

SCHEMATIC DIAGRAMS

This exhibit contains schematic diagrams of the transmitter in the same general format that will appear in the service manual. These diagrams show the entire transmitter system from the microphone push-to-talk switch to the antenna.

EXHIBIT 5A Volume/Microphone Board Circuits (Part of optional front cover)

EXHIBIT 5B Display Board Circuits (Part of optional front cover)

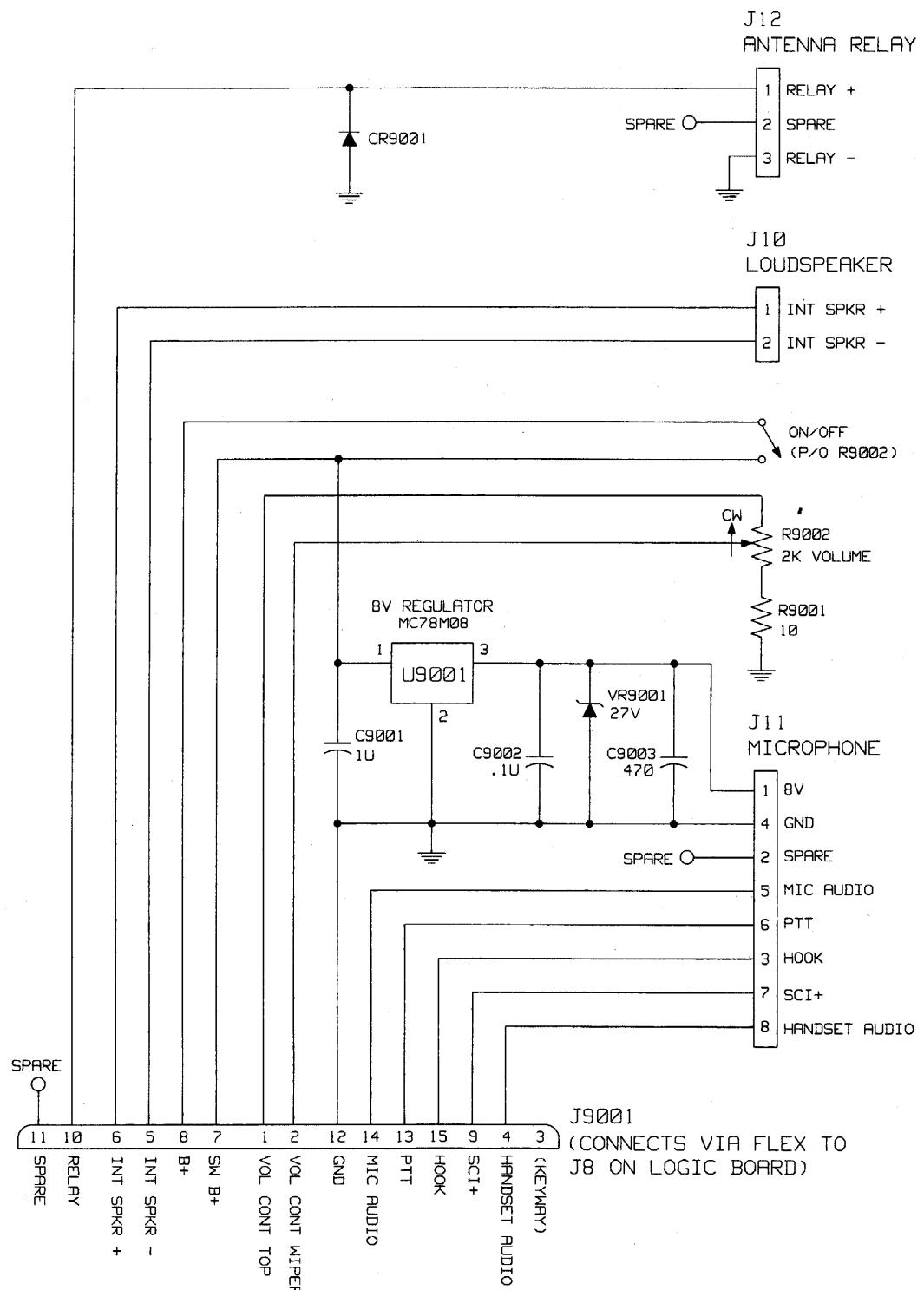
EXHIBIT 5C Audio/Logic Board Circuits (2 sheets)

