Figure 5 - System Module Overall
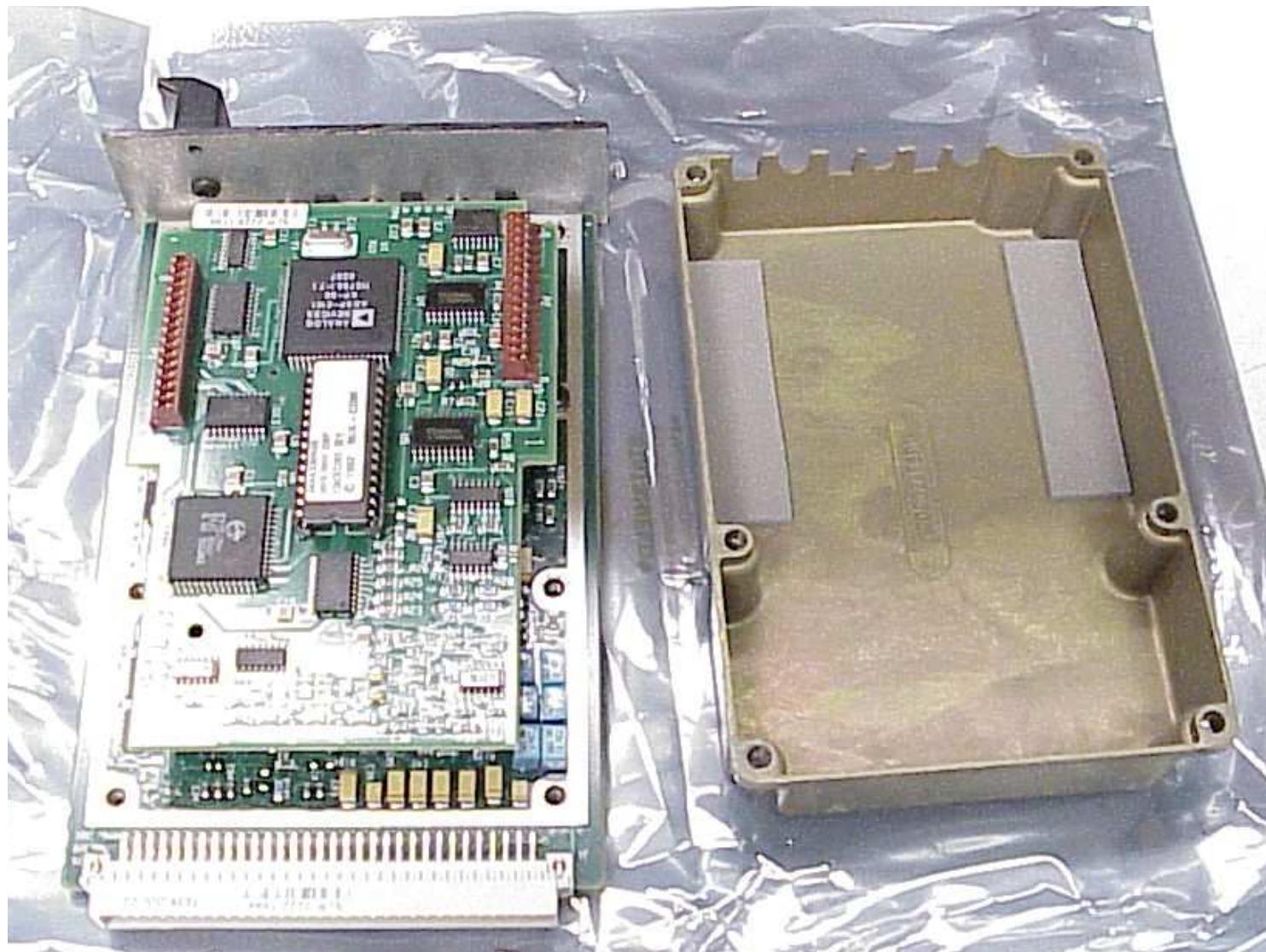
Figure 6 - System Module, cover removed

Figure 7 - System Module, main board top

