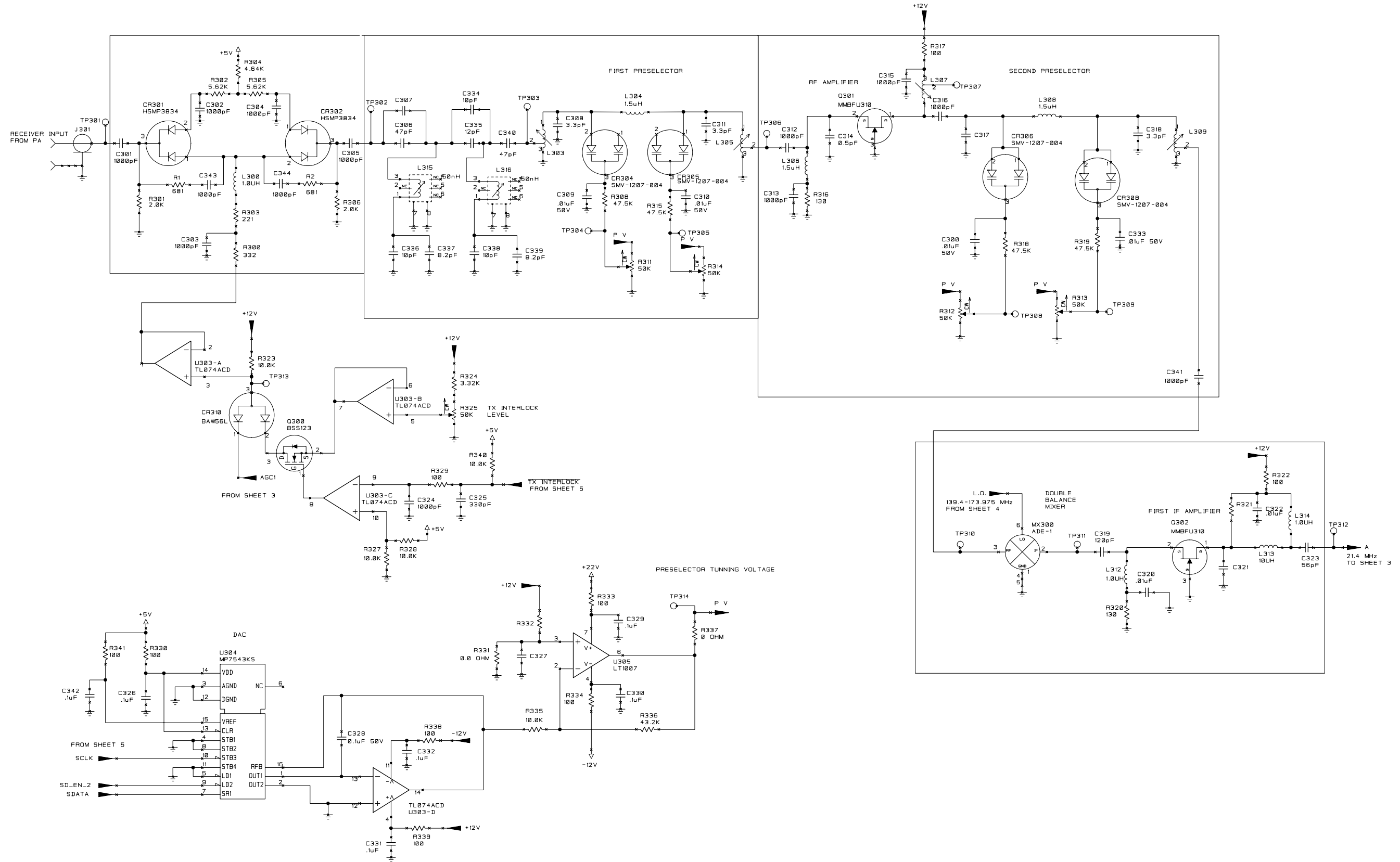




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**VCS-40A VHF COMMUNICATION SYSTEM
MAINTENANCE MANUAL**

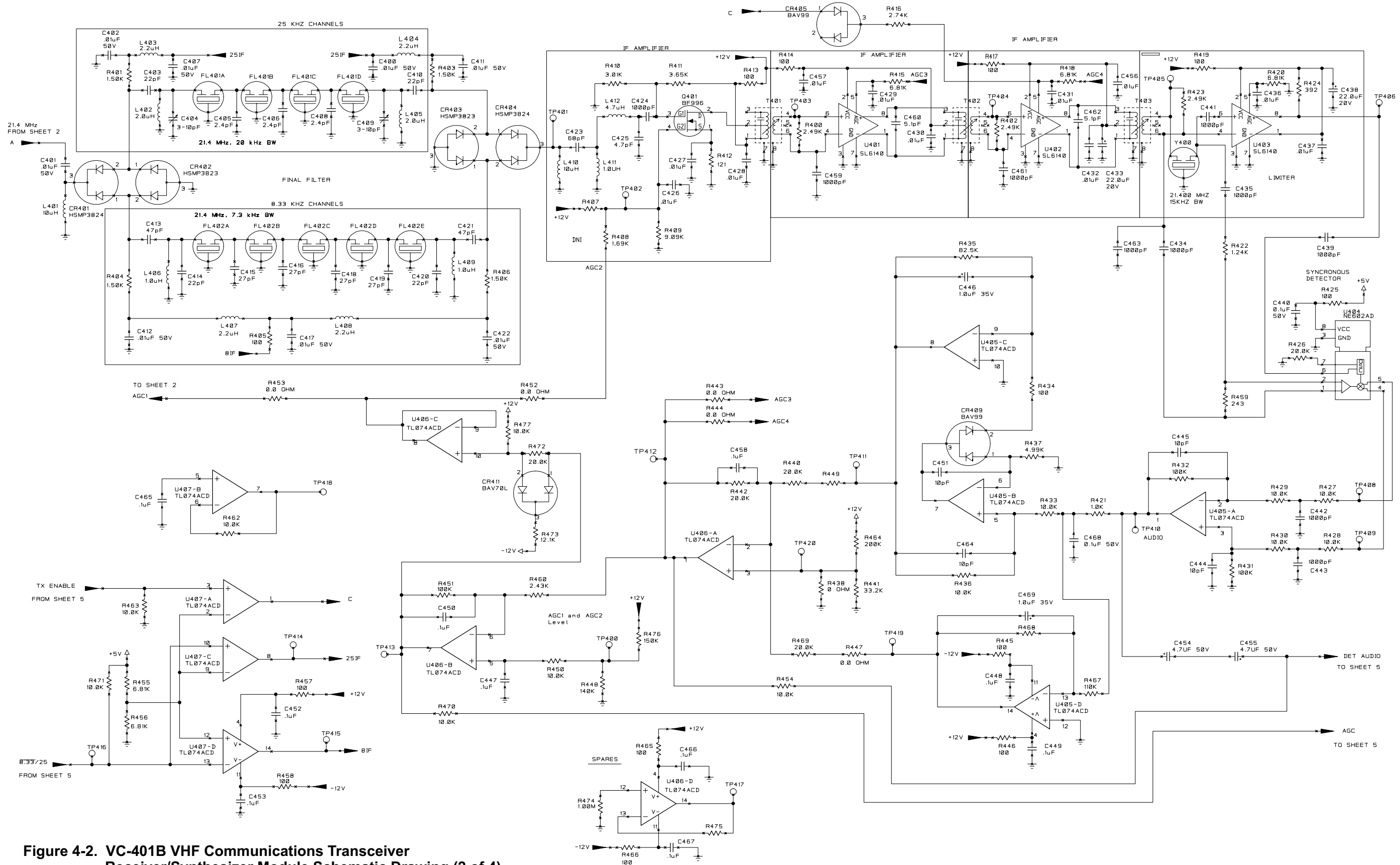


**Figure 4-1. VC-401B VHF Communications Transceiver
