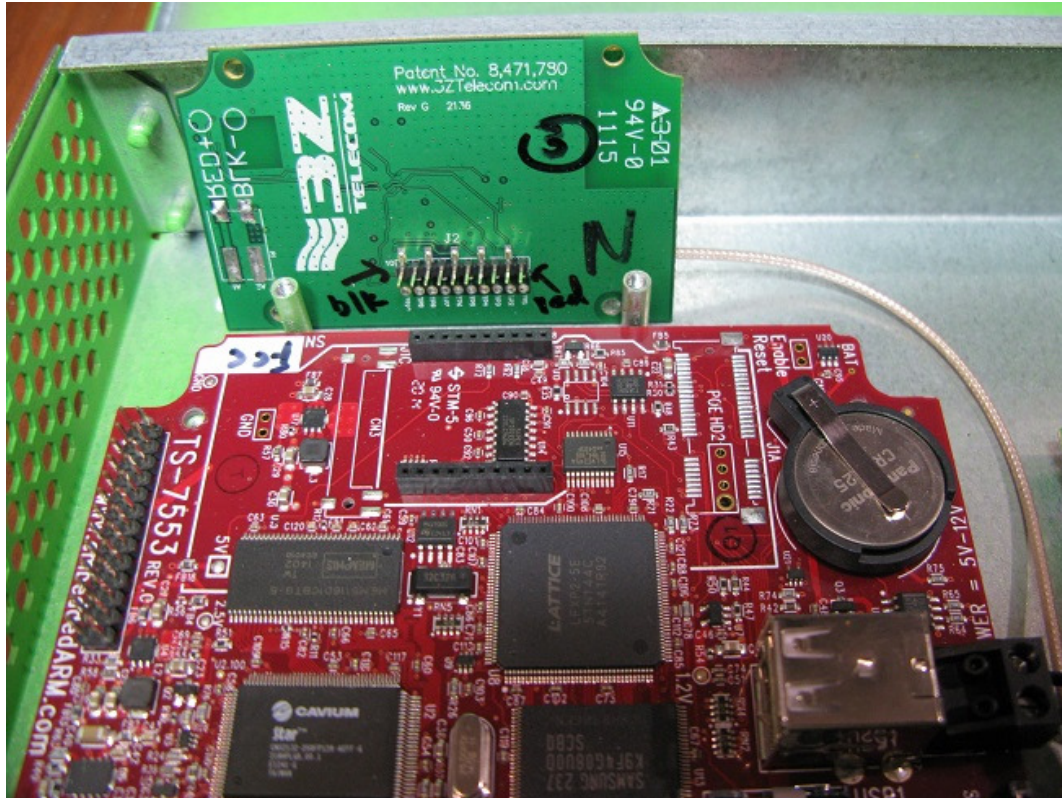
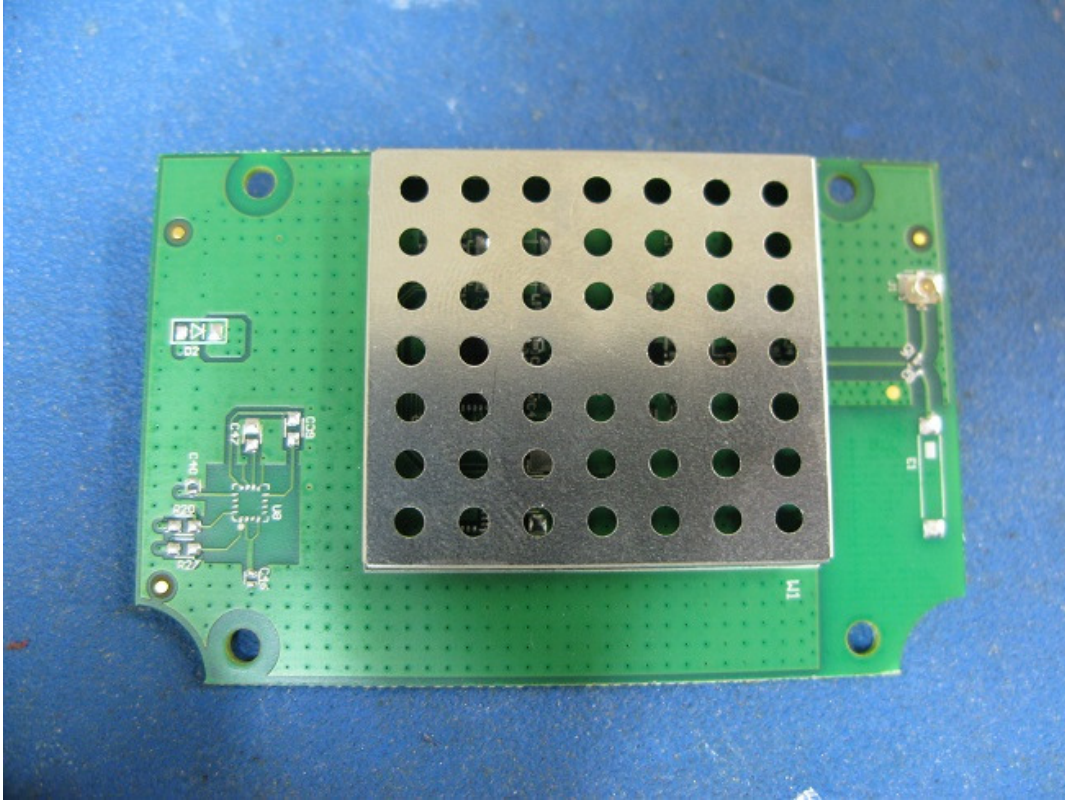




