

Internal photos CUII

As Mala's lawyer has explained in emails to Mr. Dichoso, we think the digital controller (CUII) is properly treated as a digital device subject only to verification to Class B standards, so the Commission should not require photos and block diagrams. We are submitting these materials anyway to expedite a grant of the present application. But we intend to seek clarification of the rules applicable to digital devices that control UWB transmitters."

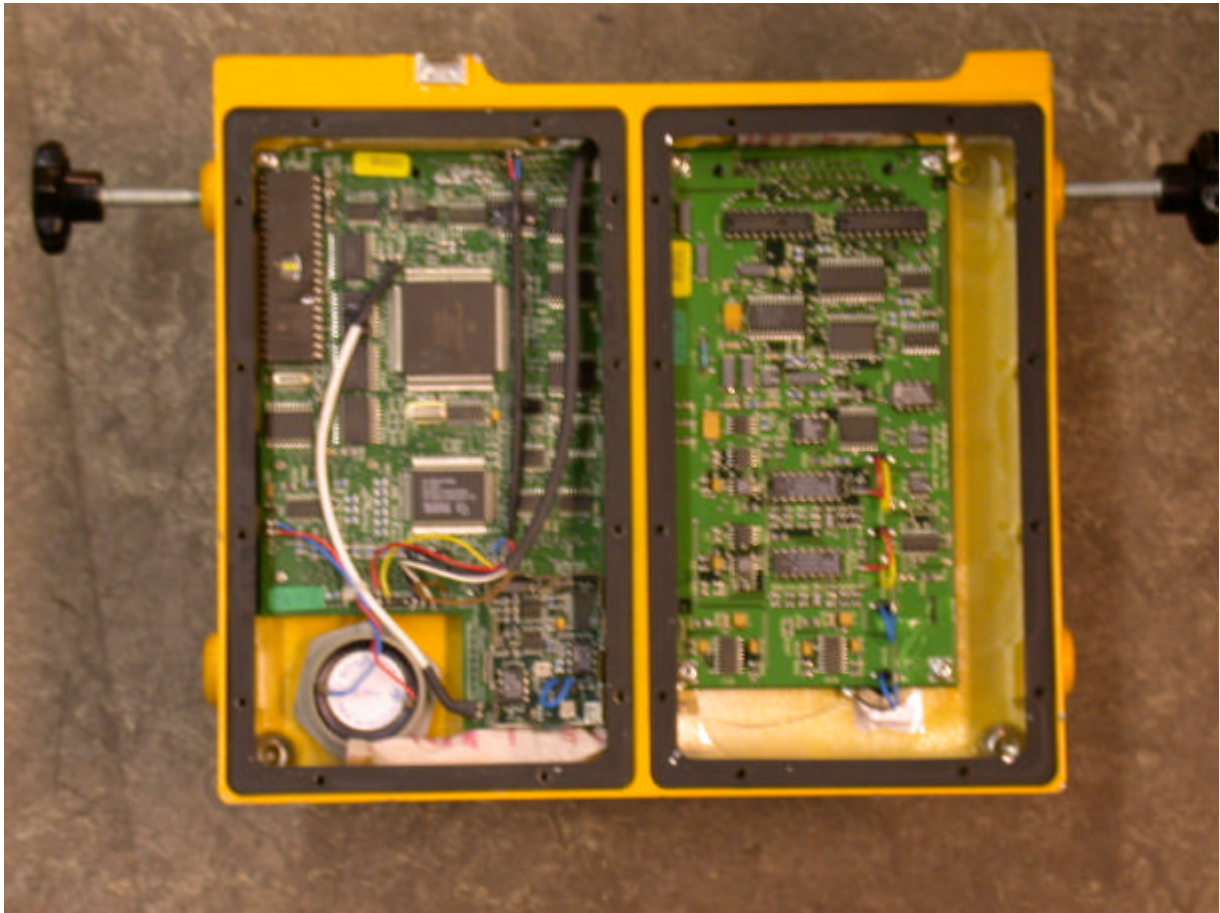


Figure 1. Back side of the CUII with hatches opened. The cpu-card is to the left and the timing board to the right