Receiver/Synthesizer Module Schematic Drawing (1 of 4)**



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**VCS-40A VHF COMMUNICATION SYSTEM
MAINTENANCE MANUAL**

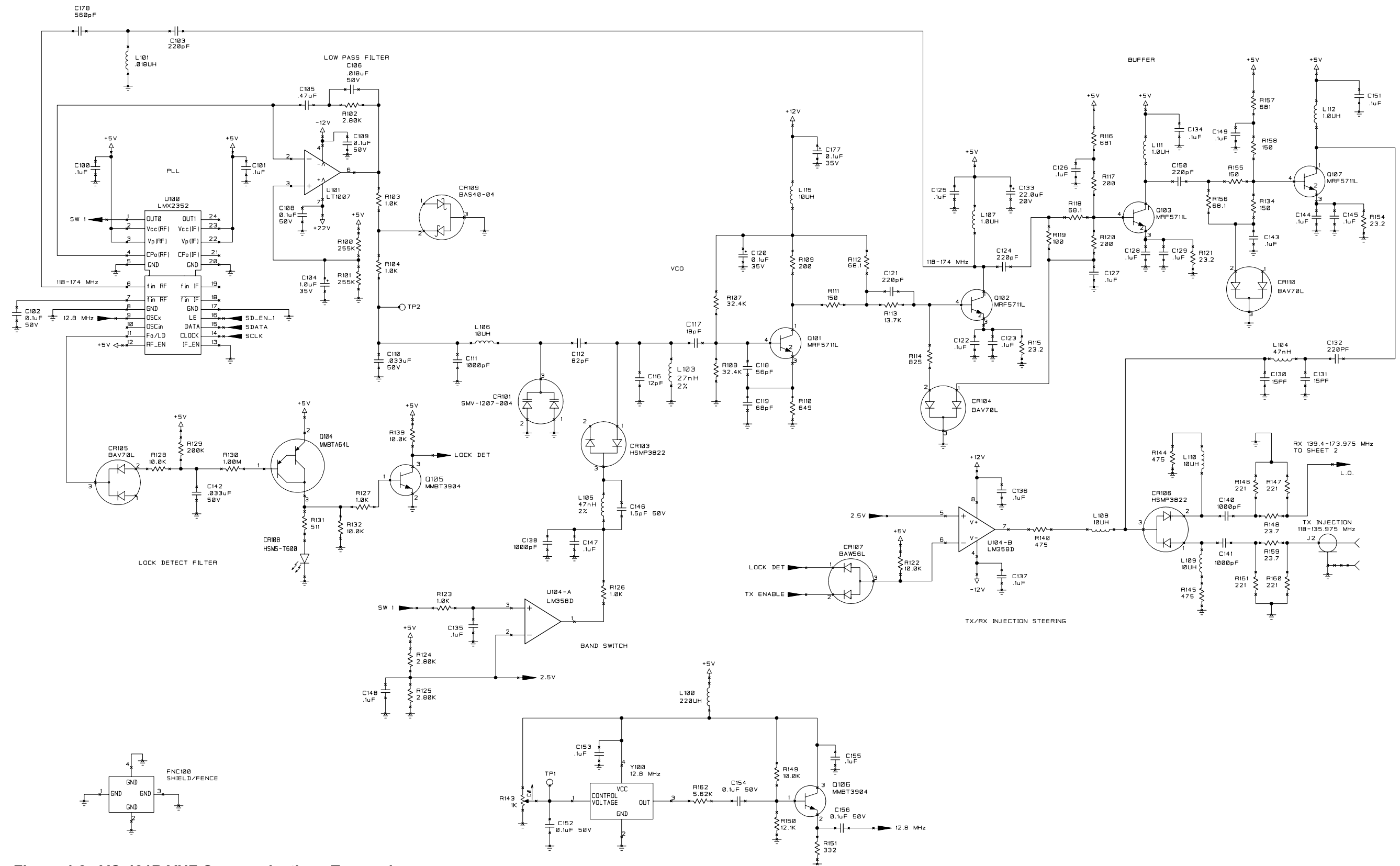


**Figure 4-2. VC-401B VHF Communications Transceiver
Receiver/Synthesizer Module Schematic Drawing (2 of 4)**



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**Figure 4-3. VC-401B VHF Communications Transceiver
Receiver/Synthesizer Module Schematic Drawing (3 of 4)**



