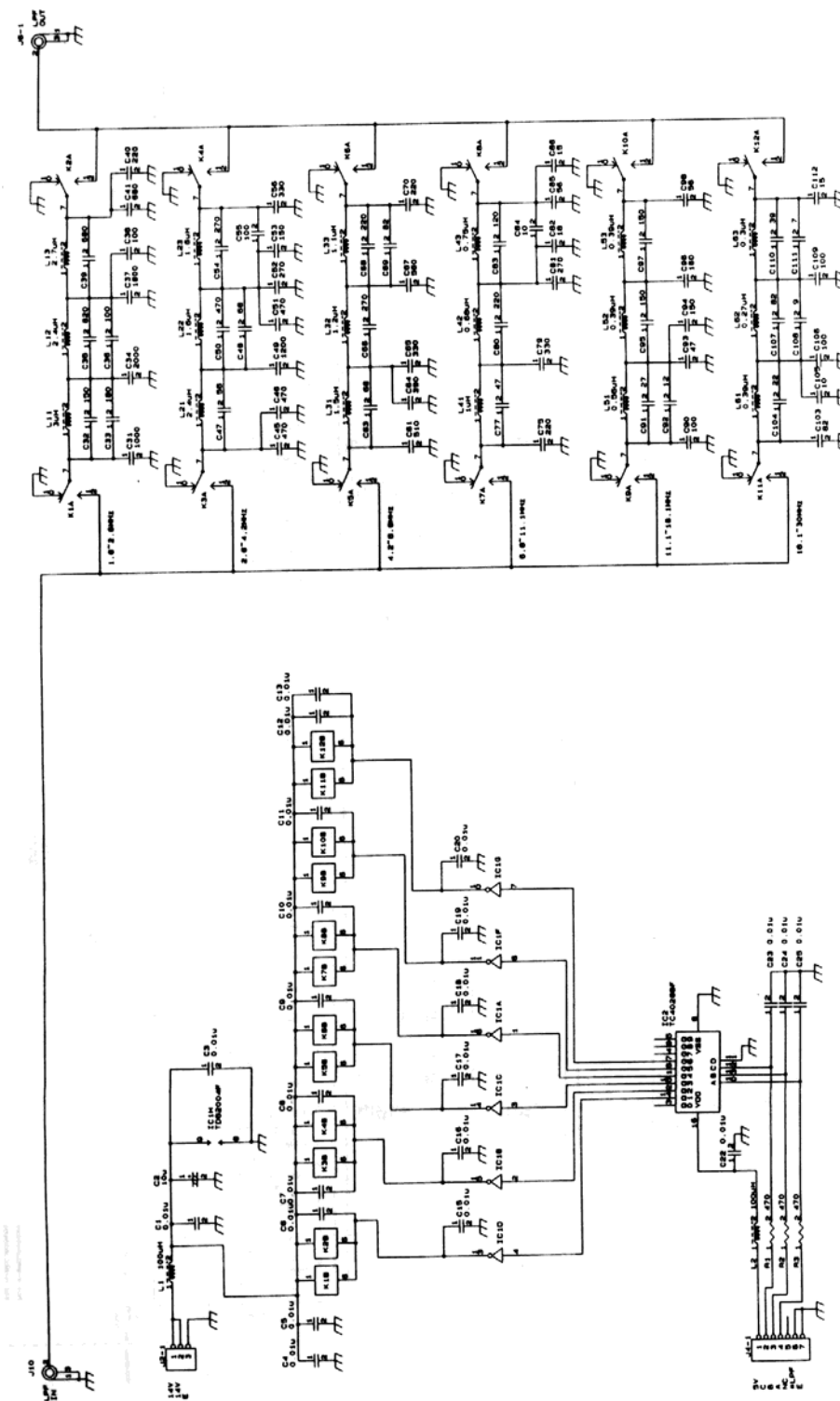
12.3 CGH-192 Synthesizer Unit (1/3)



12.3 CGH-192 Synthesizer Unit (2/3)