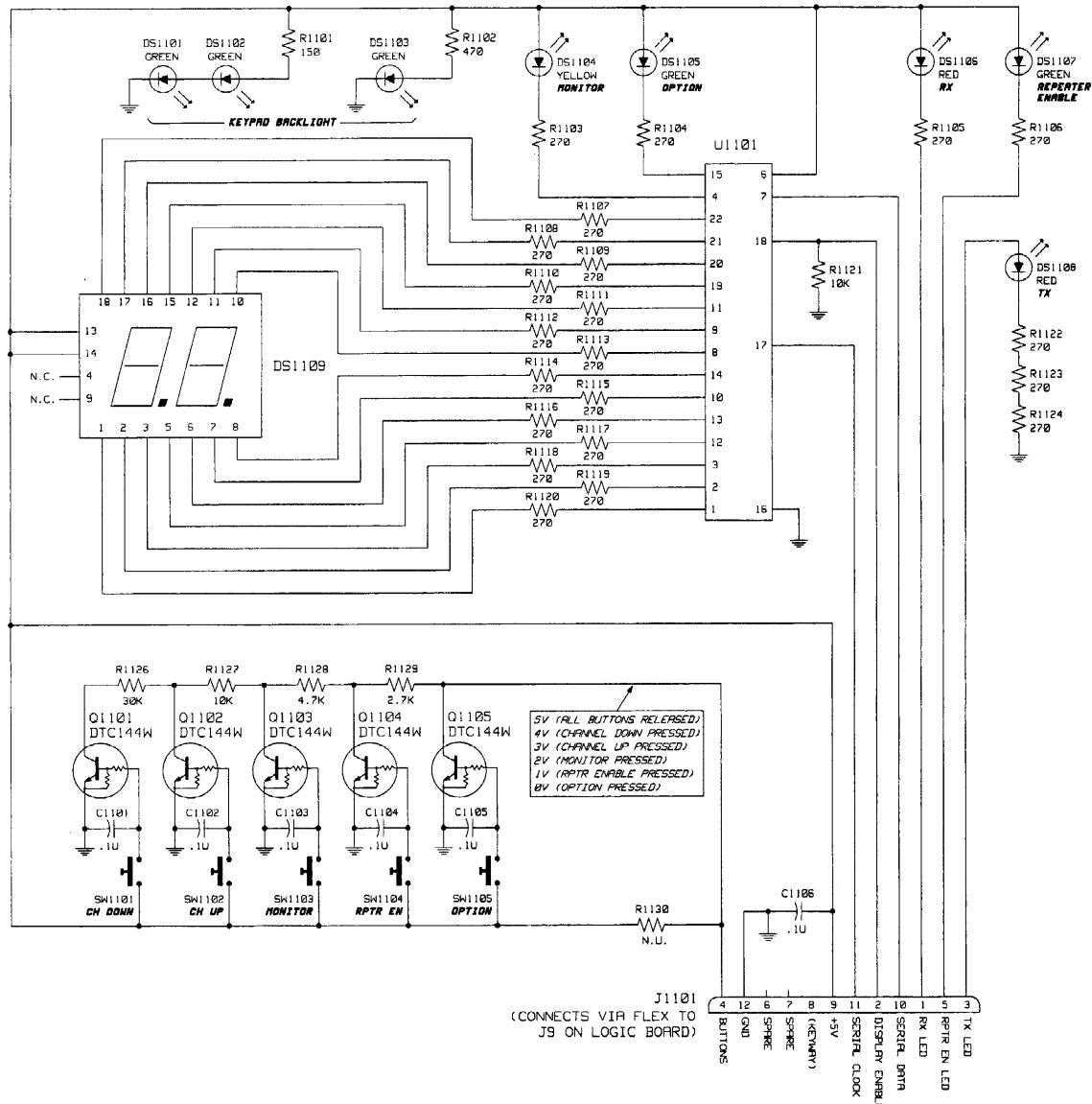
EXHIBIT 5D DTMF Microphone Board Circuits

