Type Acceptance Test Report

Broad Band PCS Transceiver

FCC ID: DNY0A5DATA1900

FCC Rule Part: 24E

ACS Report Number: 03-0096-24TA

Manufacturer: EMS Wireless
Model: DataNex

Internal Photographs

Enclosure Photographs

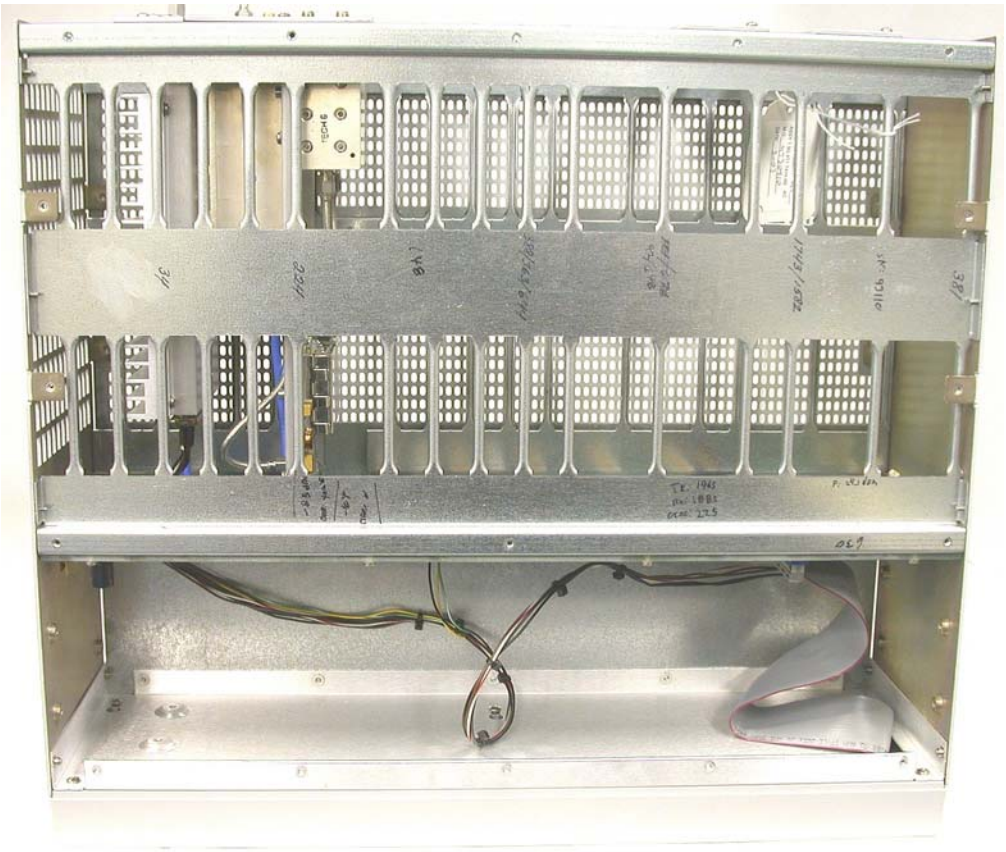

Figure 1: Empty Shell – Top View

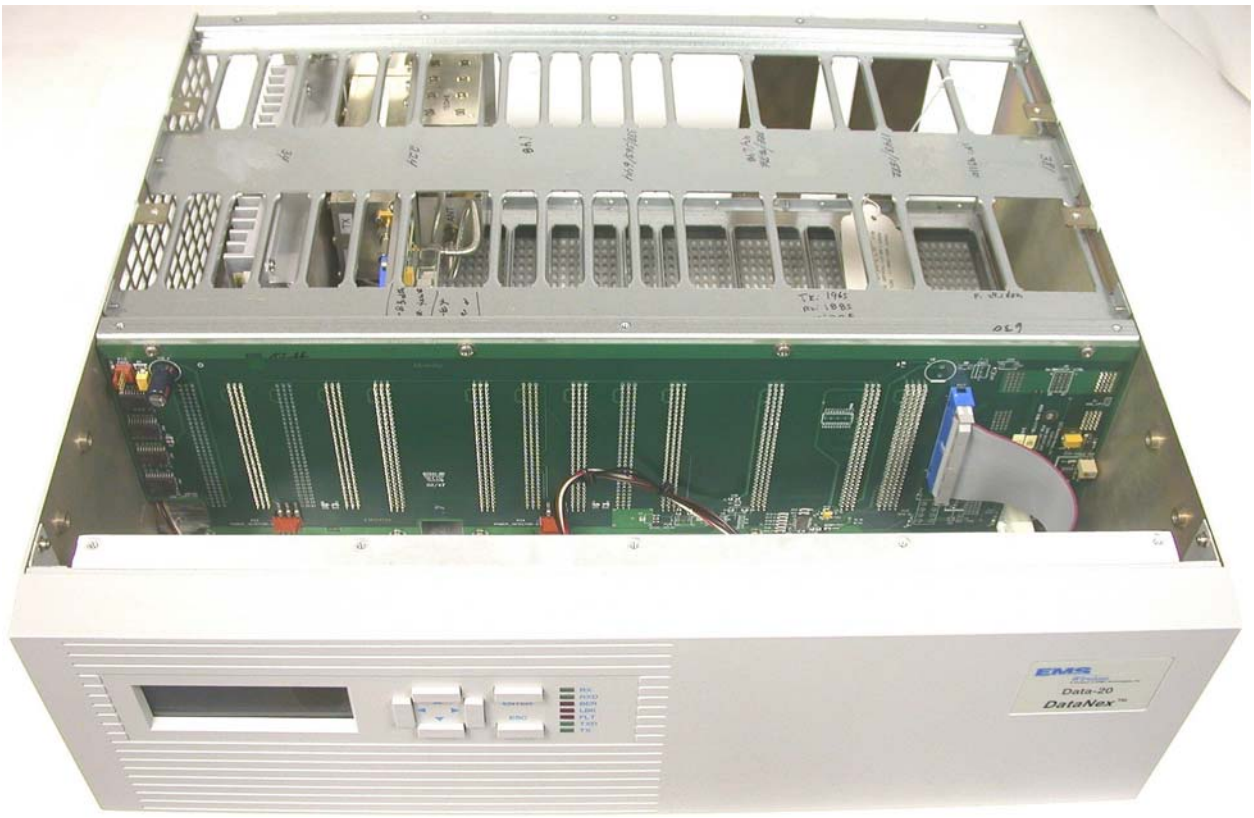

