

MIDLAND RADIO CORP.
FCC ID: MMA701545B

INTERNAL PHOTOS

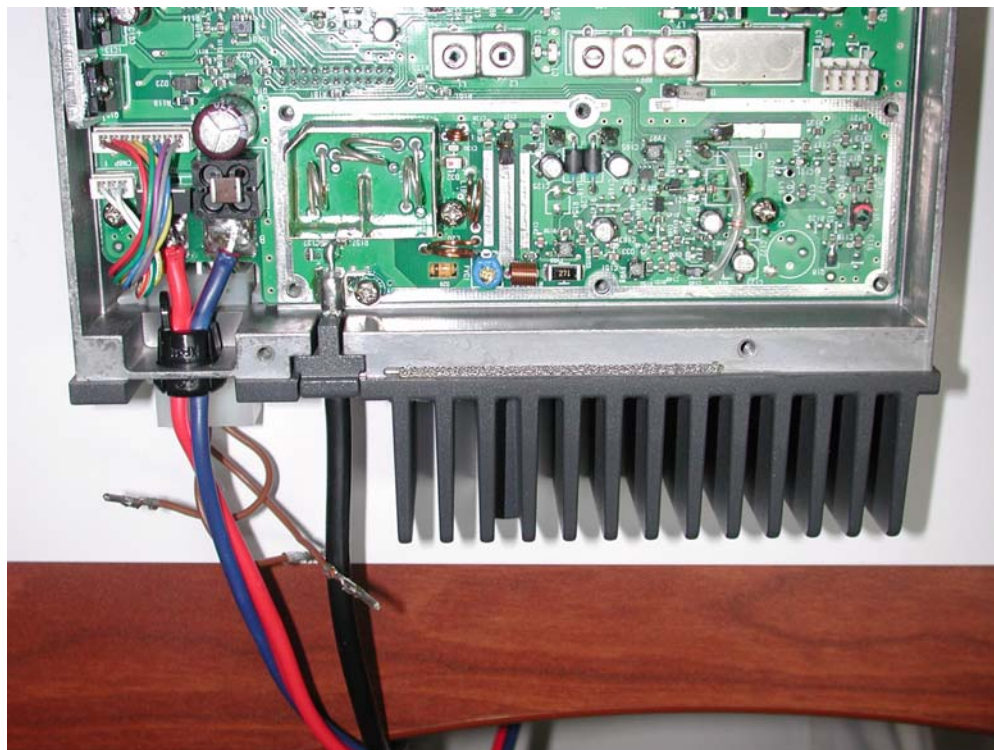
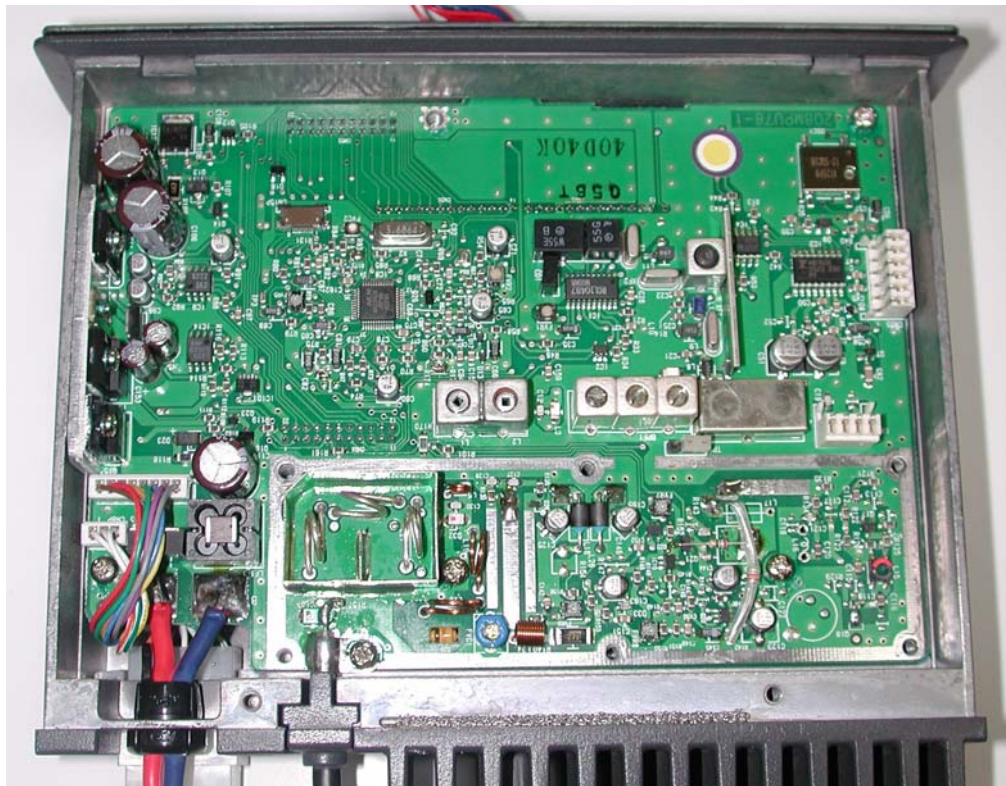
OPEN UNIT WITH LOGIC AND VXO