Major Components of the Data Collector: 2.4GHz Radio Board (green board plugged onto red board), Single Board Computer (red board), and DC-DC Converter Board (other green board)



### 2.4GHz Radio Board unplugged from Single Board Computer

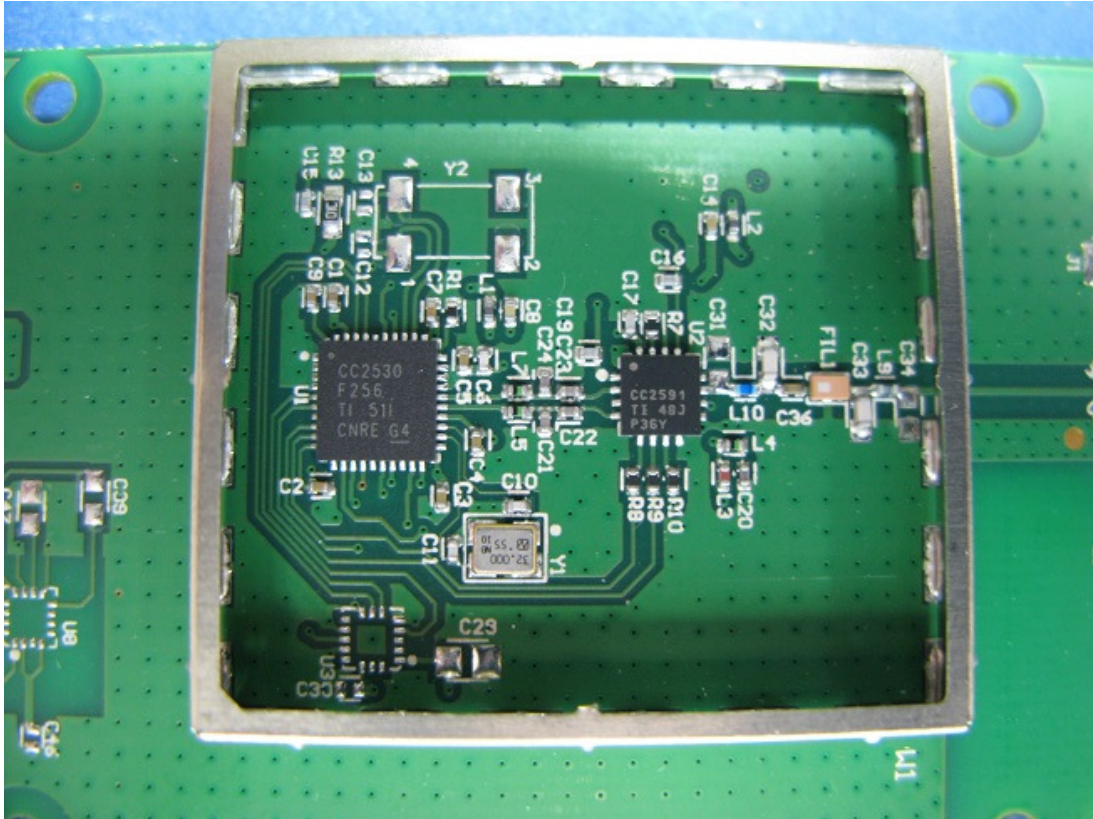


2.4GHz Radio Board with RF shield installed (top)