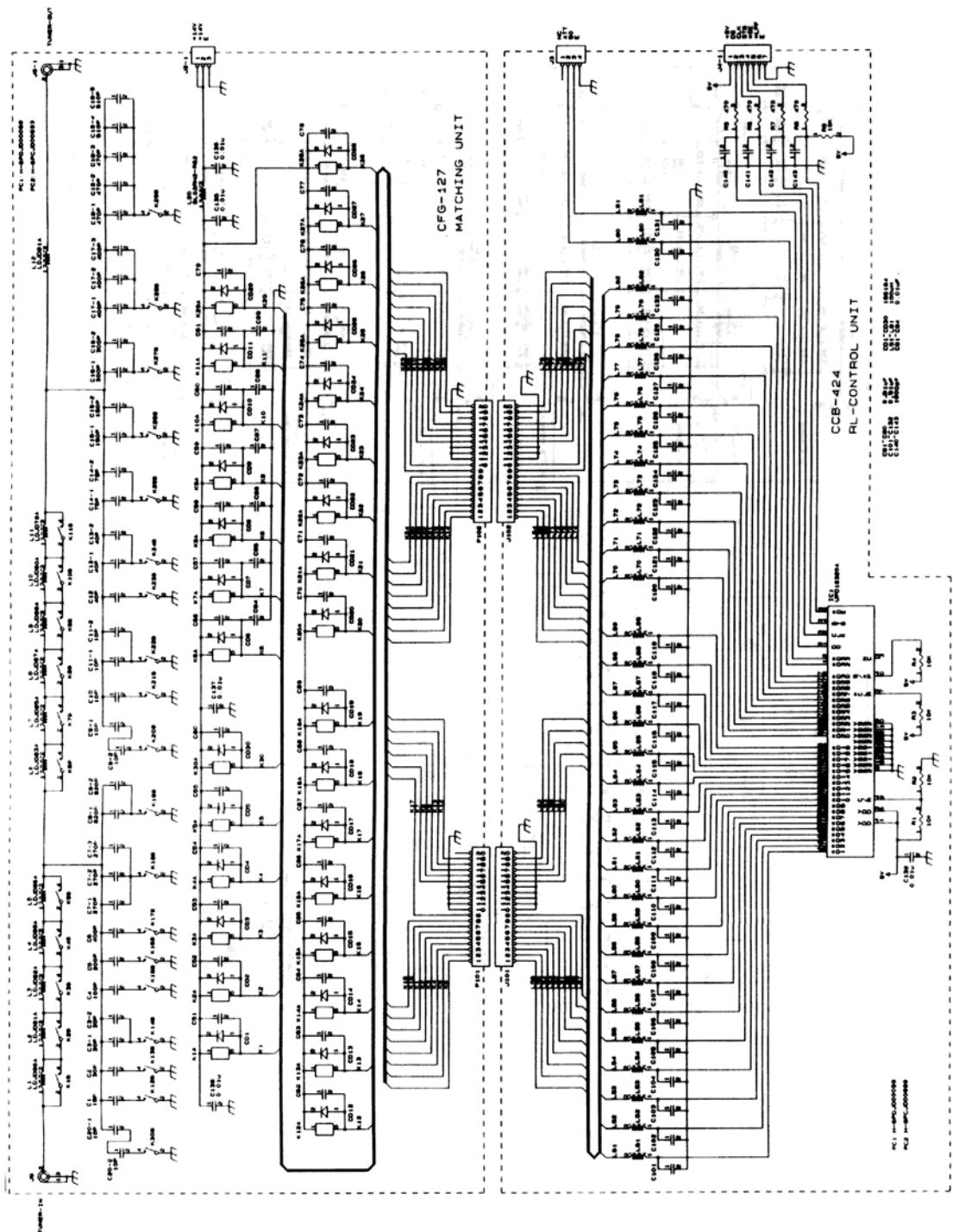




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