OPEN UNIT WITHOUT LOGIC AND VCO



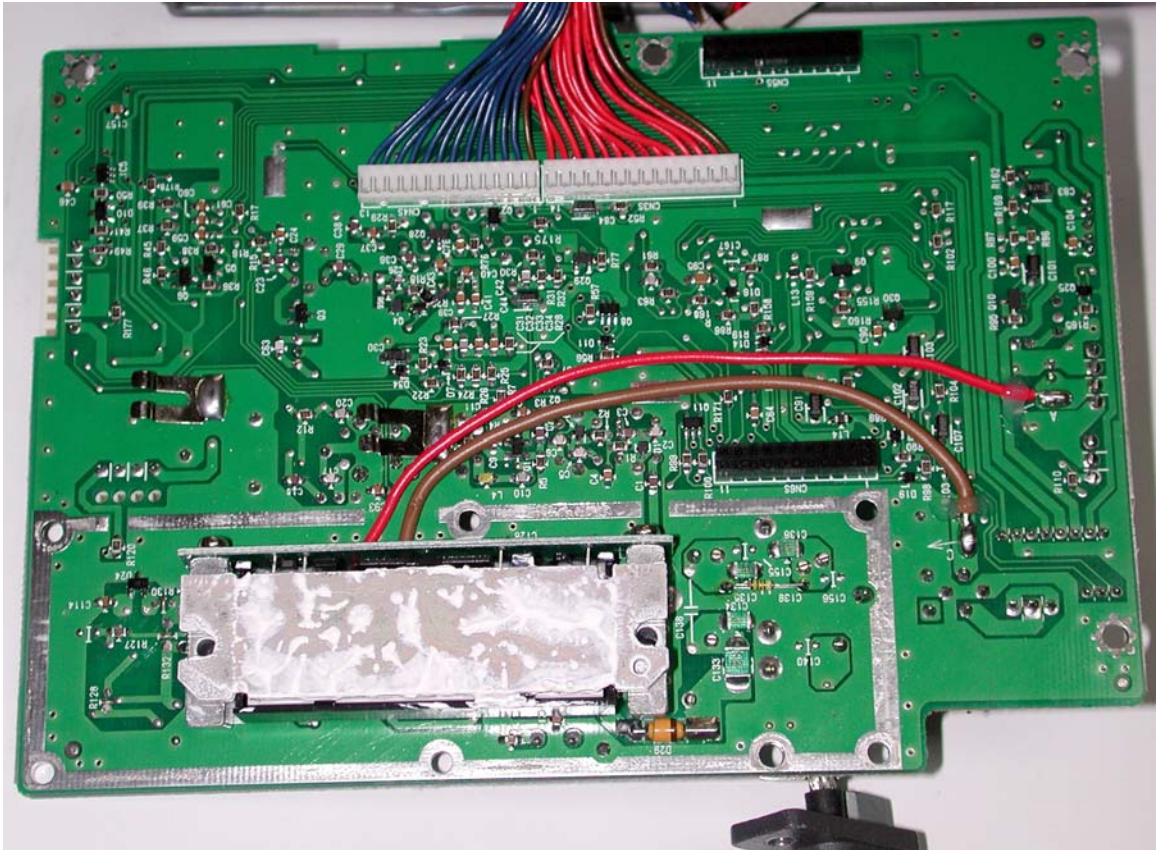
MAIN BOARD – TOP



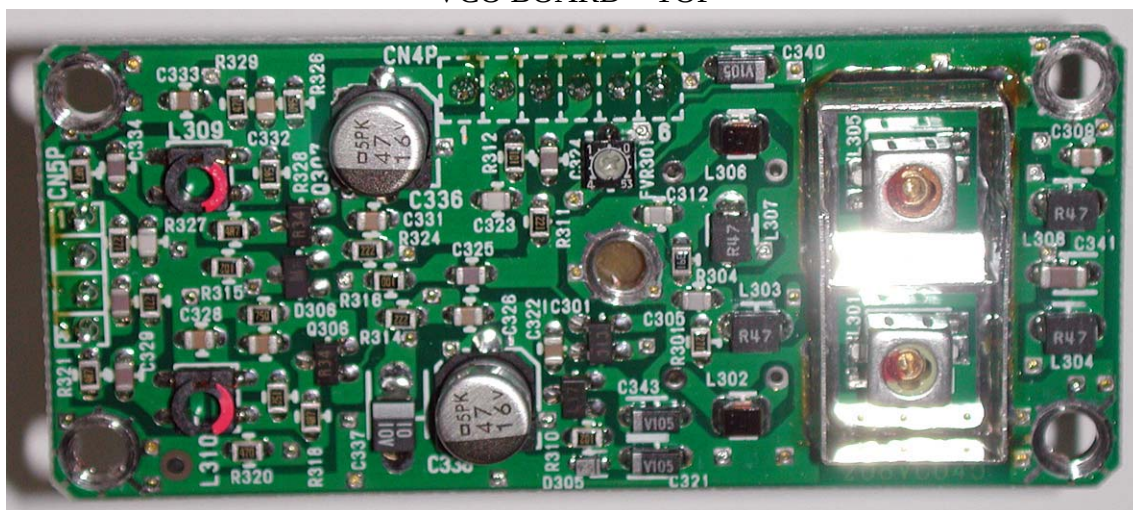
The image shows the internal components of a radio module. A green printed circuit board (PCB) is populated with various electronic components, including integrated circuits, capacitors, and resistors. A large metal heat sink is mounted on the PCB. A white label is affixed to the top of the PCB, featuring several status indicators and labels: "PWR HIGH", "FVC3", "REVERSE PROTECT", "TX POWER AMP", and "PWR LOW". A small grey label with the text "3A10-Q454" is also visible. The PCB is populated with various components, including integrated circuits, capacitors, and resistors. A large metal heat sink is mounted on the PCB. A white label is affixed to the top of the PCB, featuring several status indicators and labels: "PWR HIGH", "FVC3", "REVERSE PROTECT", "TX POWER AMP", and "PWR LOW". A small grey label with the text "3A10-Q454" is also visible. The PCB is populated with various components, including integrated circuits, capacitors, and resistors. A large metal heat sink is mounted on the PCB. A white label is affixed to the top of the PCB, featuring several status indicators and labels: "PWR HIGH", "FVC3", "REVERSE PROTECT", "TX POWER AMP", and "PWR LOW". A small grey label with the text "3A10-Q454" is also visible.