**Figure 8 - System Module, main board bottom**

Figure 9 - System Module - DSP Board top
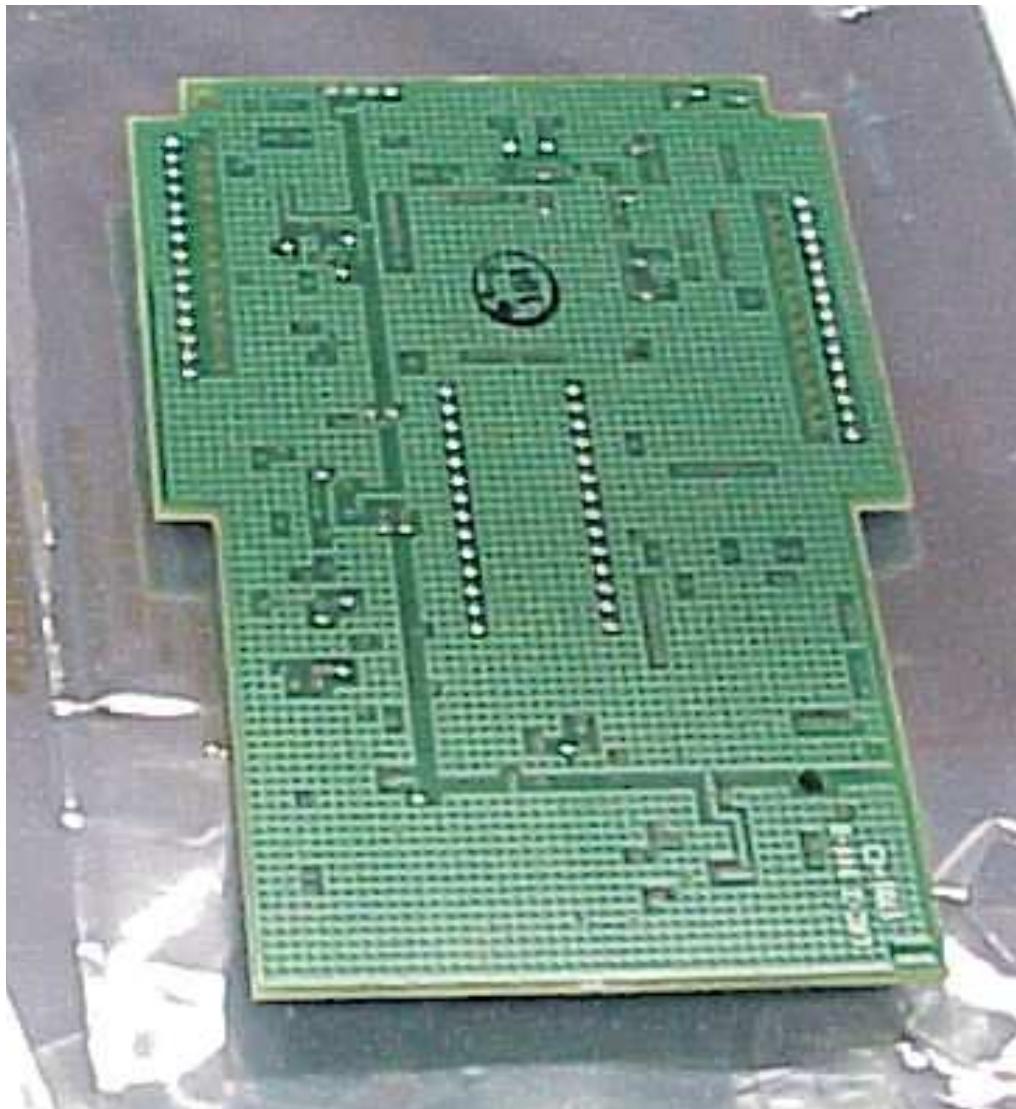