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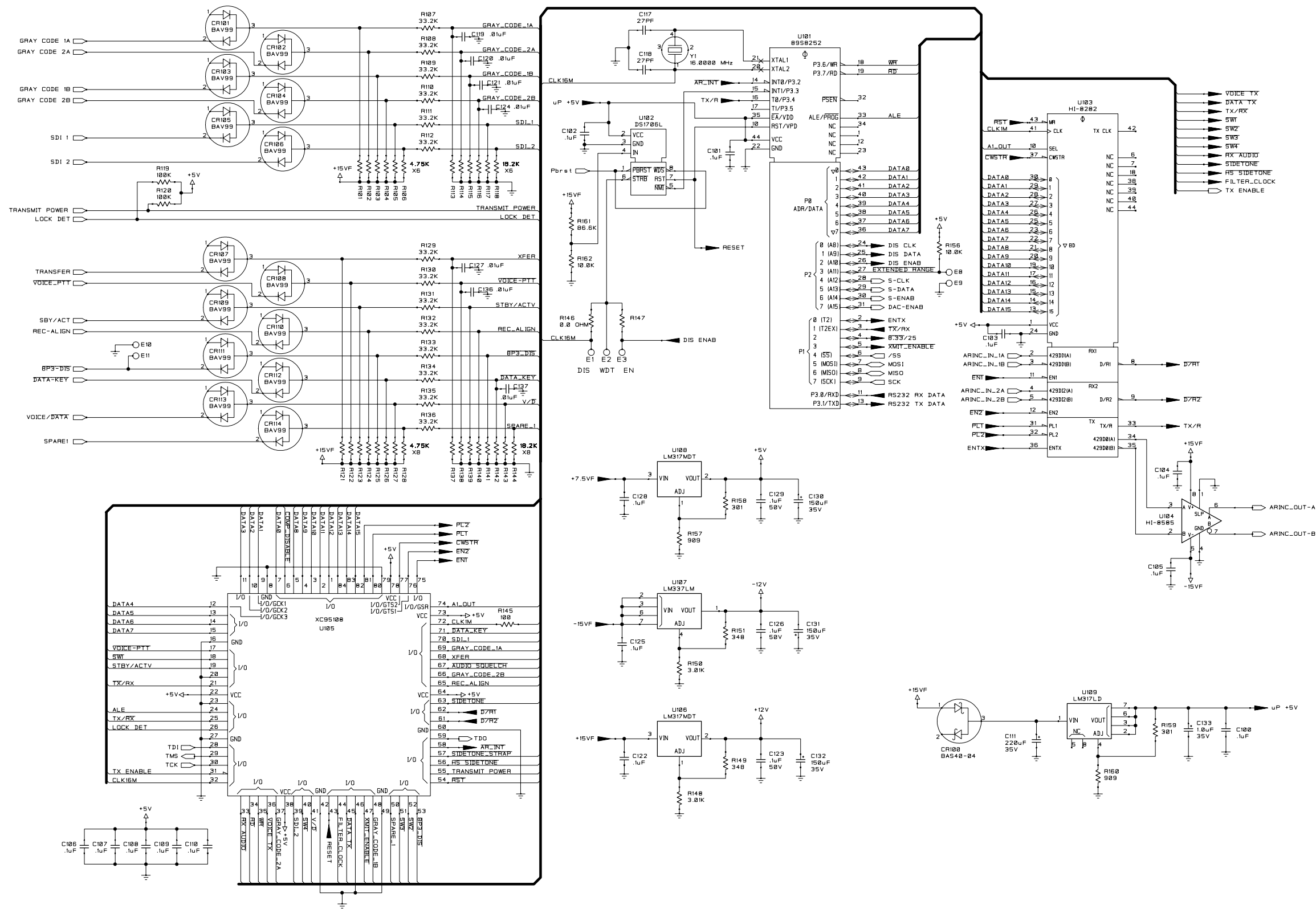
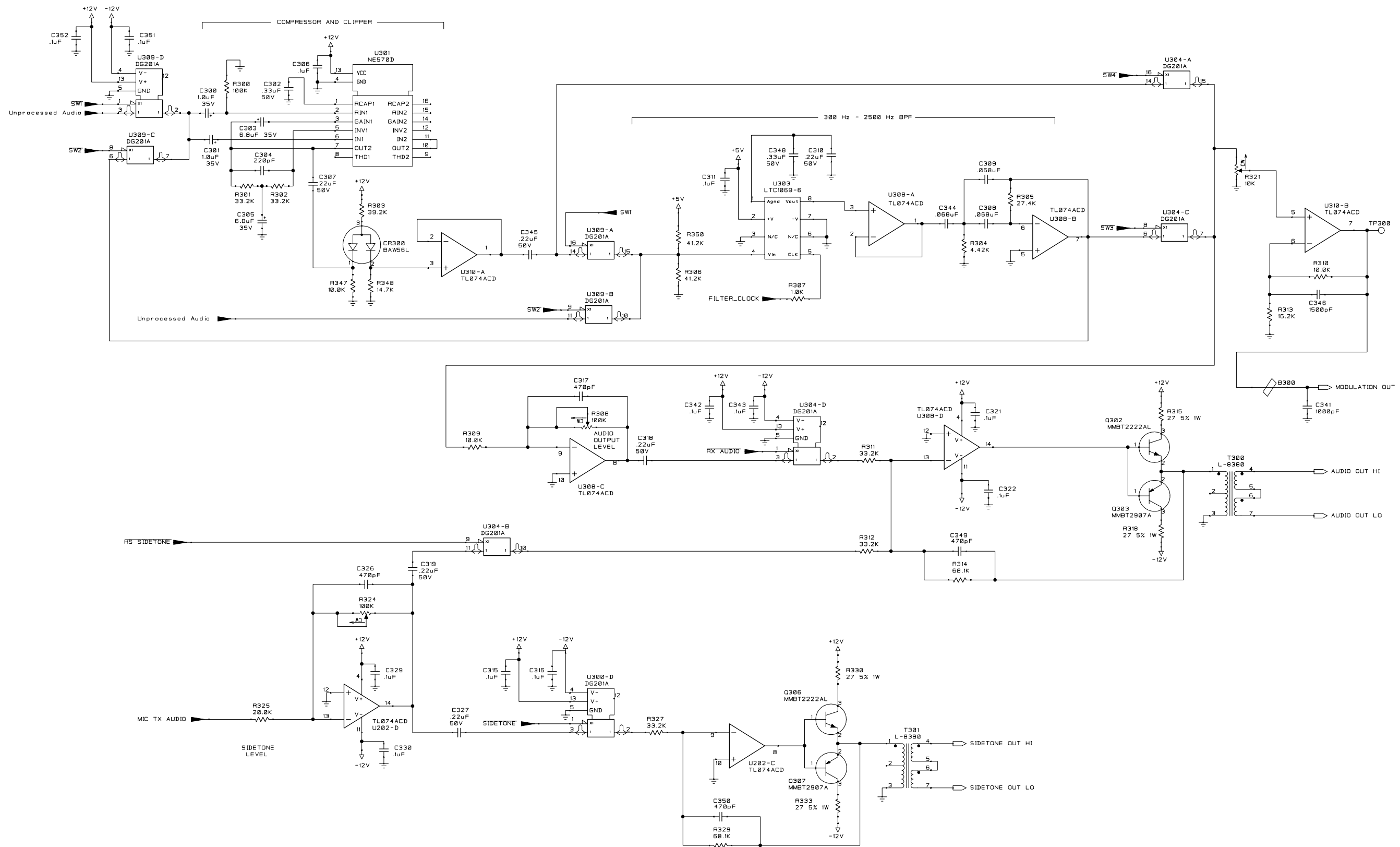