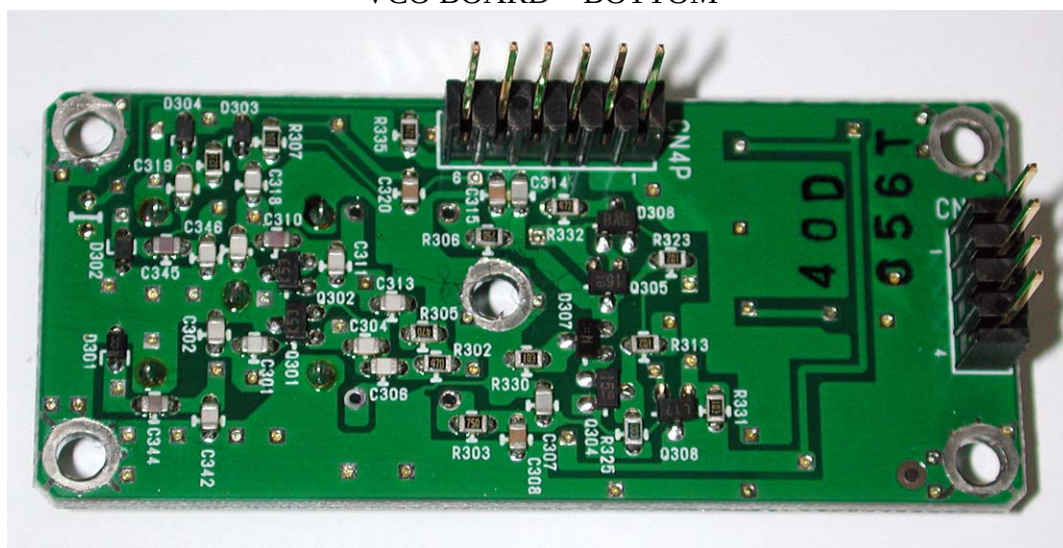
MAIN BOARD BOTTOM



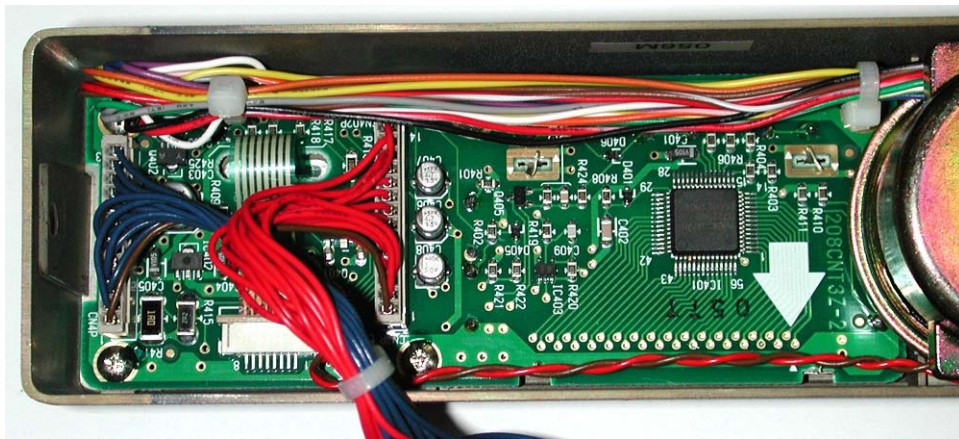