Figure 10 - System Module - DSP Board bottom
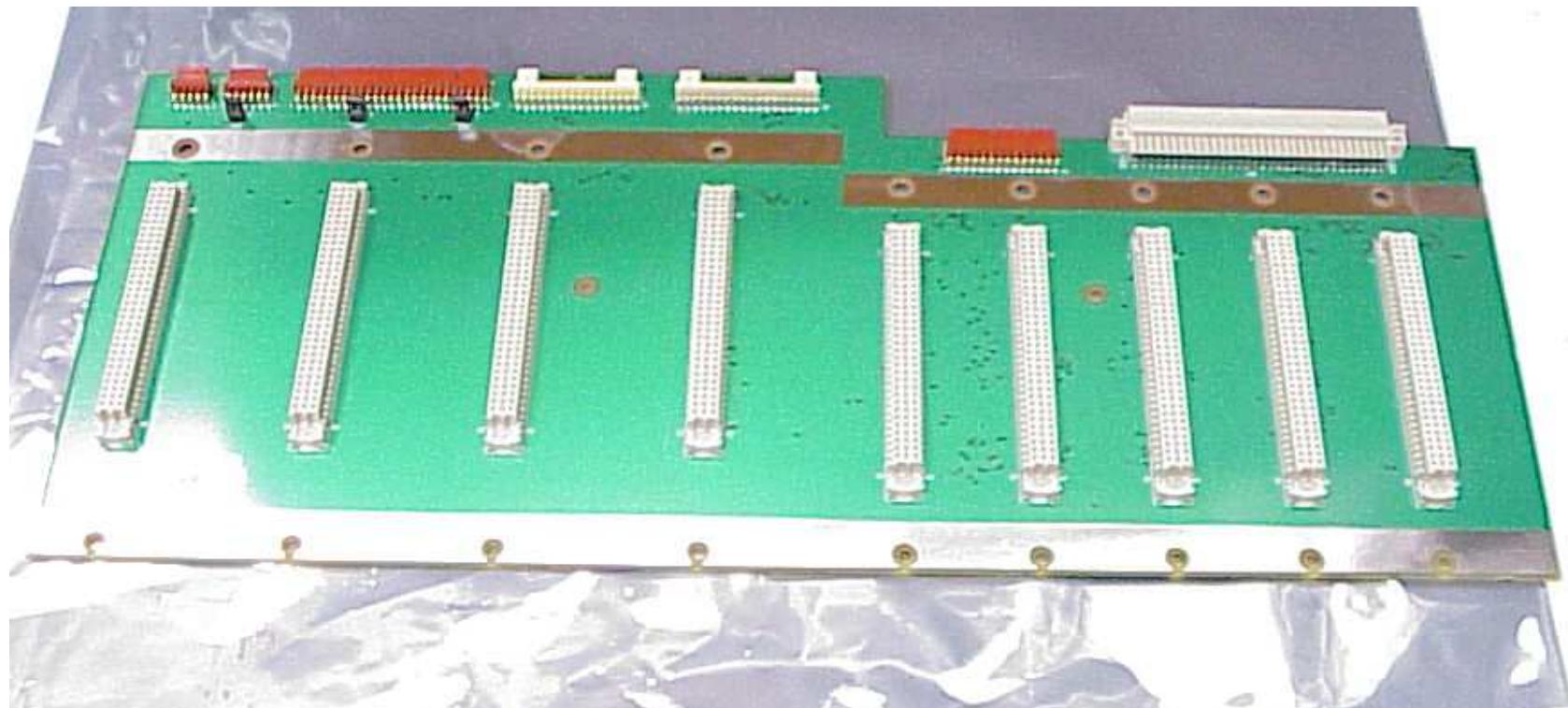
**Figure 1 - Backplane Top**