Figure 4-5. VC-401B VHF Communications Transceiver
Audio/CPU Module Schematic Drawing (1 of 4)

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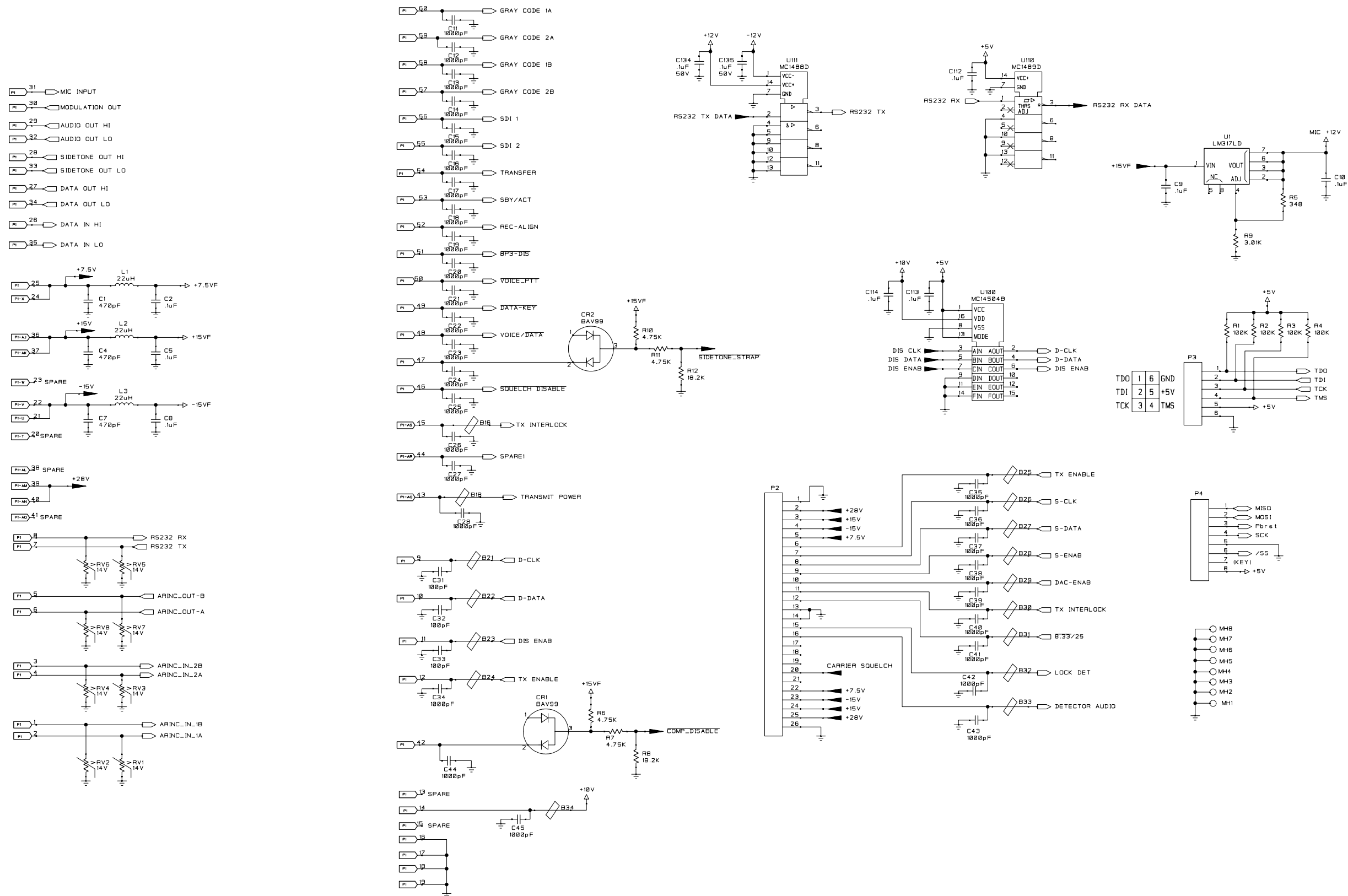