Figure 2: Empty Shell – Front View

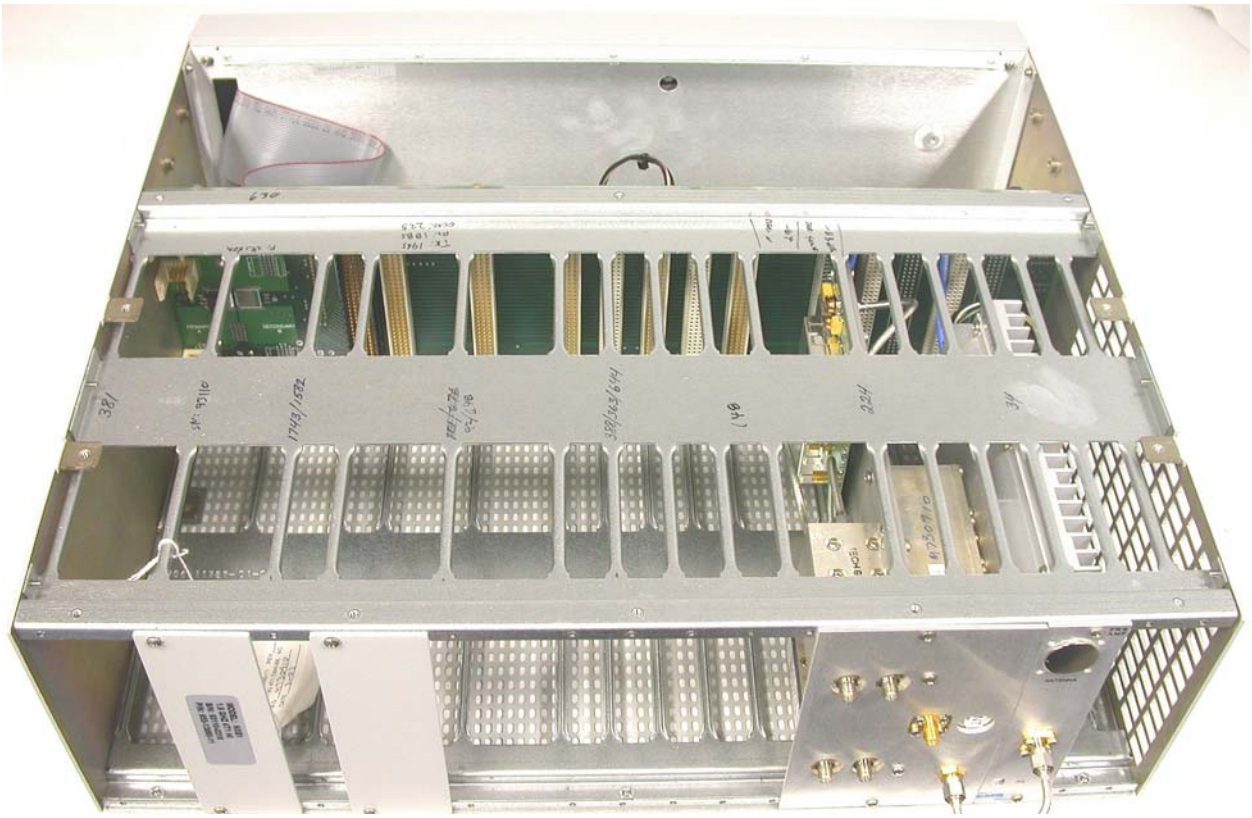

Figure 3: Empty Shell – Rear View

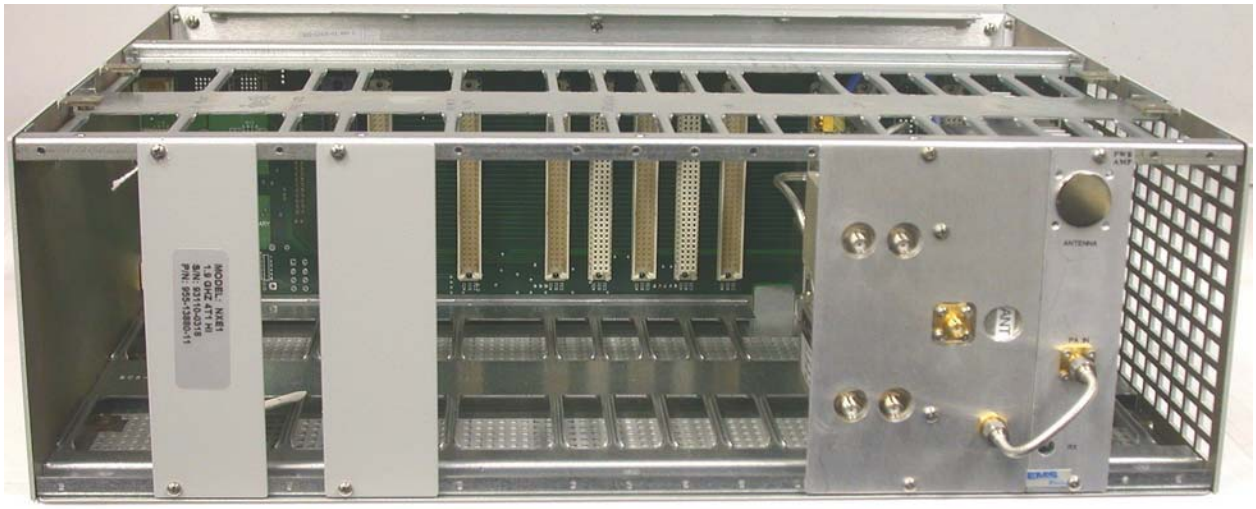

Figure 4: Empty Shell – Rear View 2