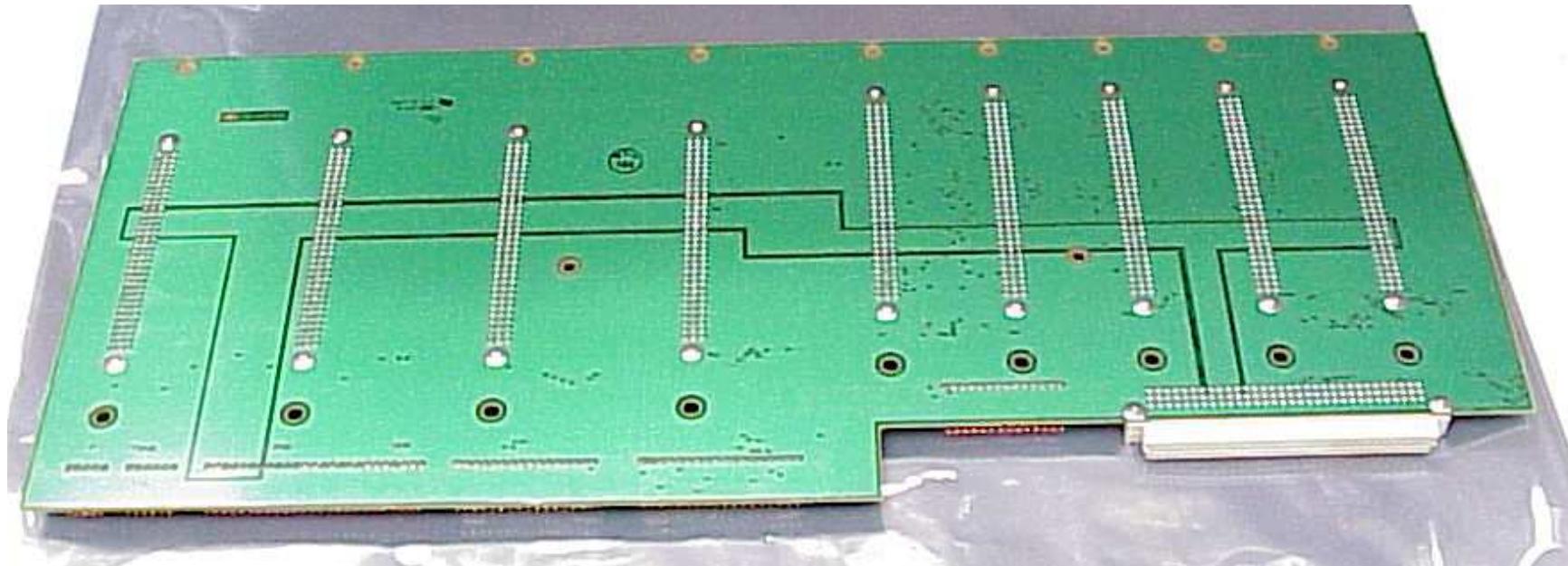
Figure 2 - Backplane Board Bottom
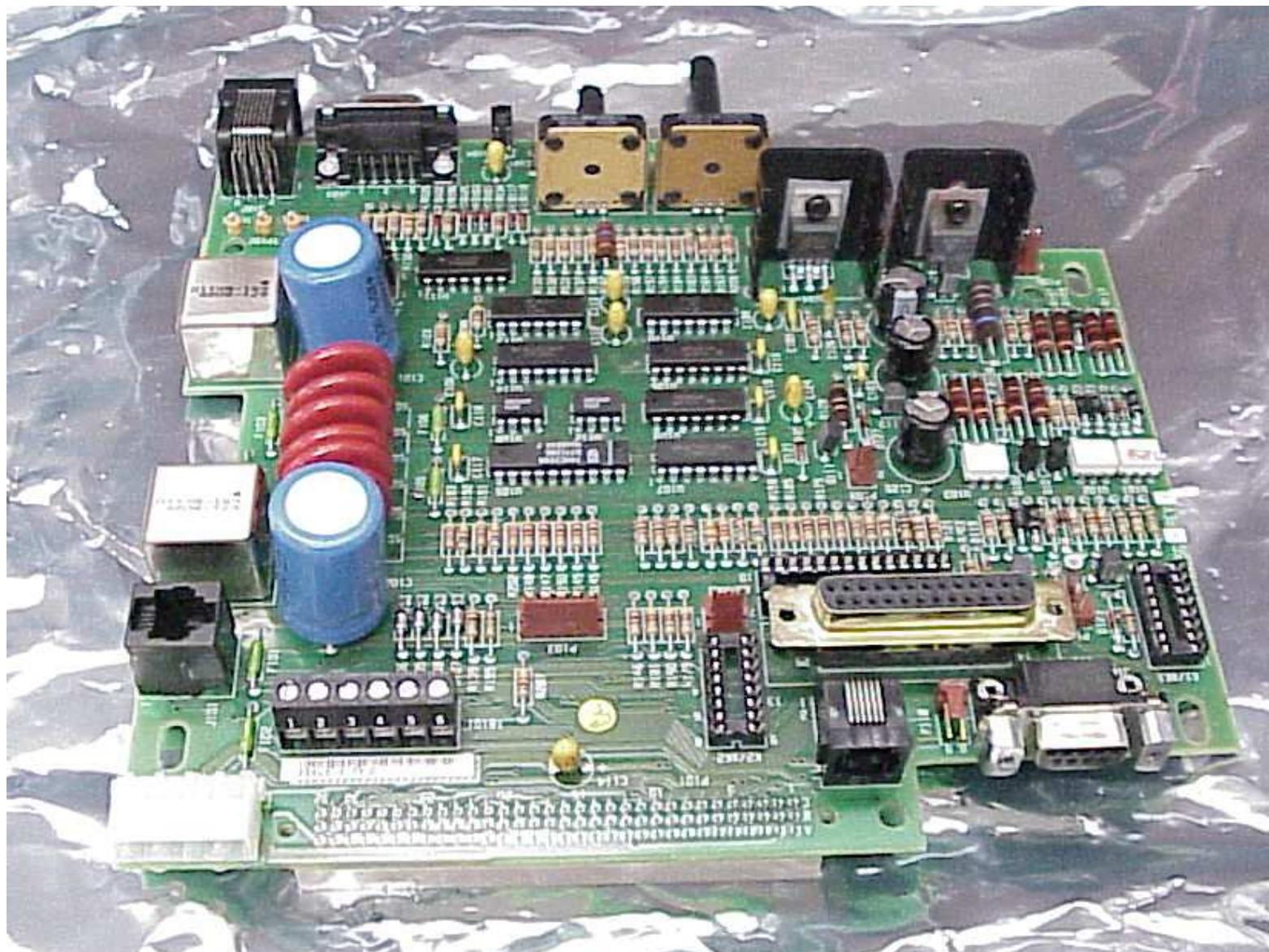
Figure 3 - Interface Board Top