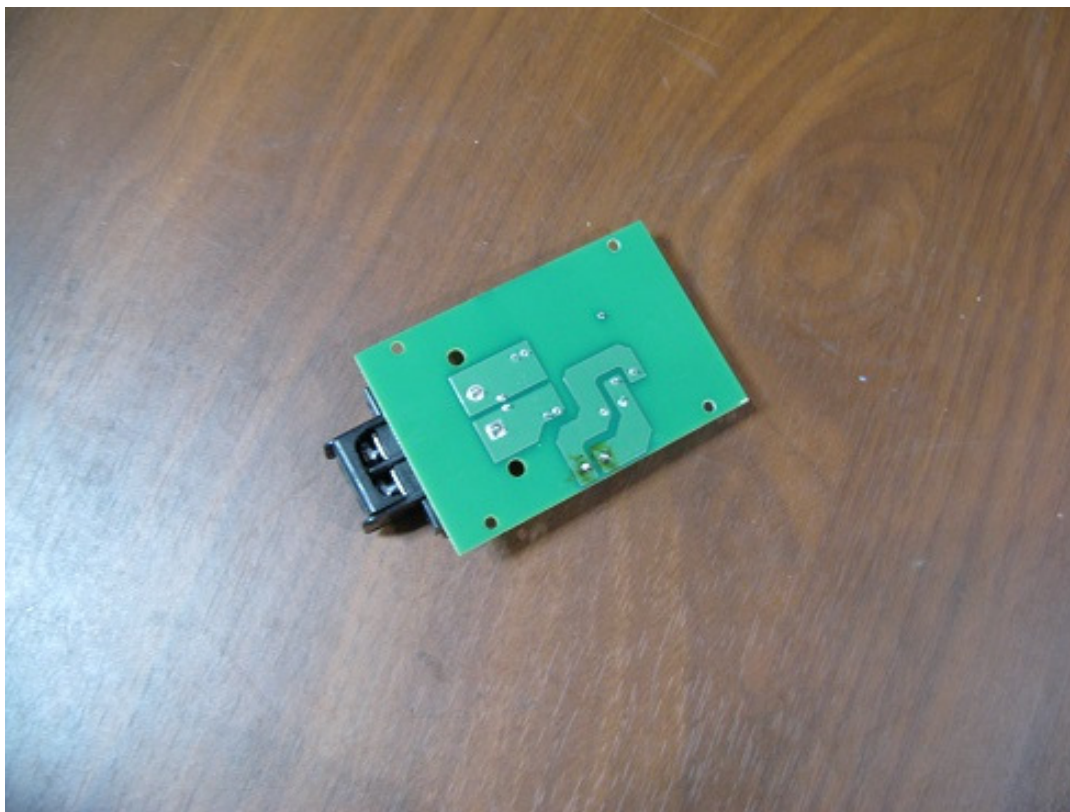
2.4GHz Radio Board (bottom)



2.4GHz Radio Board with RF shield removed (top)