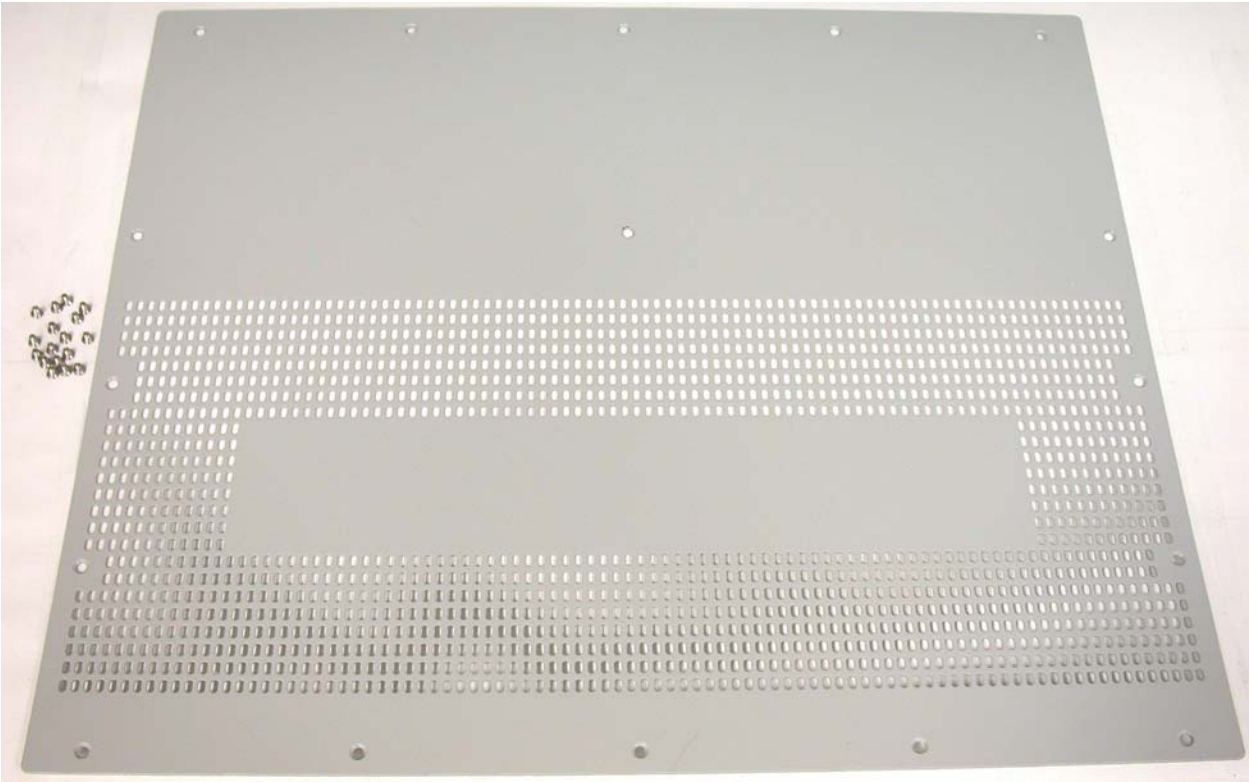

Figure 5: Top Cover

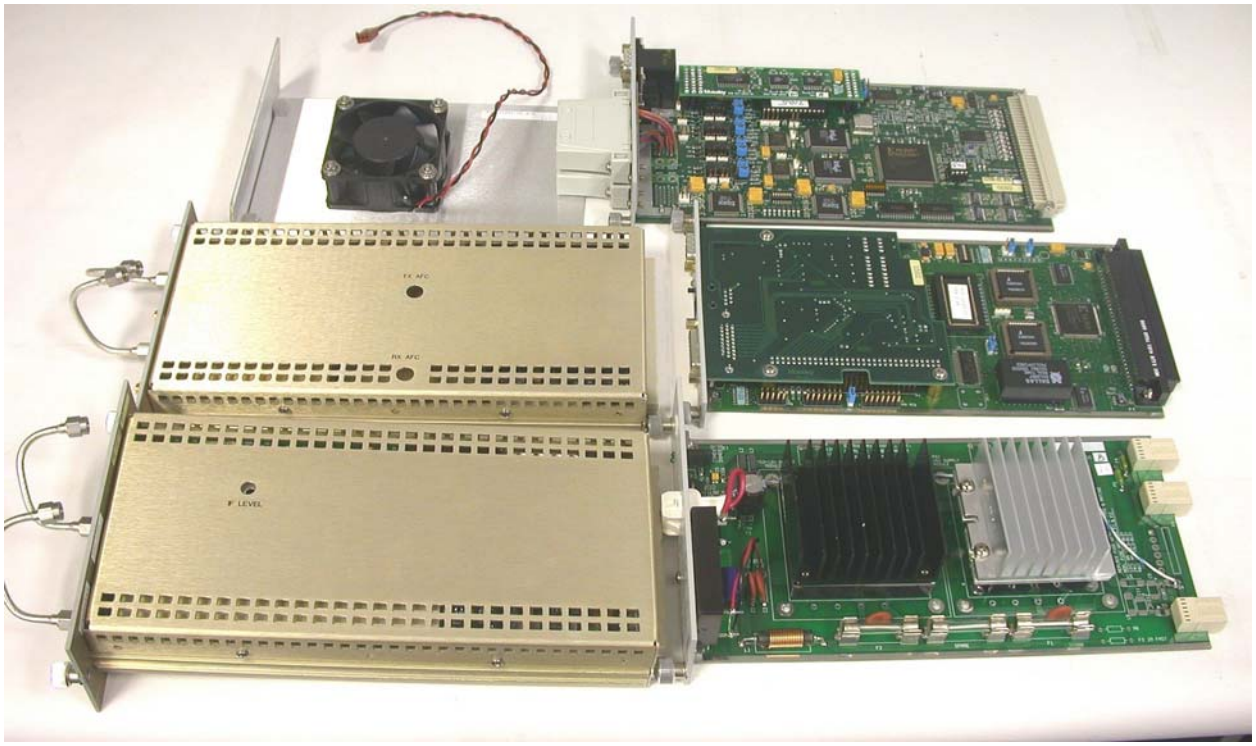

Figure 6: Components

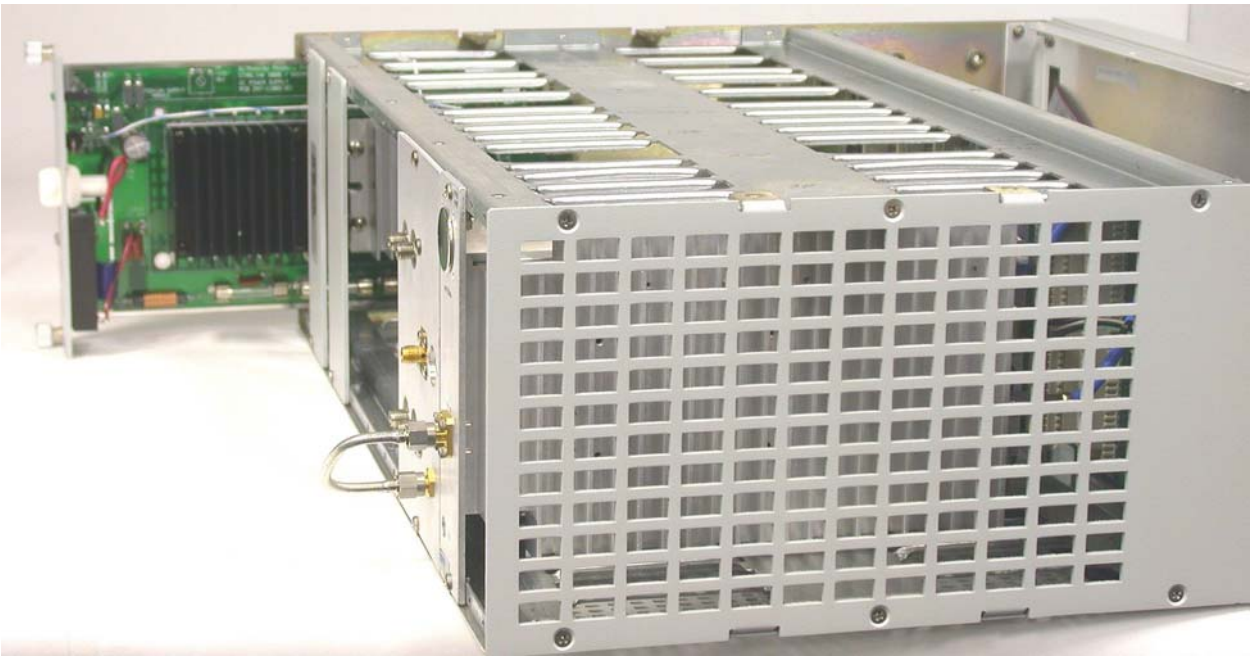