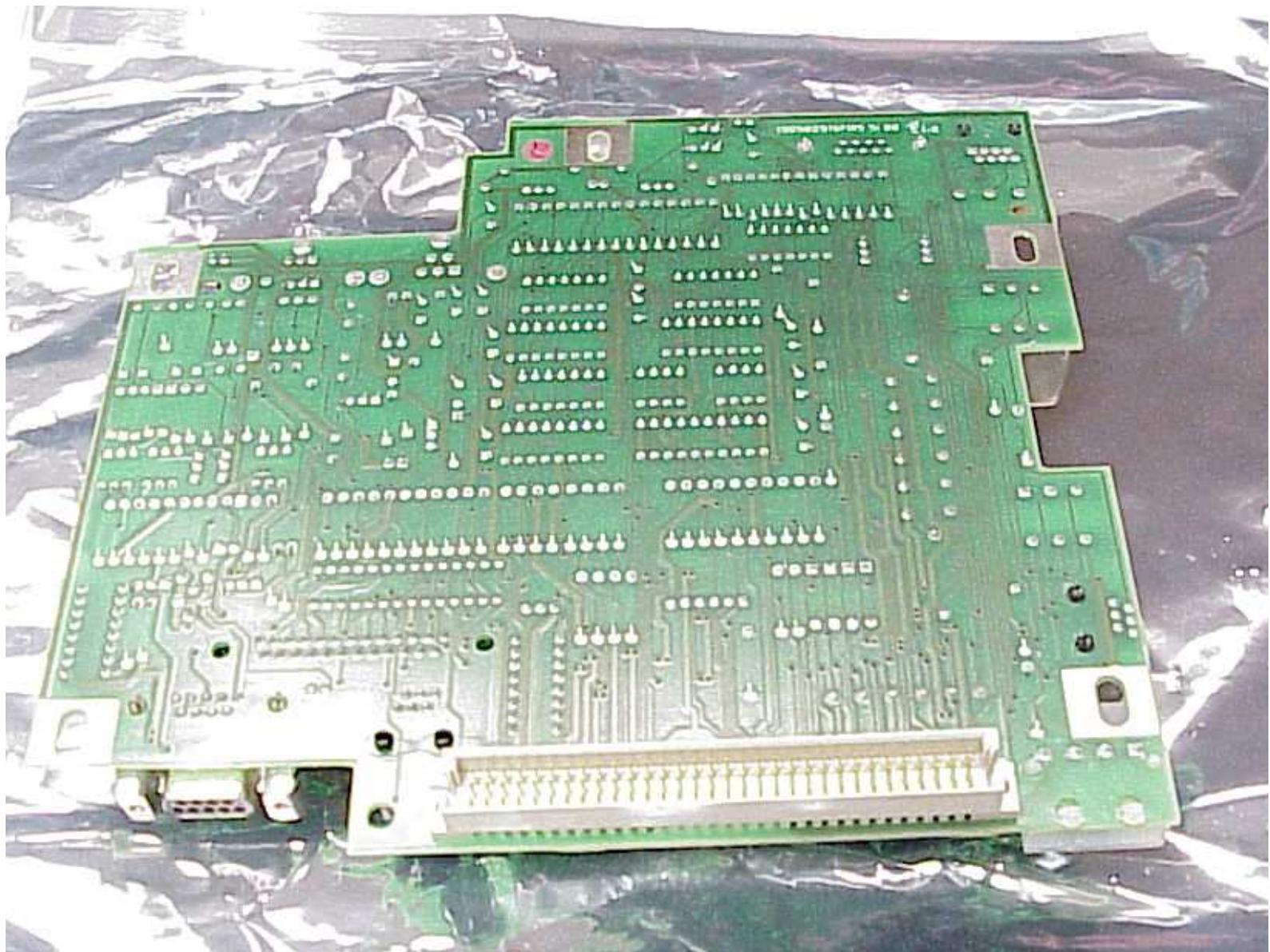
Figure 4 - Interface Board Bottom

Figure 9: High frequency split Tx Synthesizer Front View Cover On