**Figure 4-7. VC-401B VHF Communications Transceiver
Audio/CPU Module Schematic Drawing (3 of 4)**



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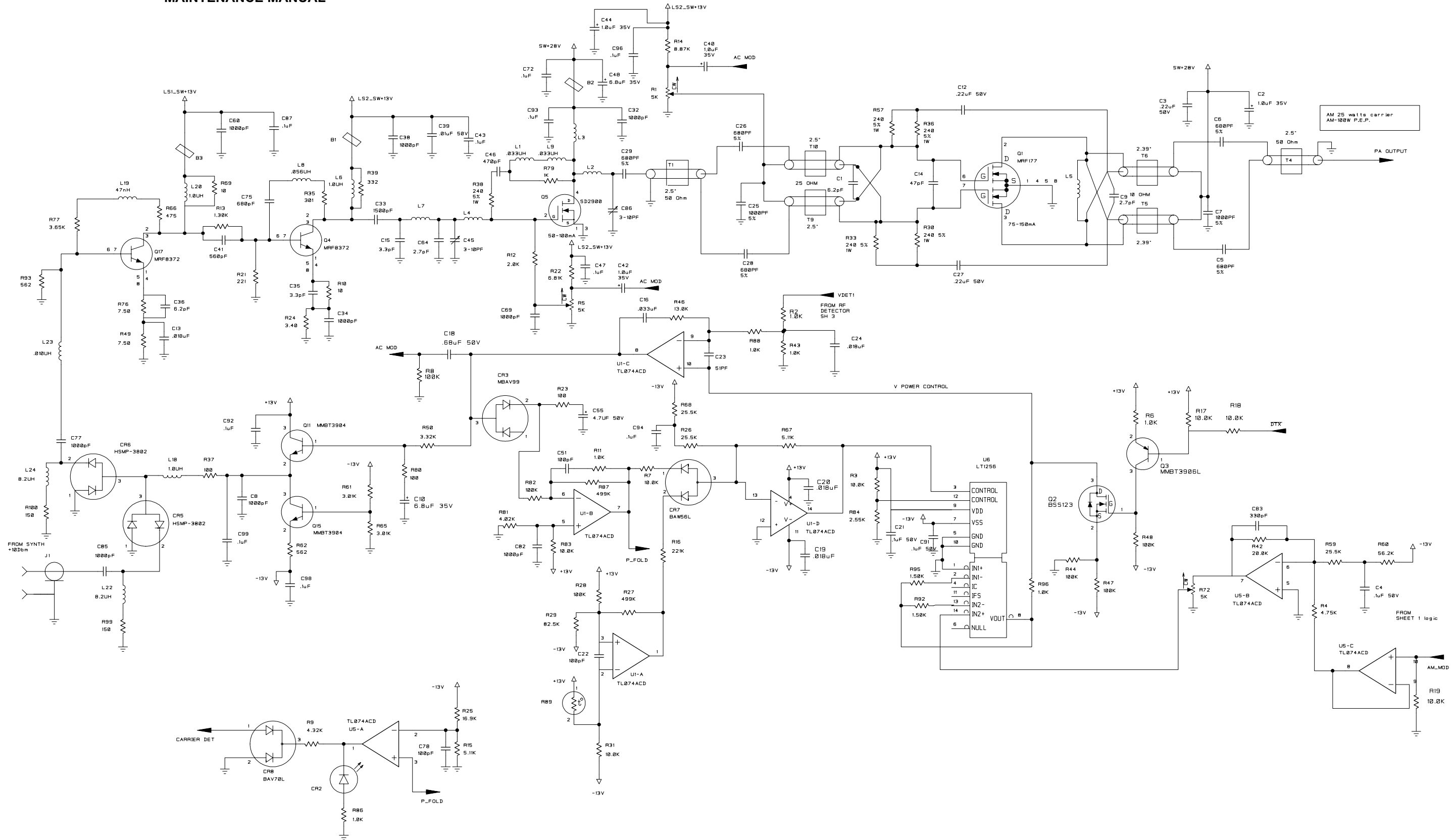
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**Figure 4-9. VC-401B VHF Communications Transceiver
Transmitter/Power Amplifier Module Schematic Drawing (1 of 3)**

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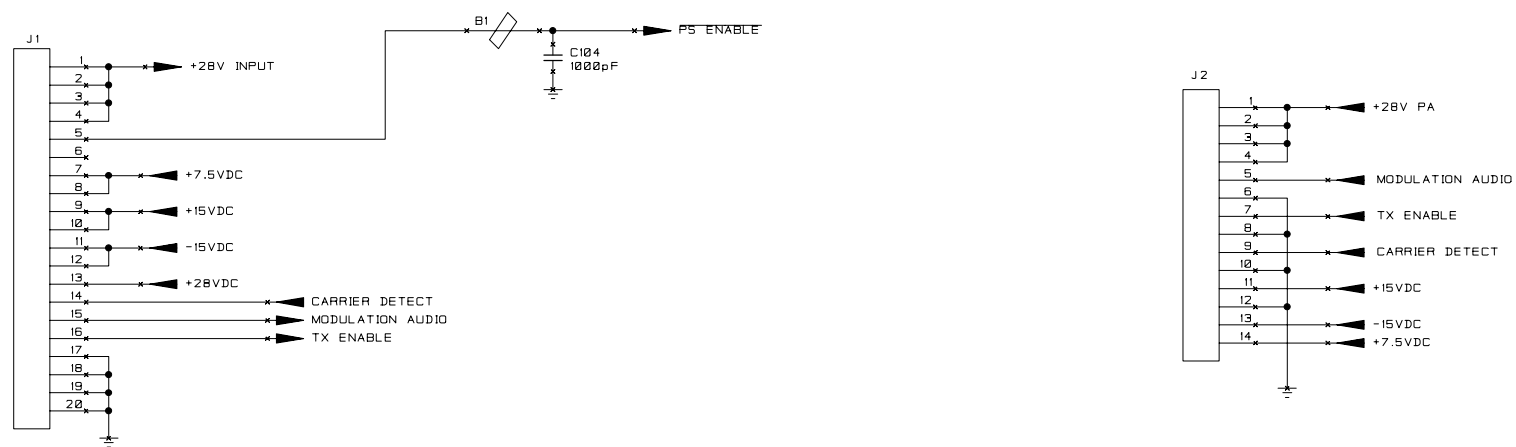