EXHIBIT 5E Desk Microphone Board Circuits

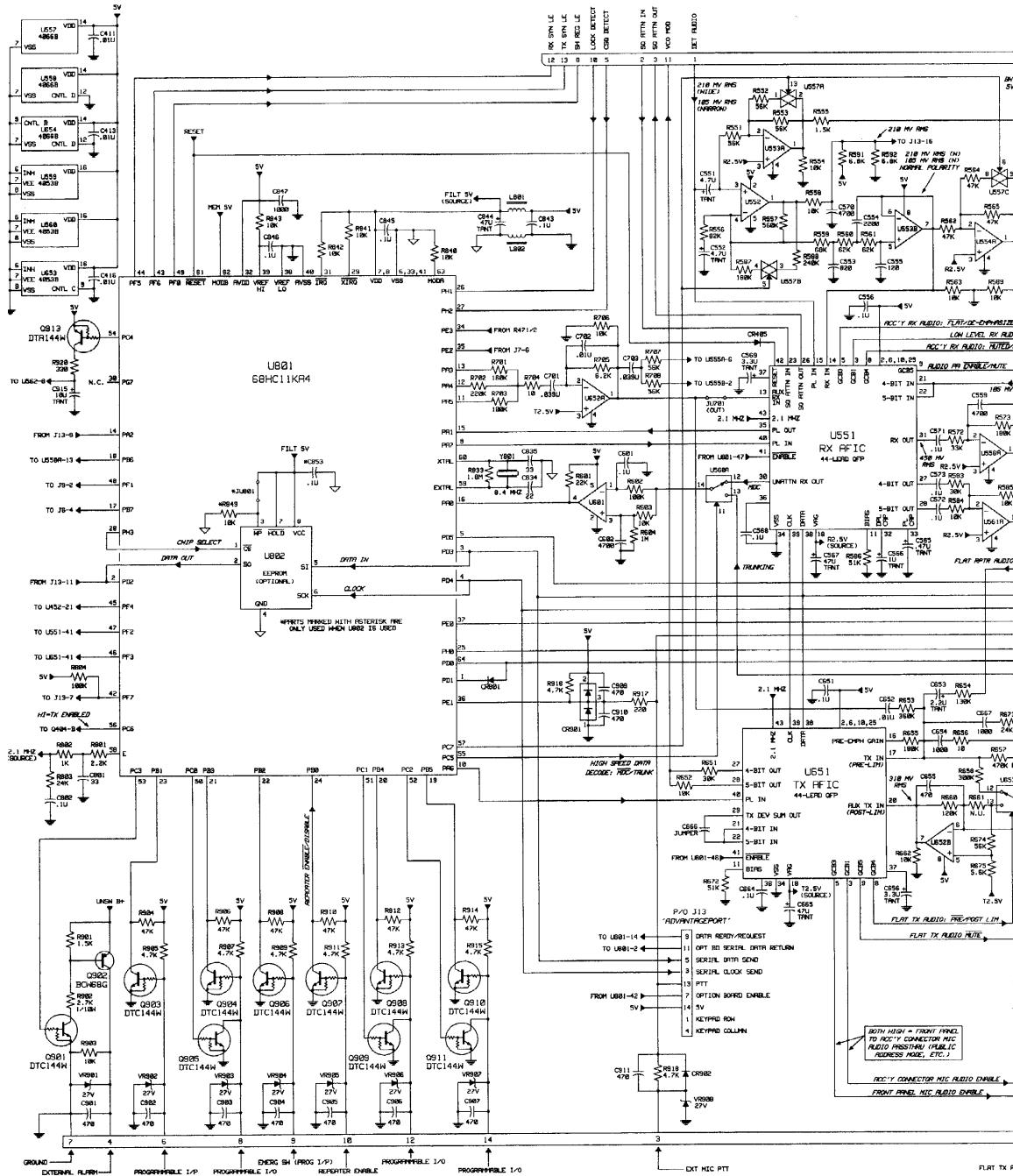
EXHIBIT 5F RF Board Circuits (3 sheets)