Figure 7: Installing Components 1

Figure 8: Installing Components 2

Figure 9: Installing Components 3

Figure 9: Installing Components 4

Figure 9: Installing Components 5

Figure 9: Installing Components 6

Circuit Board Photographs

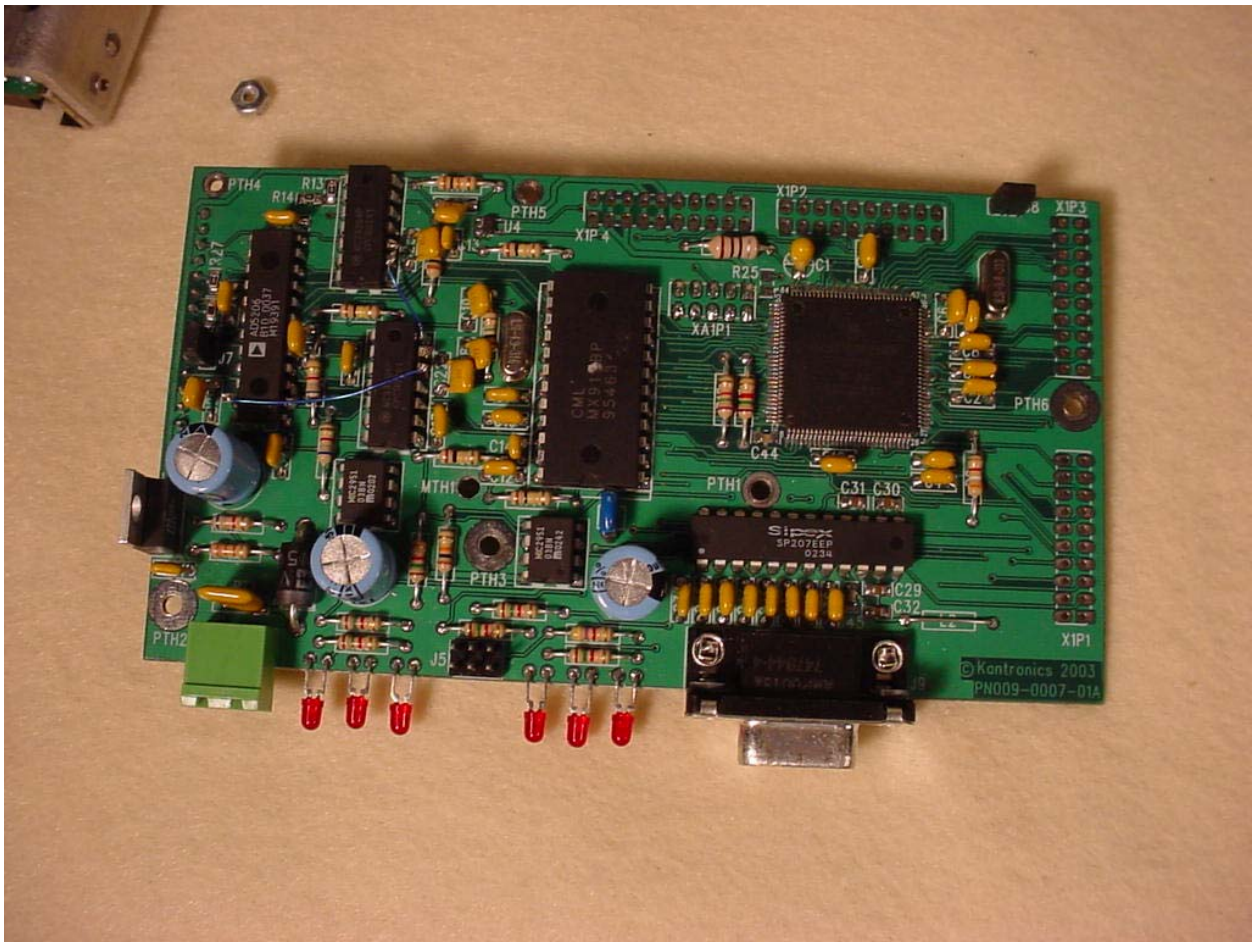

Figure 1: Control Board – Top View

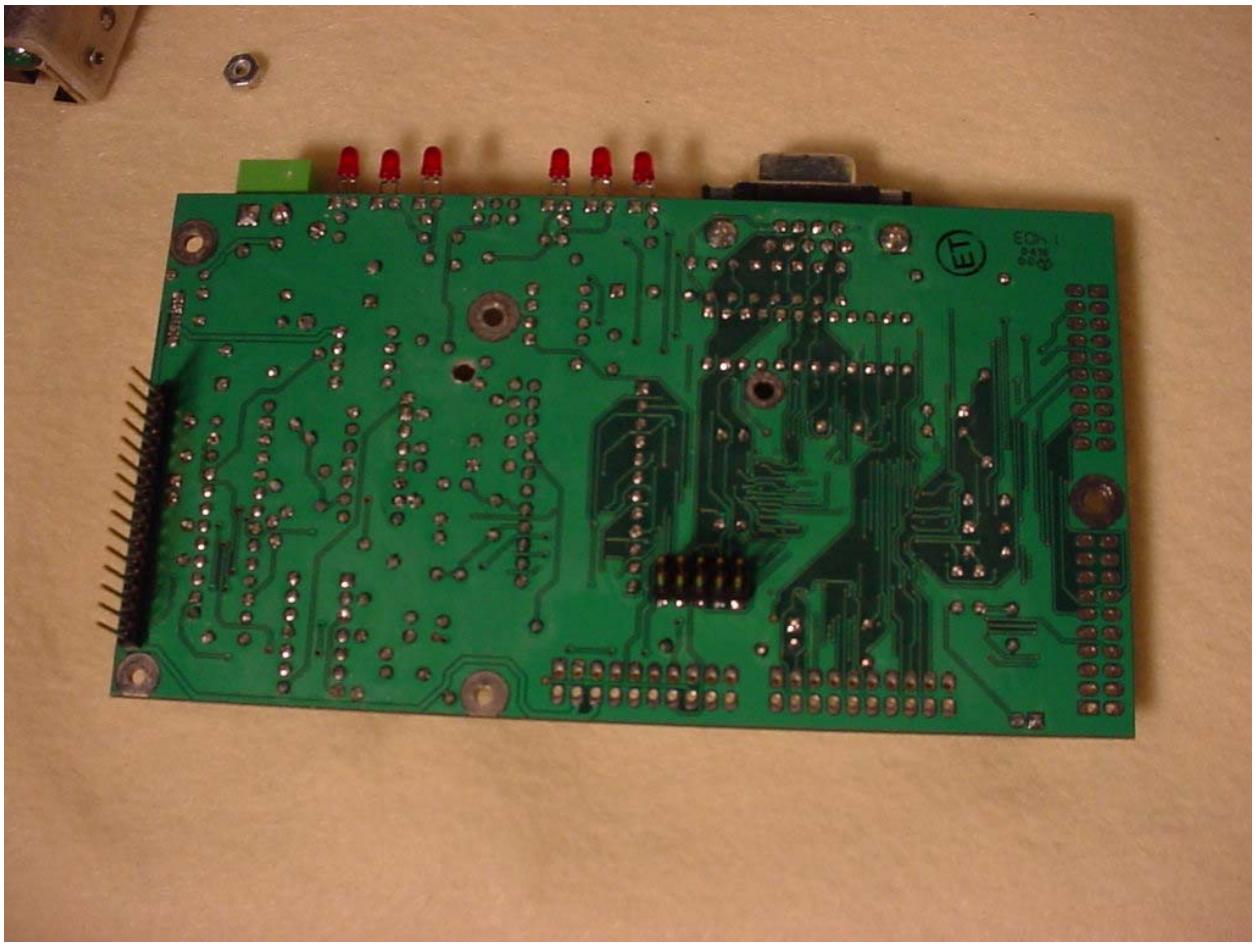