Figure 4-13. VC-401B VHF Communications Transceiver
Power Supply Module Schematic Drawing (2 of 2)

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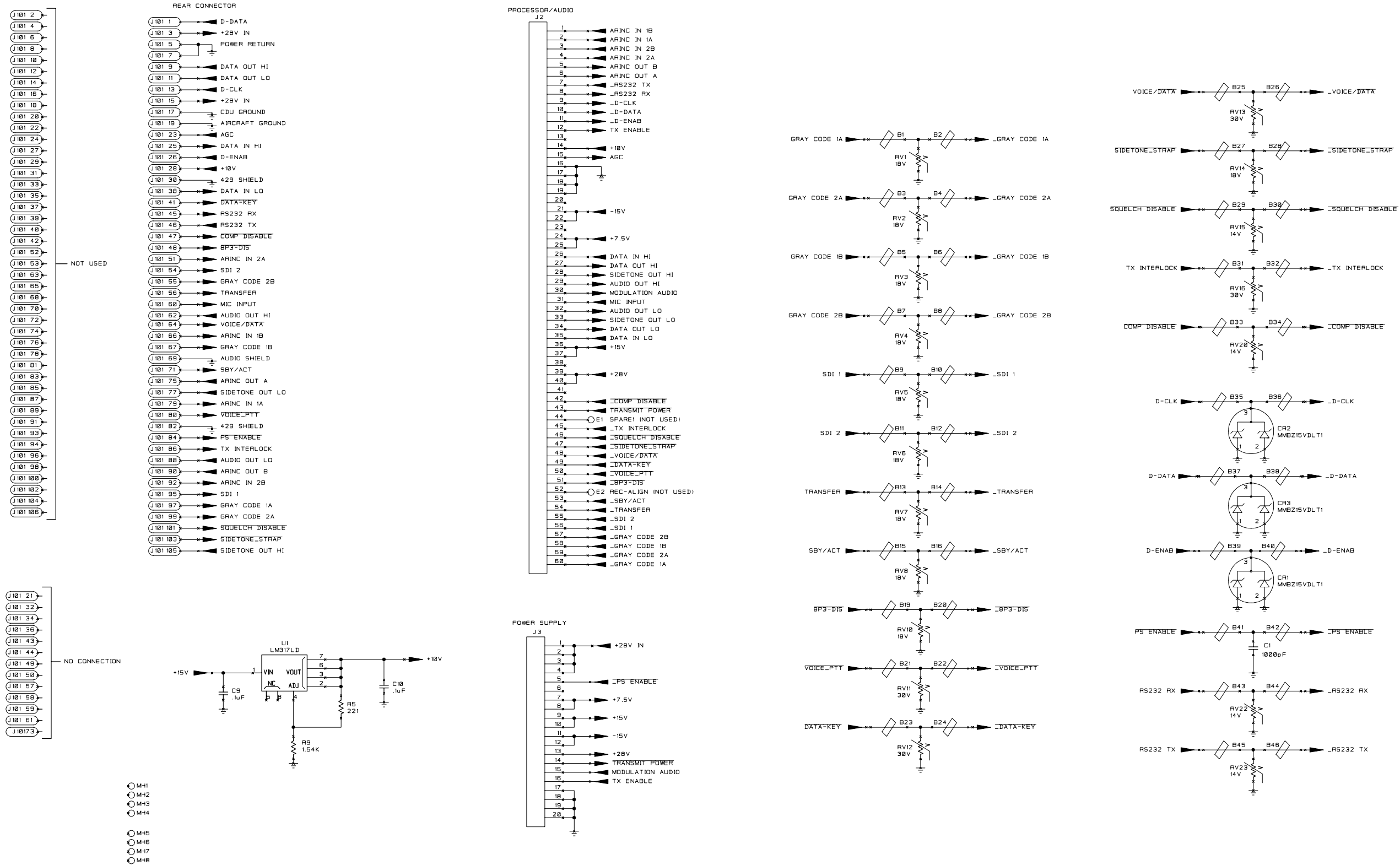


Figure 4-14. VC-401B VHF Communications Transceiver Interconnect Board Schematic Drawing