VCO BOARD – TOP



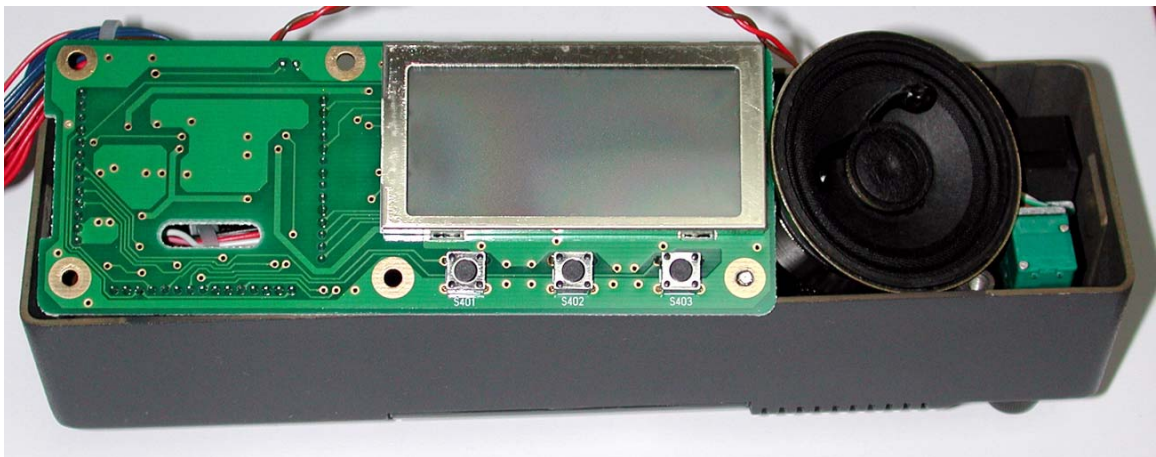
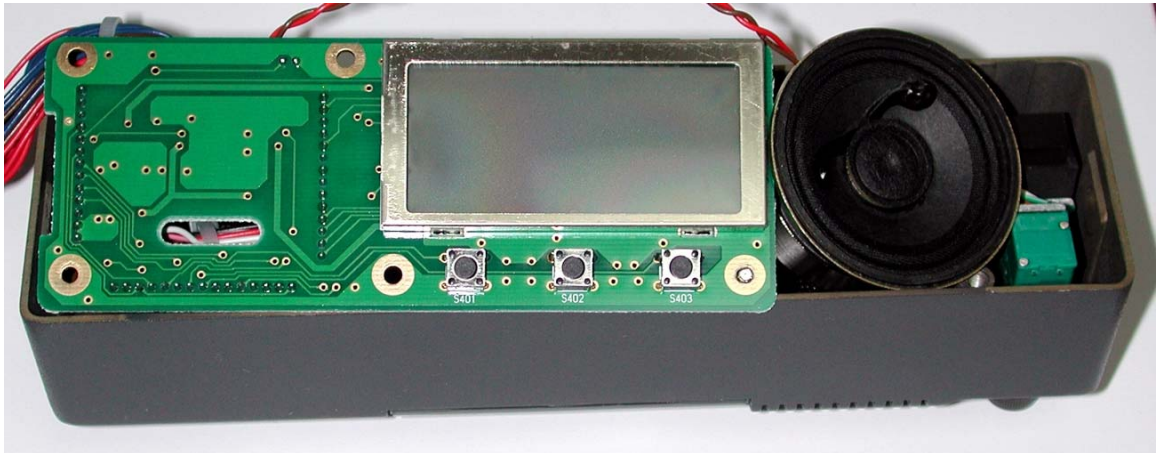
VCO BOARD – BOTTOM