Figure 2: Control Board – Bottom View

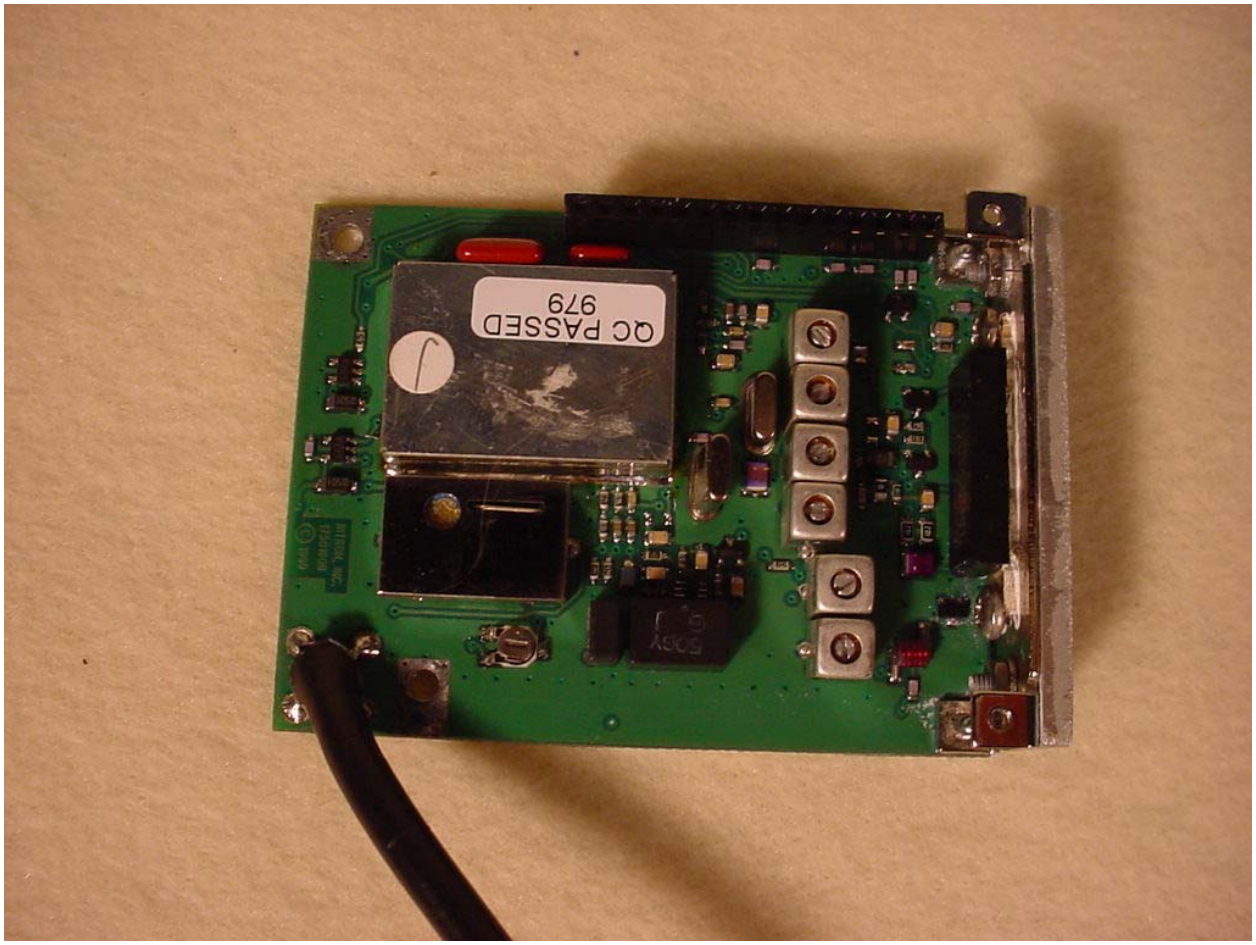

Figure 3: RF Transmitter – Top View

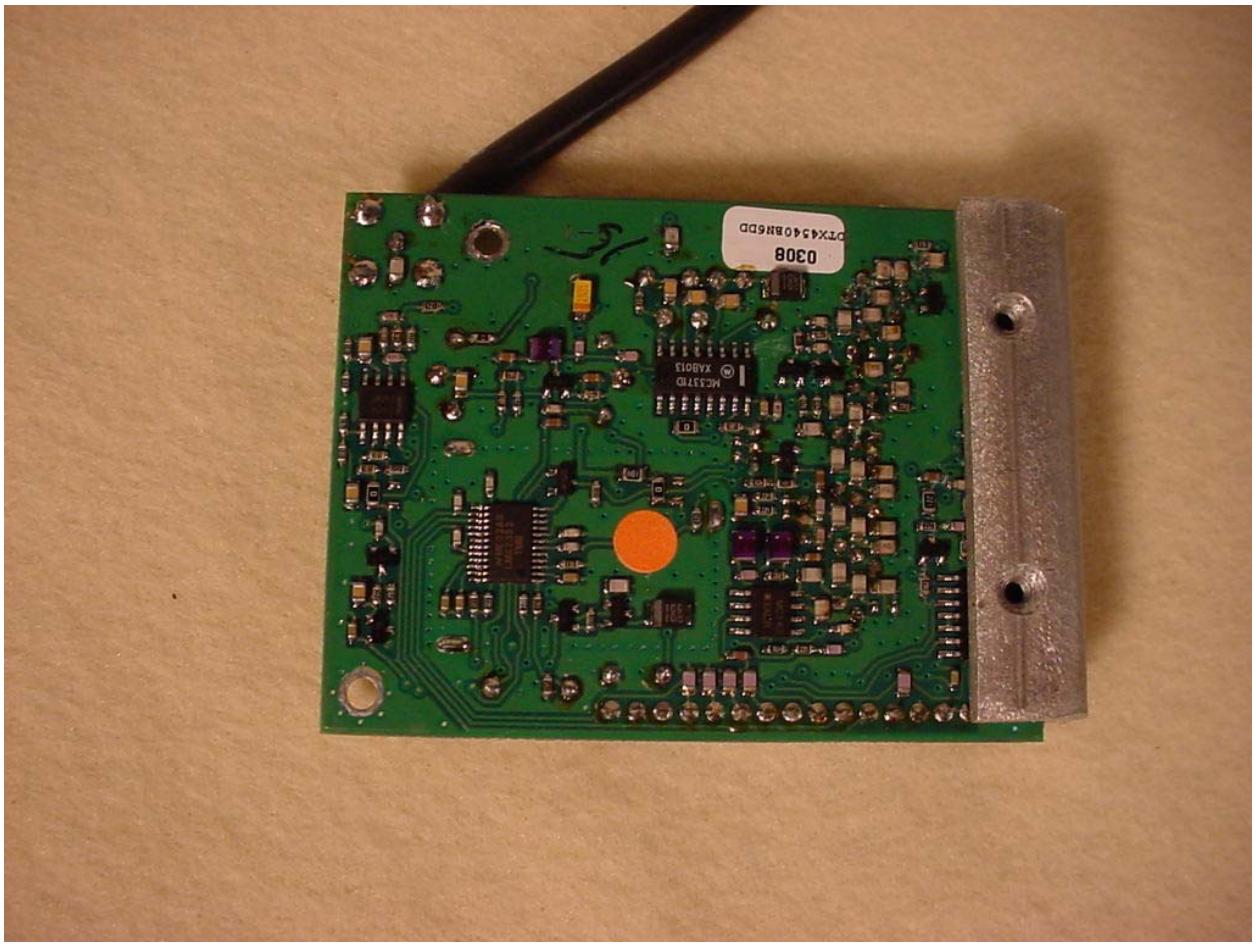

Figure 4: RF Transmitter – Bottom View