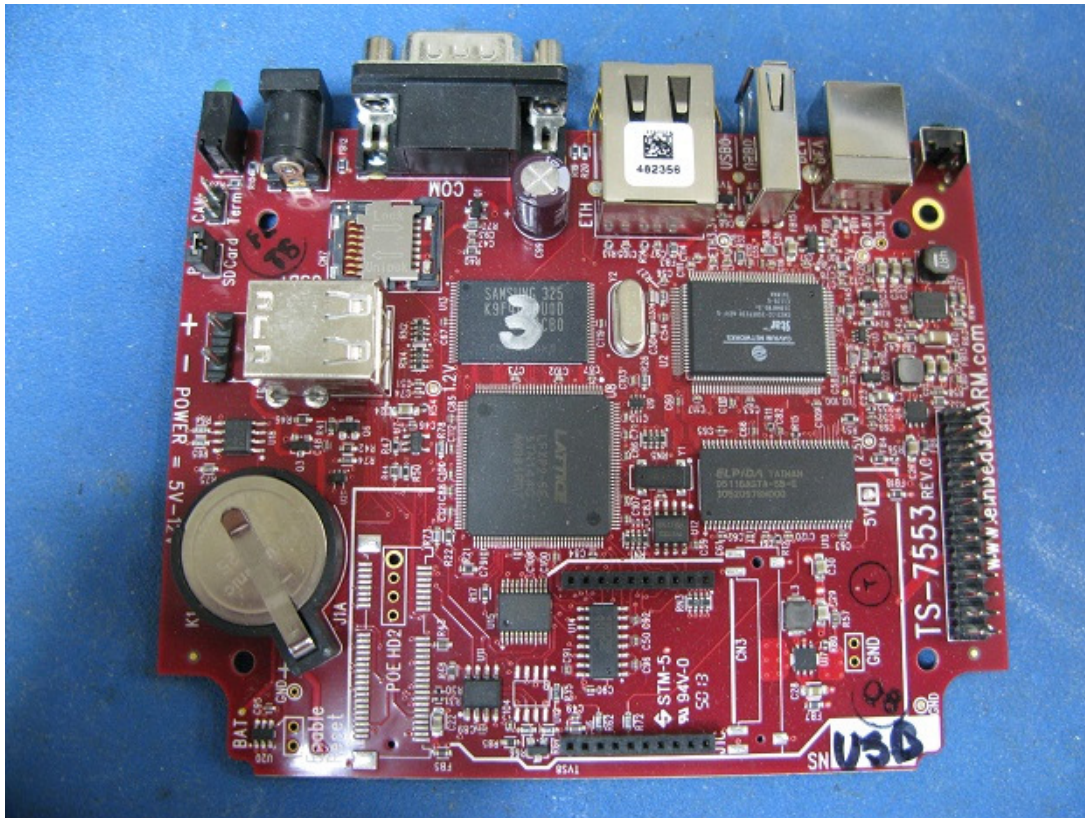


DC-DC Converter Board (top)



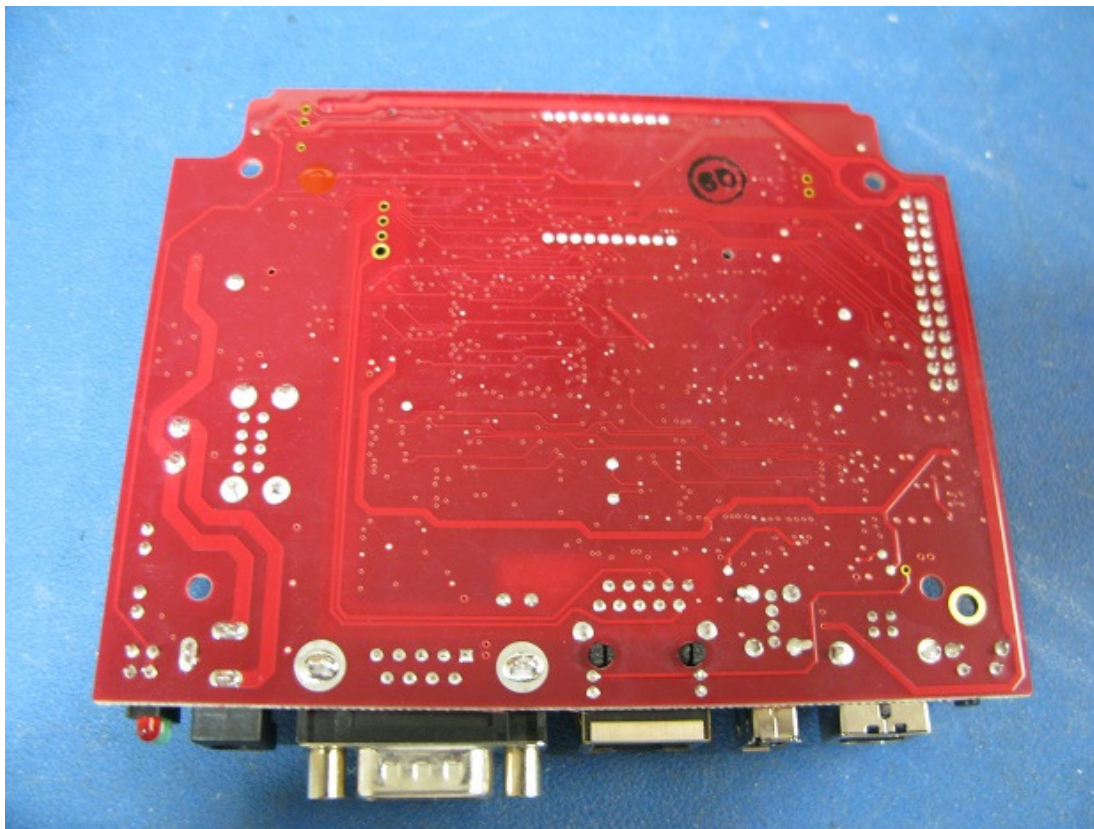
DC-DC Converter Board (bottom)





Single Board Computer (top)





Single Board Computer (bottom)