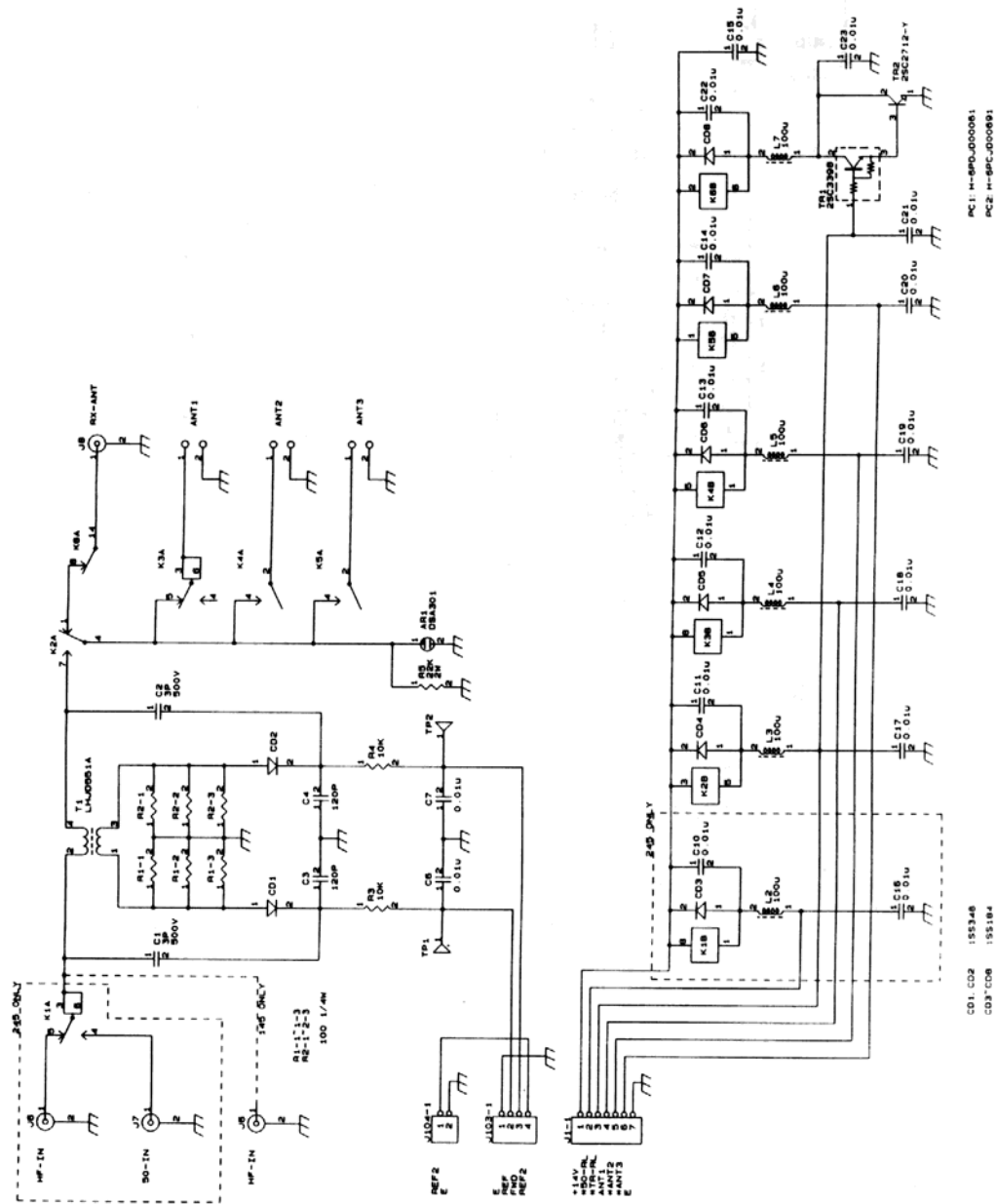
12.6 **CFG-127 Matching Unit (JST-245, standard; JST-145, optional)**
CCB-424 RL-Control Unit (JST-245, standard; JST-145, optional)

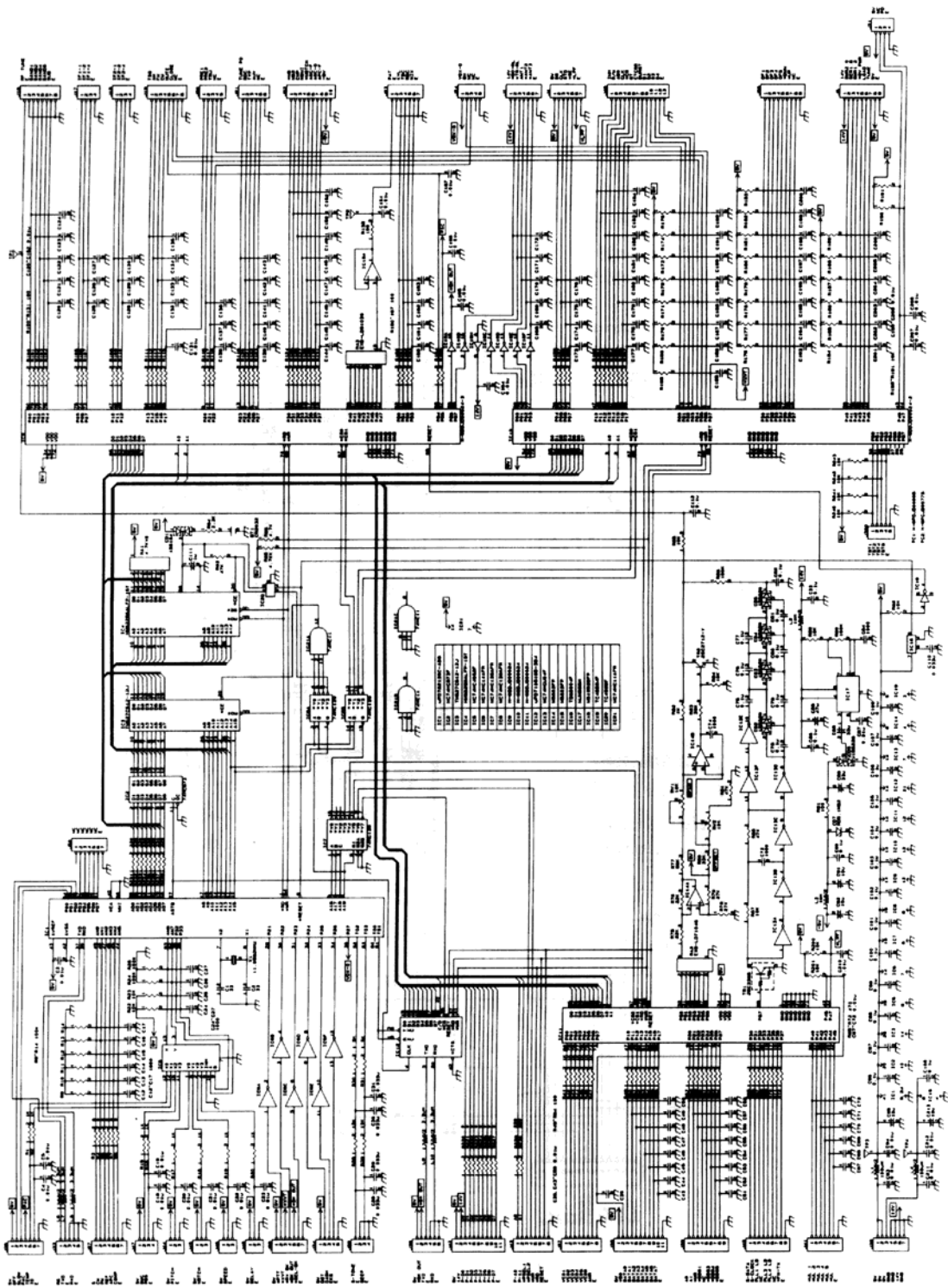


12.7 CCC-284 Sensor Unit (JST-245, standard; JST-145, optional)



12.8 CCL-265 ANT Switch Unit

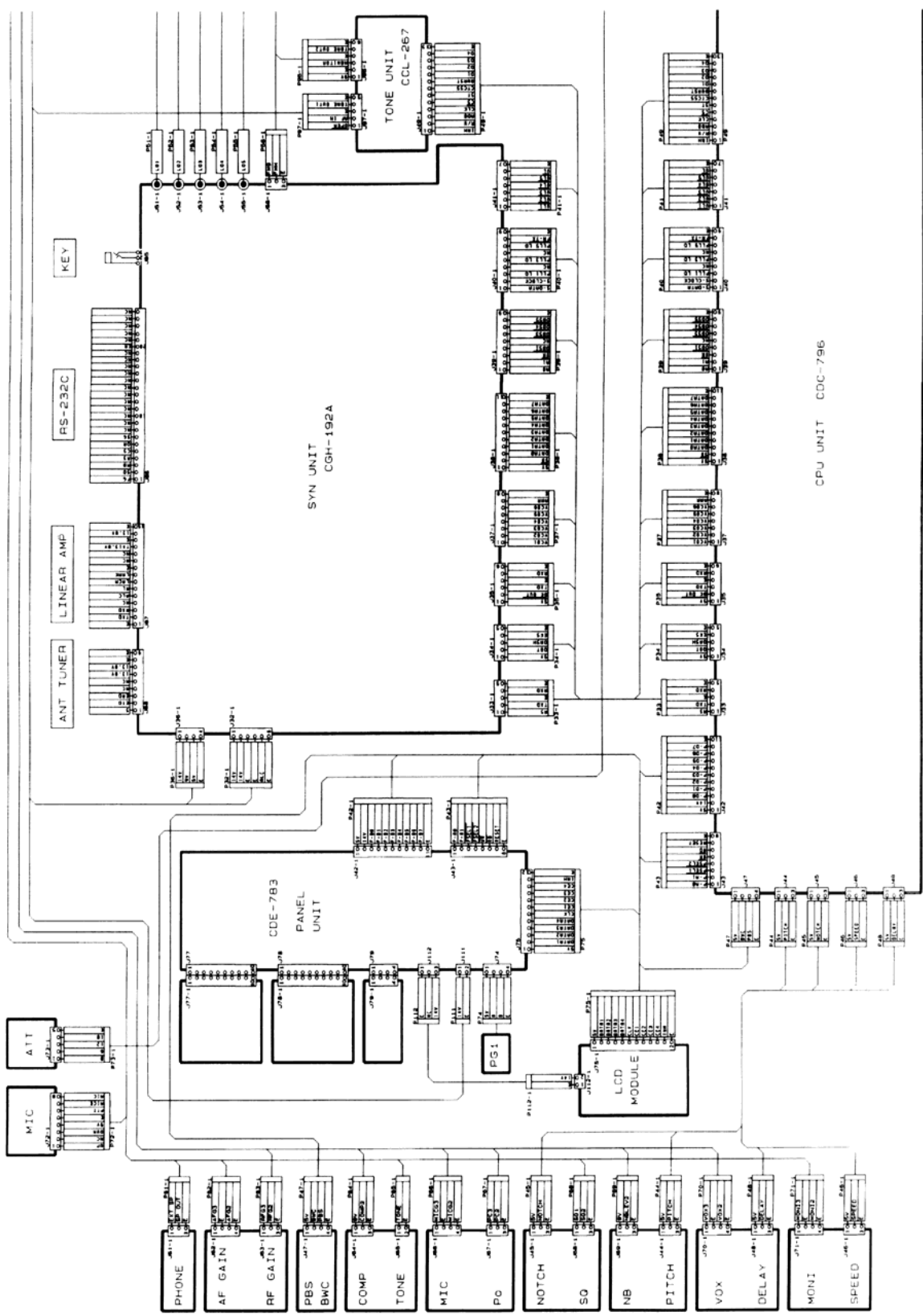