EXHIBIT 5G RF Power Amplifier Board Circuits

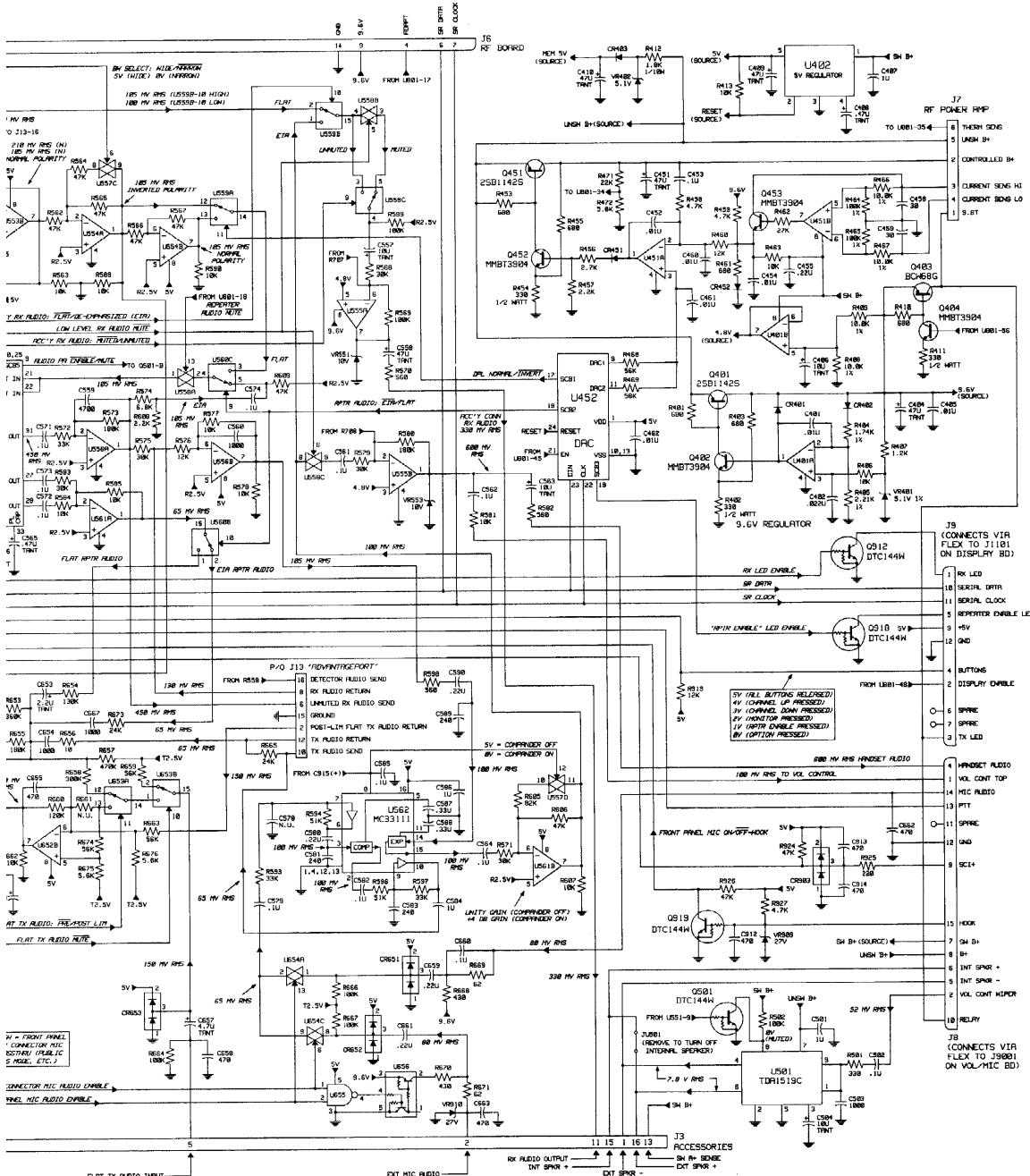
VOLUME / MICROPHONE BOARD CIRCUIT

DISPLAY BOARD CIRCUIT