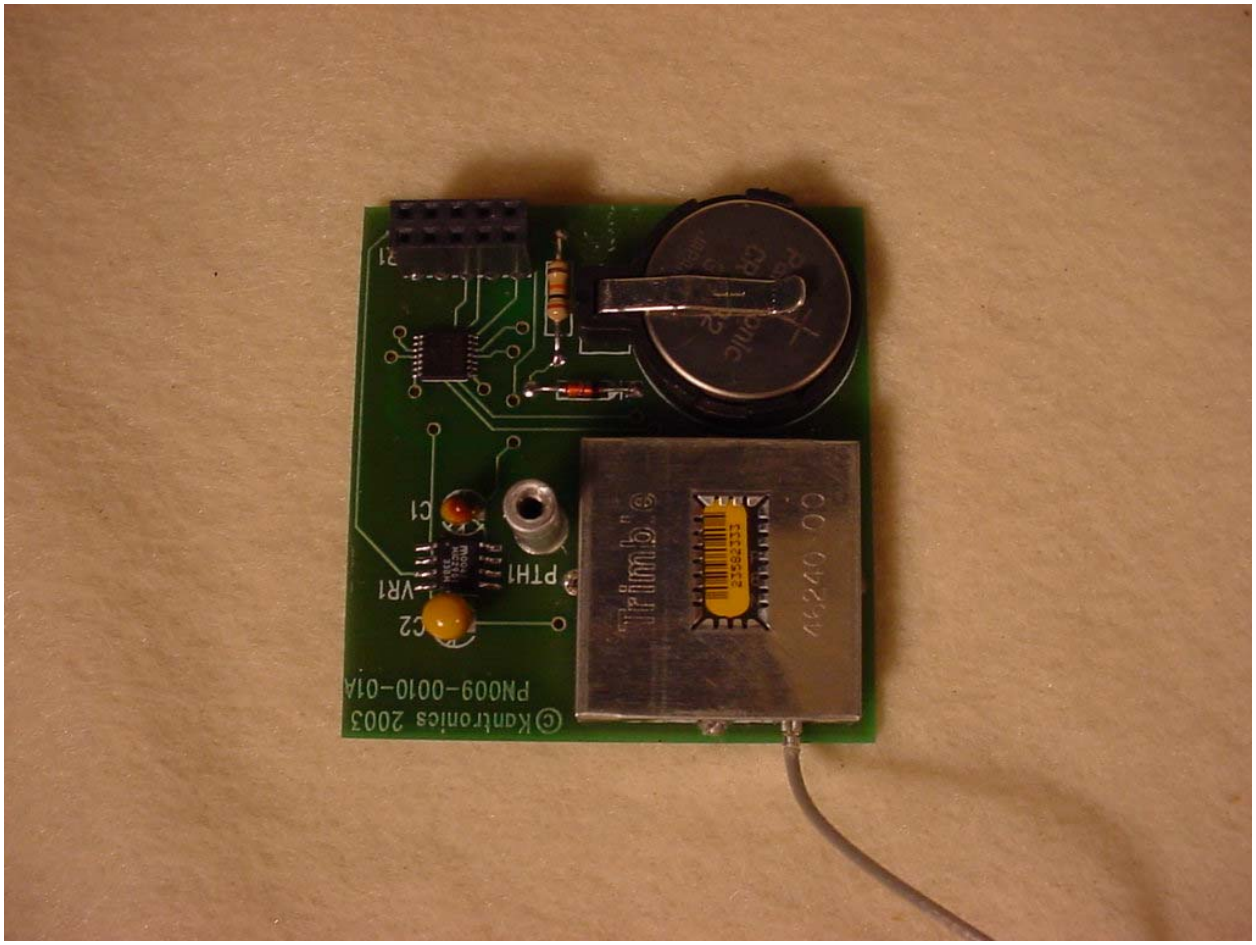

Figure 5: GPS Transmitter – Top View

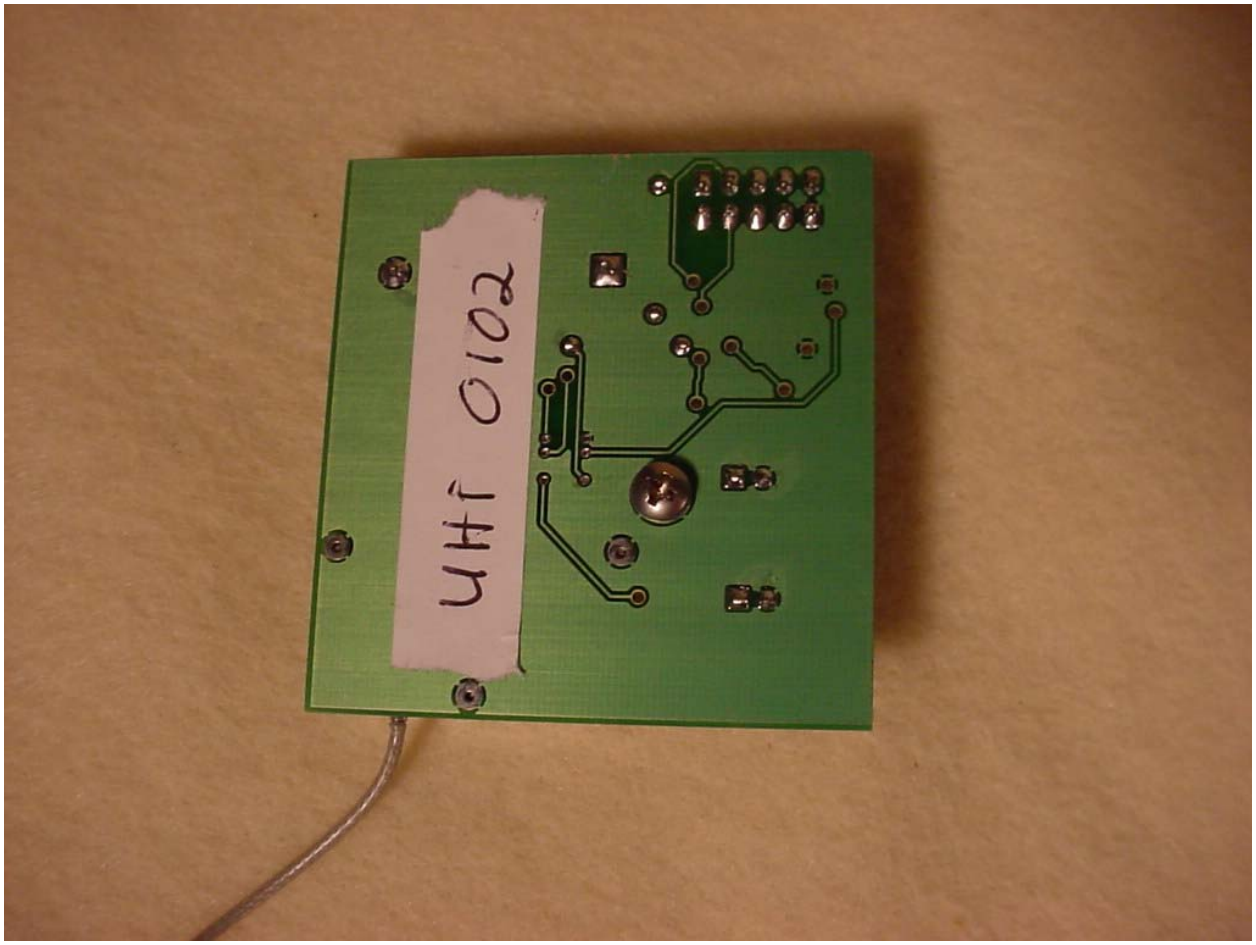

Figure 6: GPS Transmitter – Bottom View