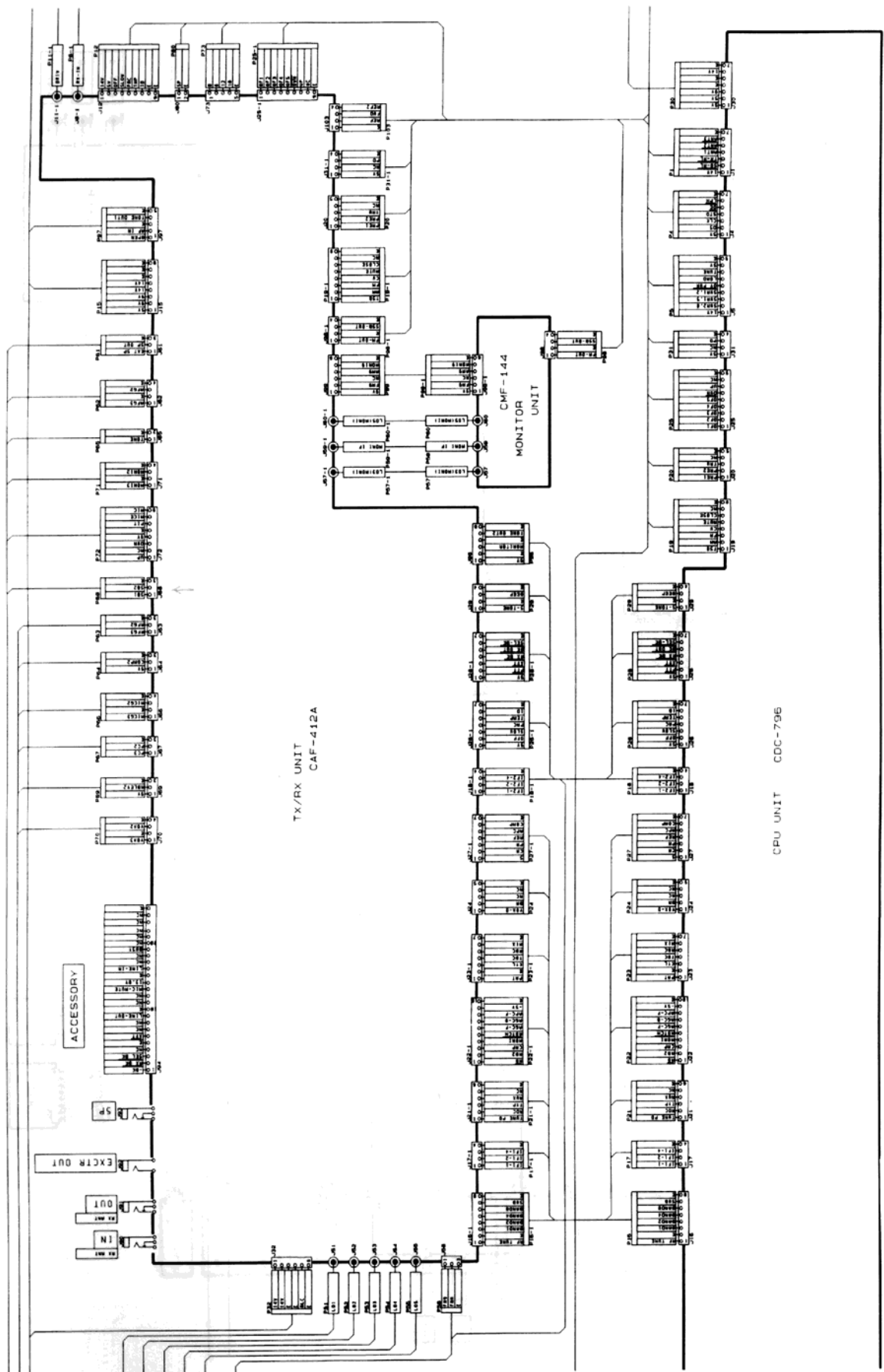




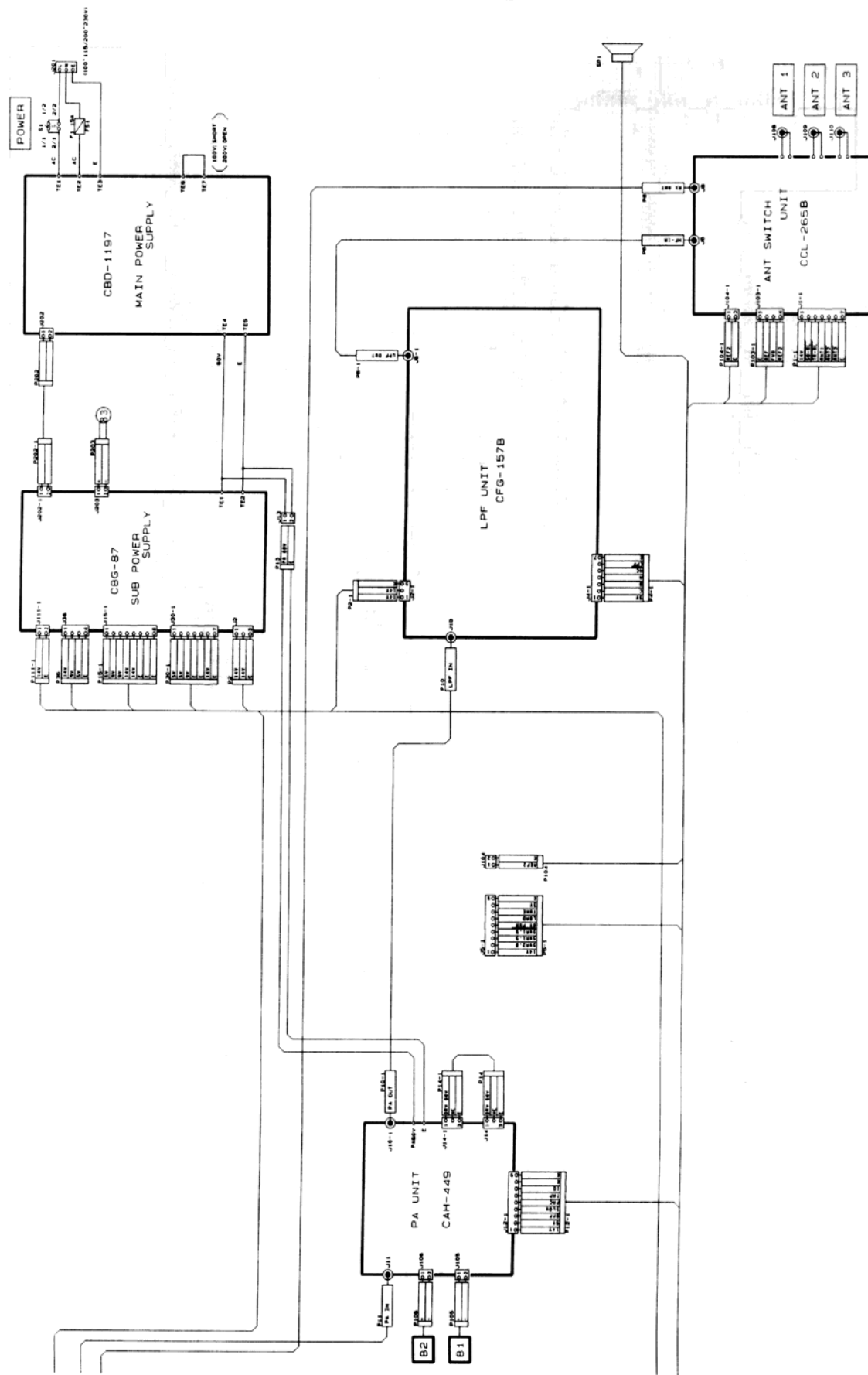


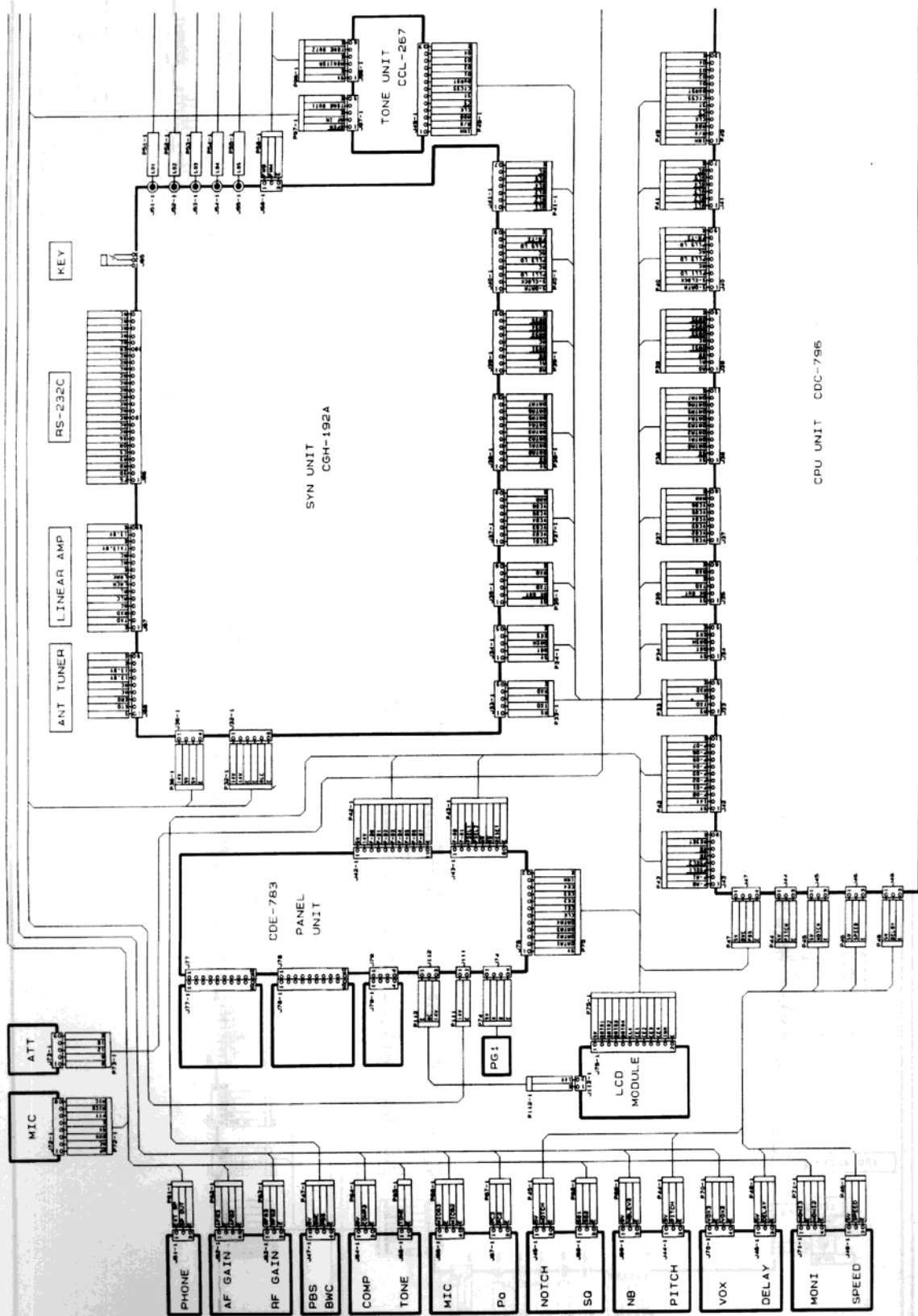