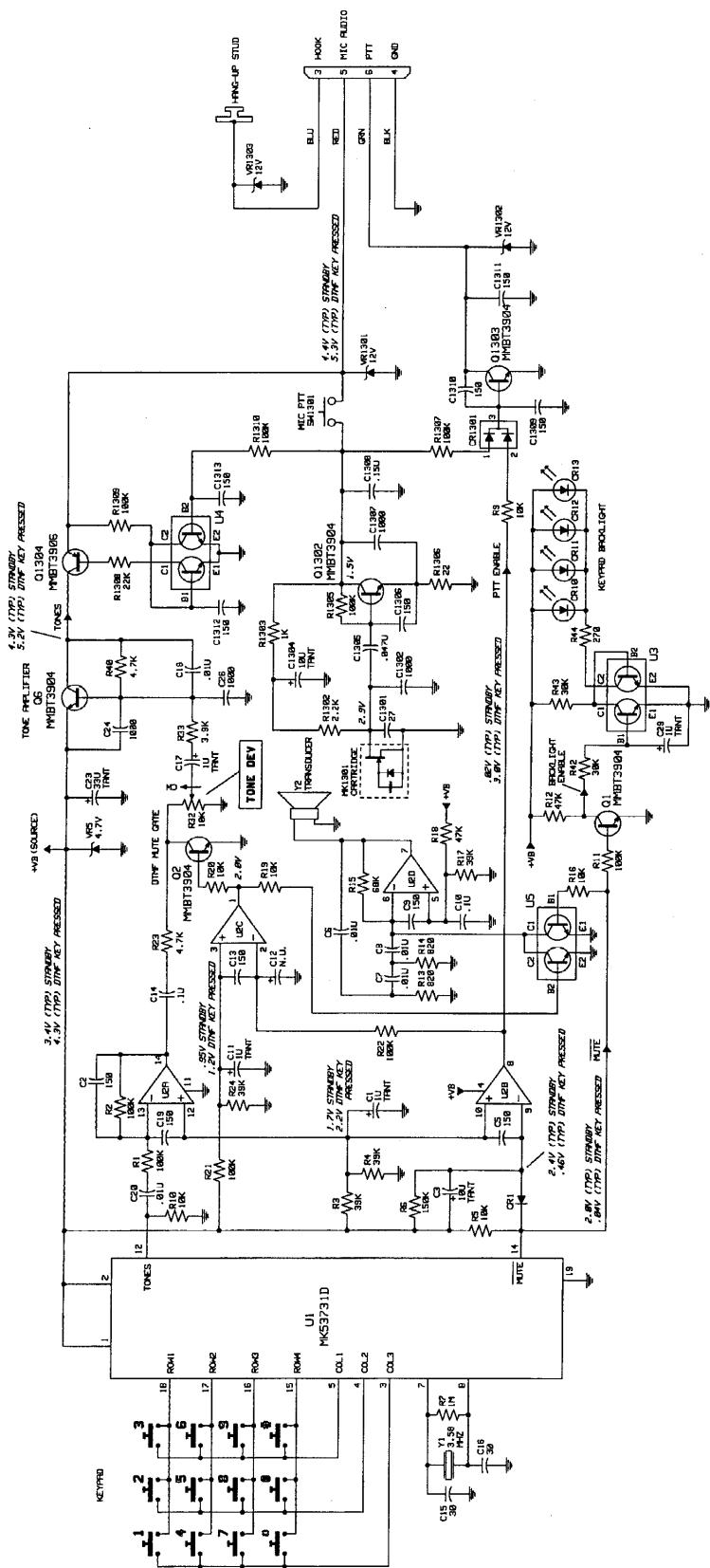
AUDIO/LOGIC CIRCUIT BOARD

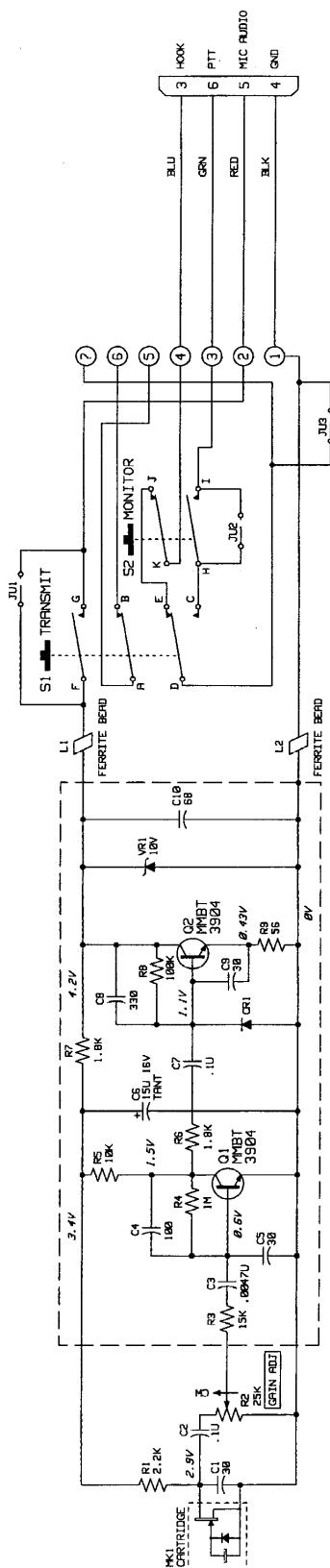


AUDIO/LOGIC CIRCUIT BOARD (CON'T)