Figure 10: High frequency split Tx Synthesizer Front View Cover Off
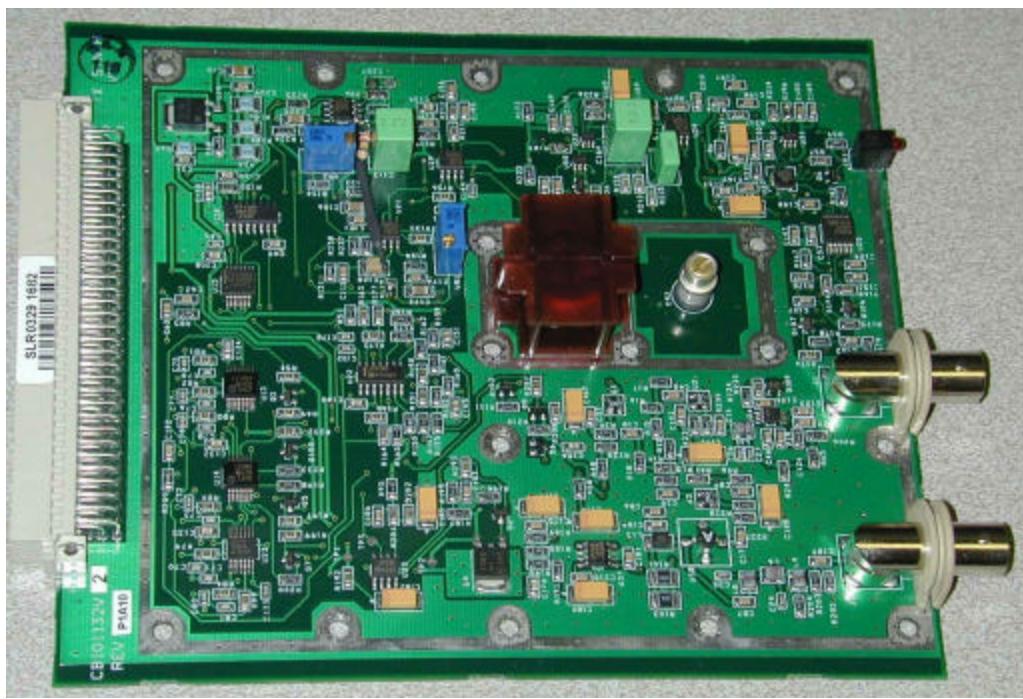
**Figure 11: High frequency split Tx