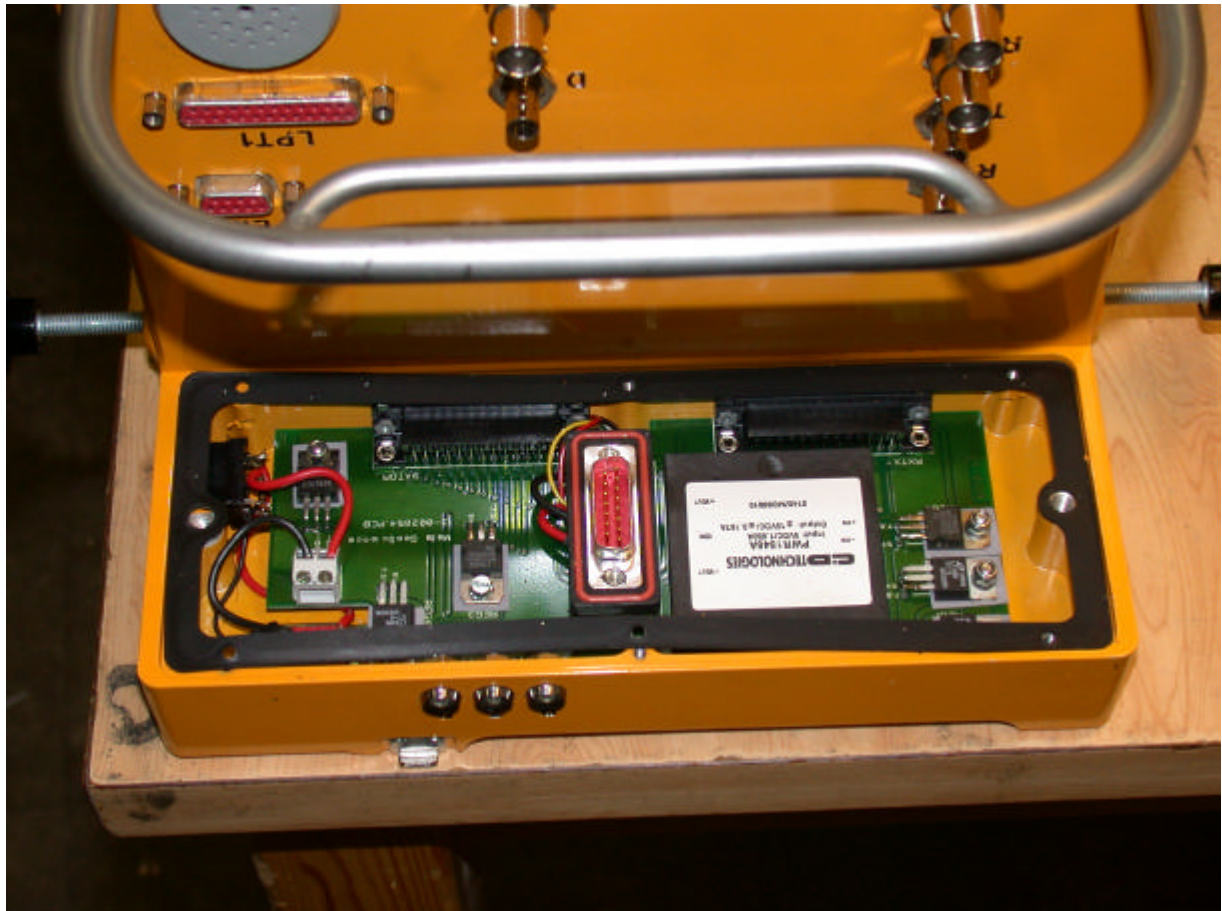


Figure 2. The dc/dc board mounted inside the CUII.