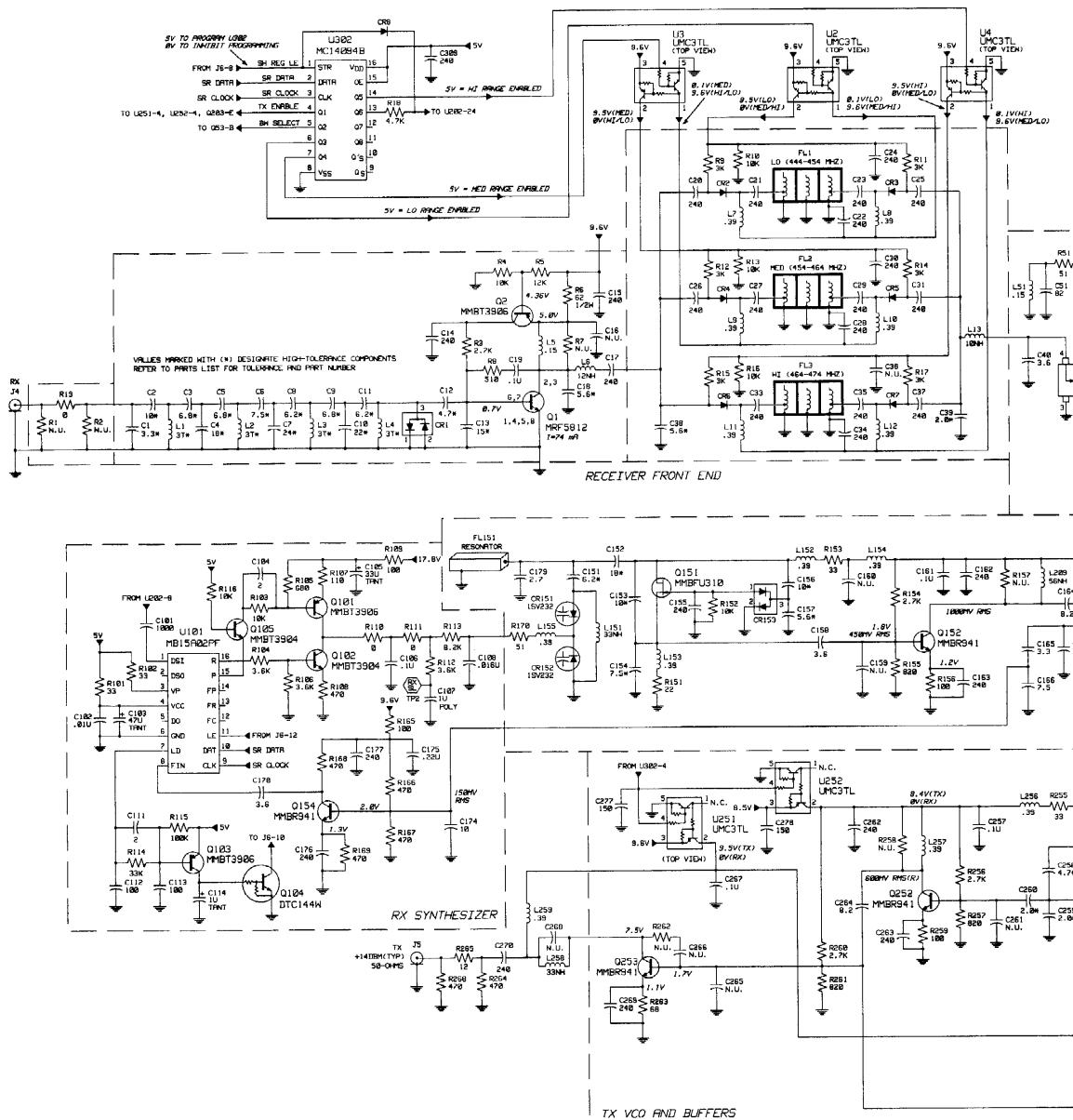


DTMF MICROPHONE CIRCUIT

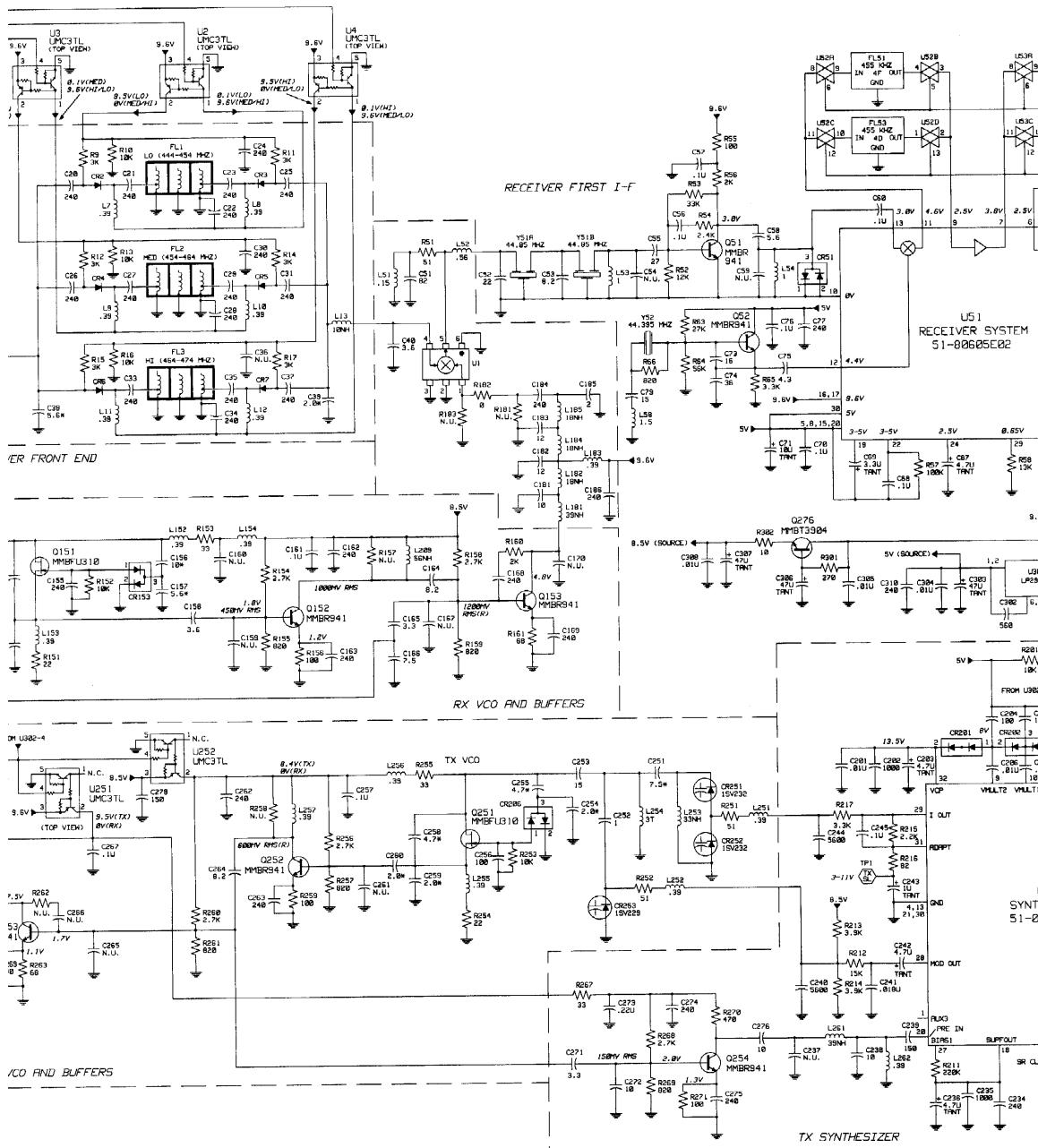