Synthesizer Back View Cover On**
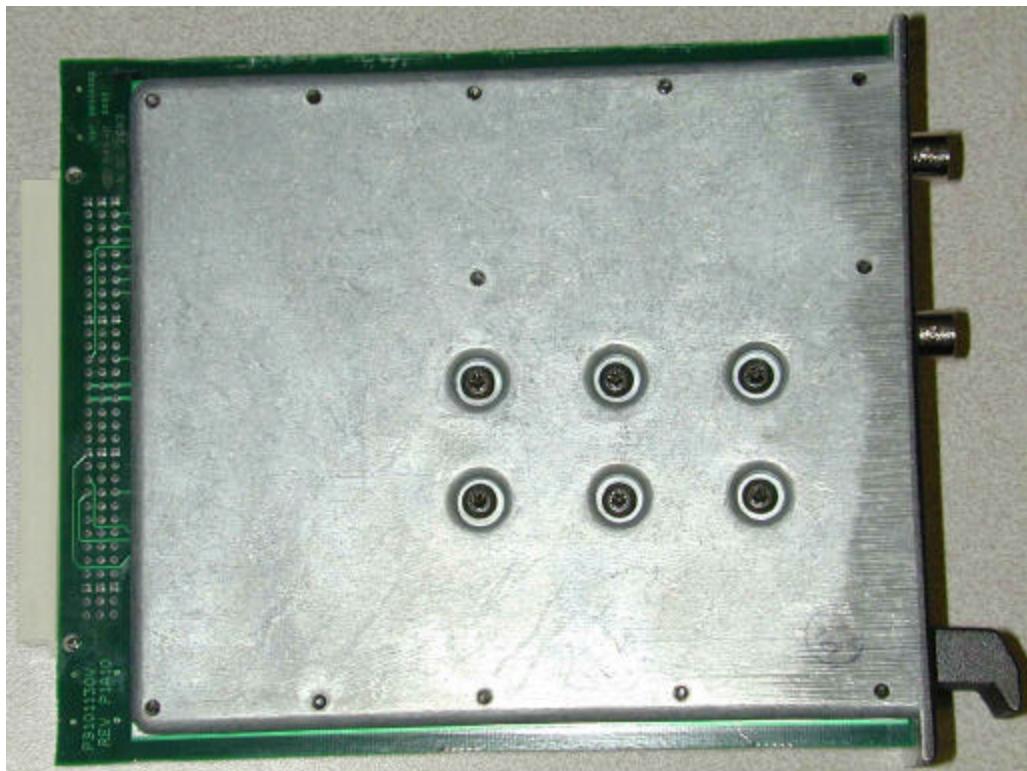
Figure 12: High frequency split Tx Synthesizer Back View Cover Off