Figure 3. Front side of dc/dc-board(left), cpu-board(middle) and back side of timing board.

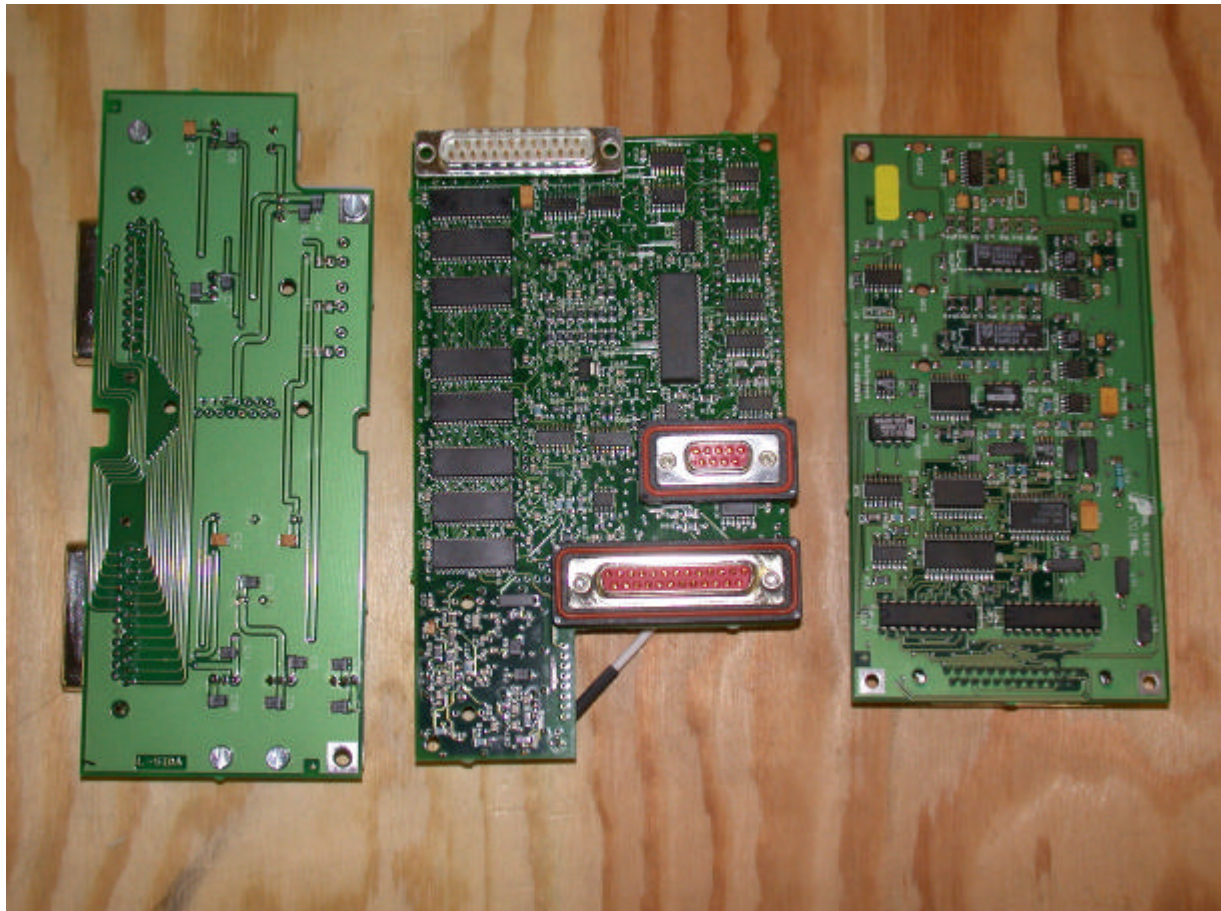


Figure 4. Back side of dc/dc-board, cpu-board and front site of timing board