12.12 JST-145 Overall Connection Diagram (1/3)



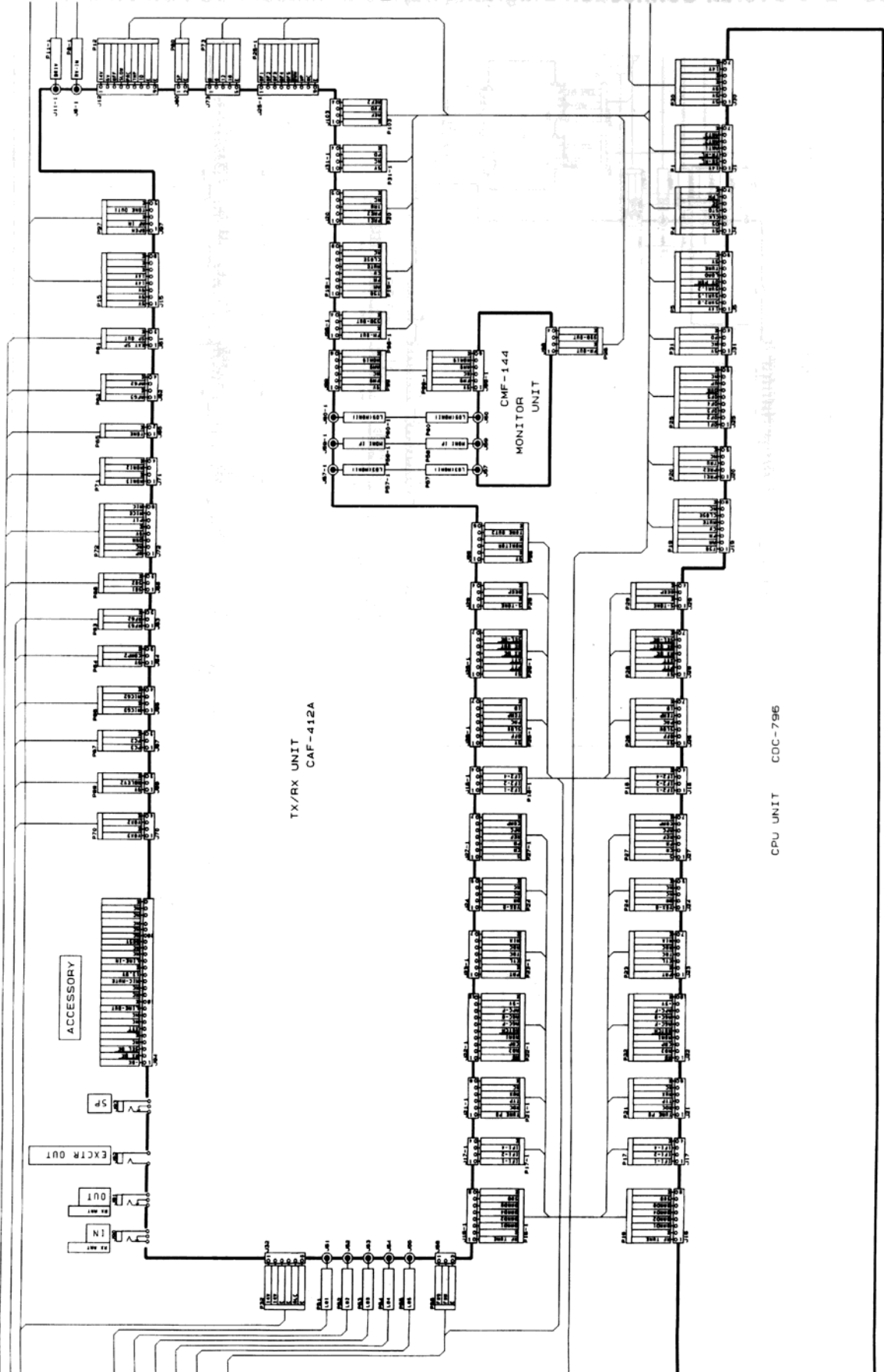


12.12 JST-145 Overall Connection Diagram (3/3)





12.12 JST-245 Overall Connection Diagram (2/3)



12.12 JST-245 Overall Connection Diagram (3/3)