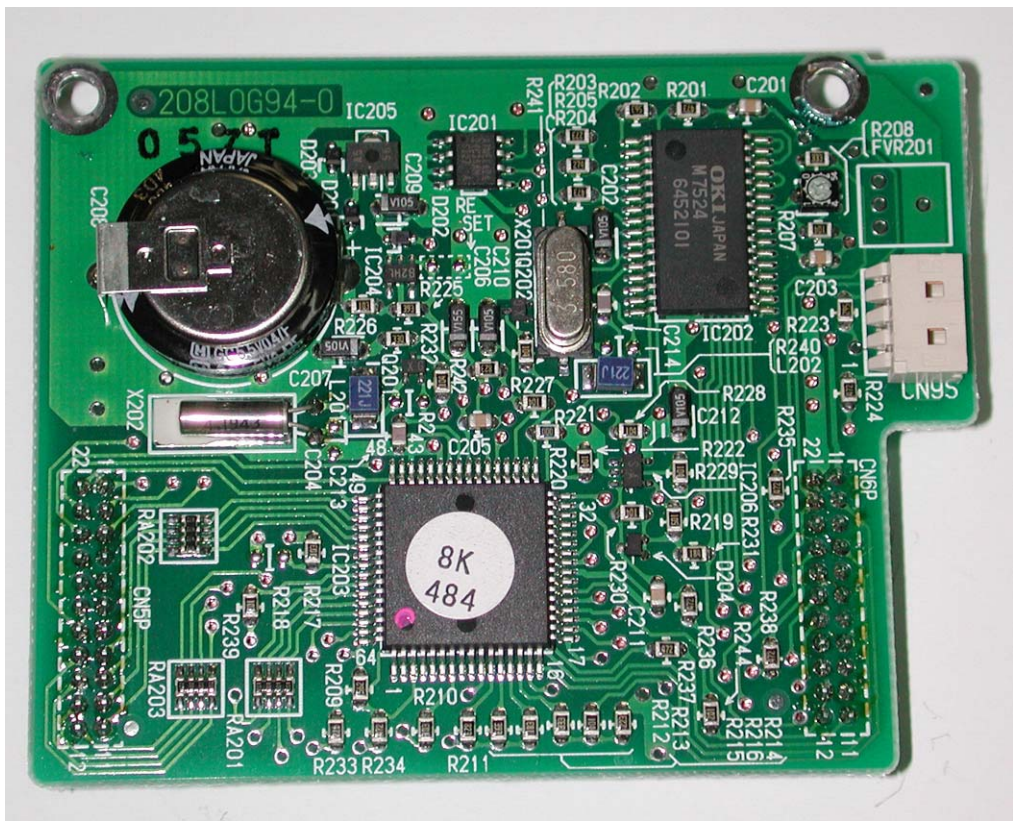


CONTROL BOARD – TOP

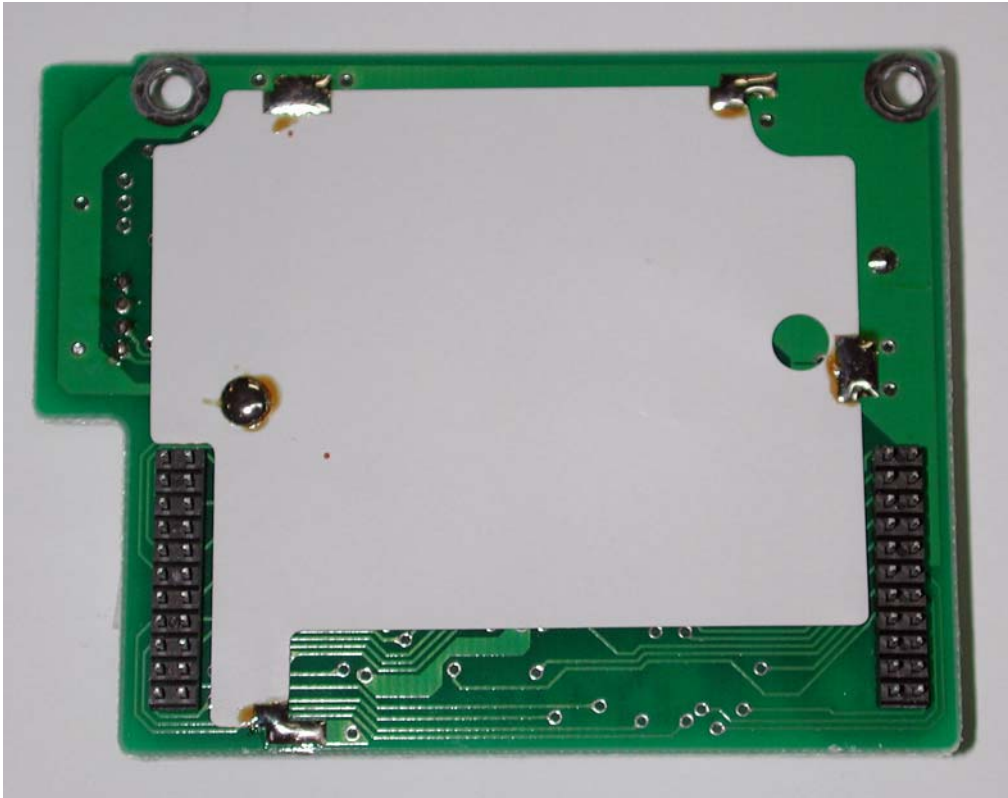


FRONT BOARD – BOTTOM





LOGIC BOARD BOTTOM – WITH SHIELD



LOGIC BOARD – BOTTOM – NO SHIELD