DESK MICROPHONE CIRCUIT

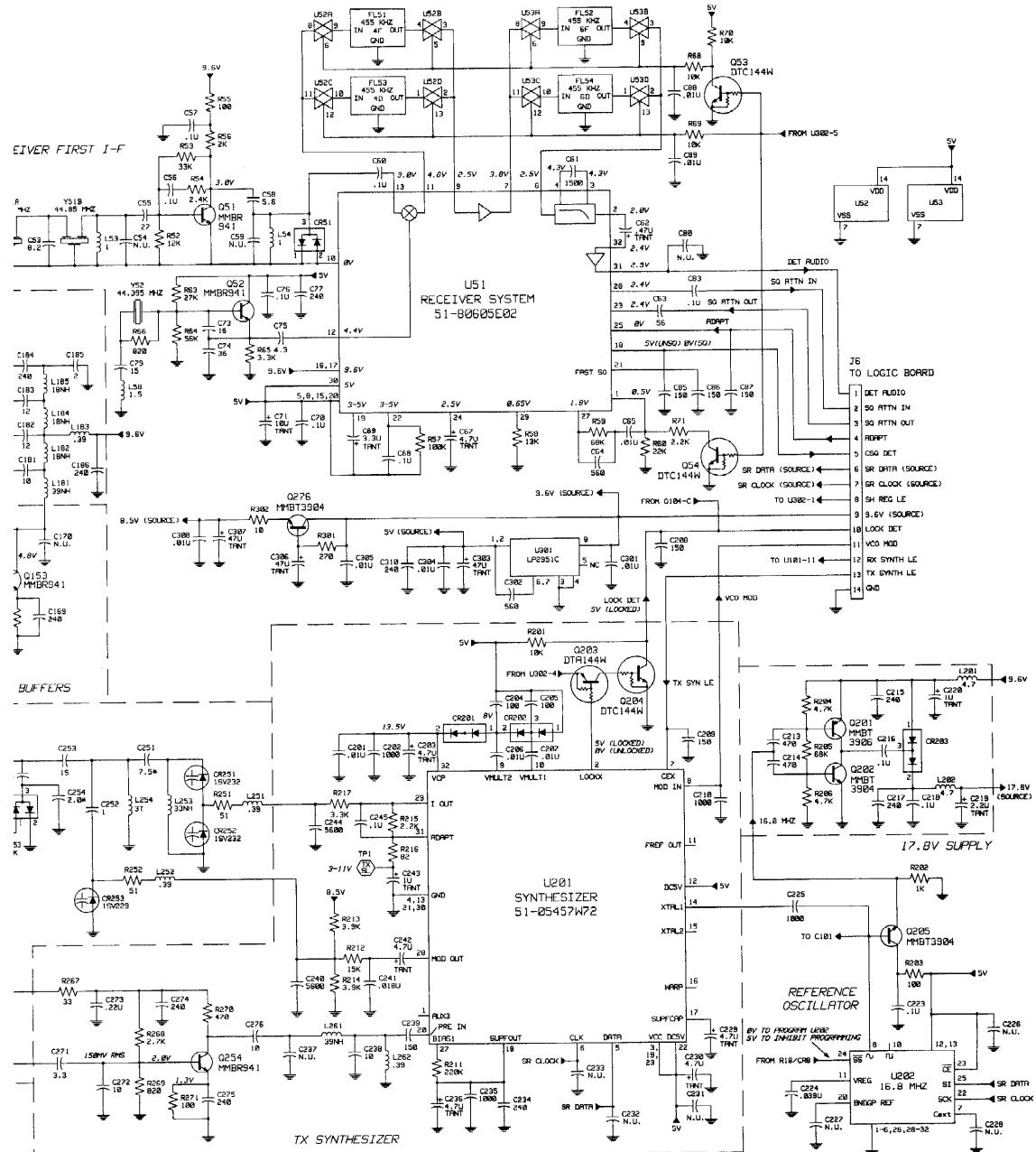
RF BOARD CIRCUITS



RF BOARD CIRCUITS (CON'T)



RF BOARD CIRCUITS (CON'T)



RF POWER AMPLIFIER BOARD CIRCUITS

