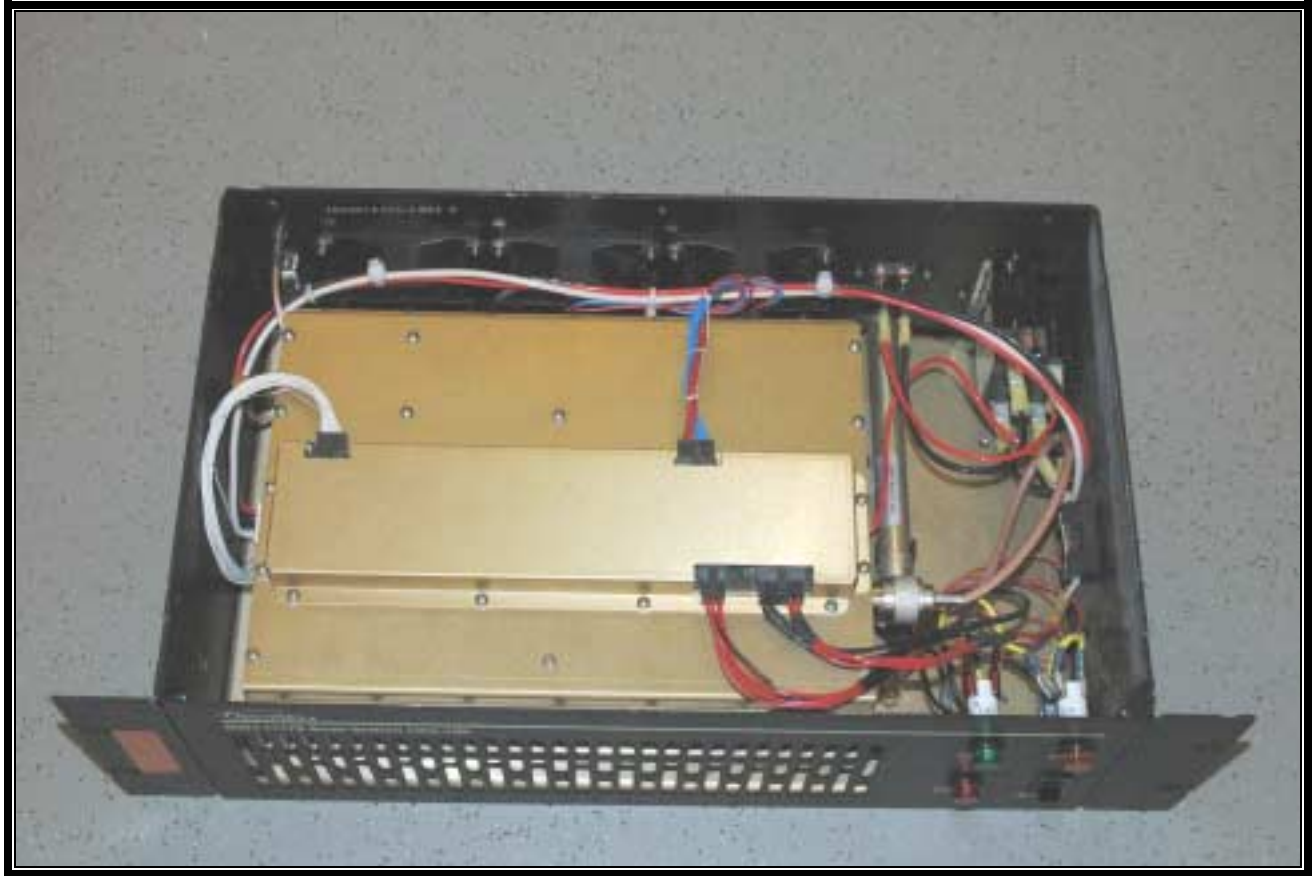
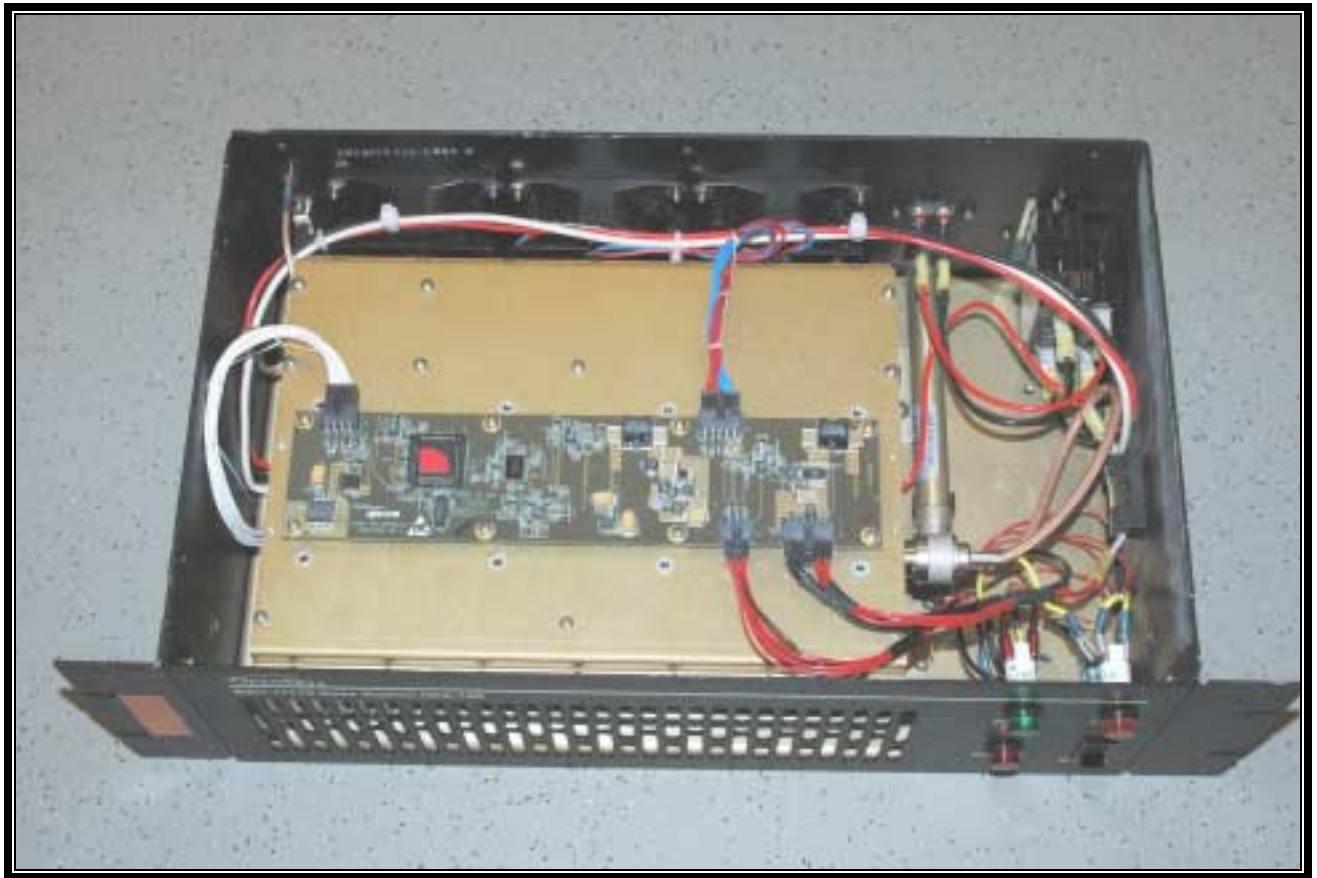


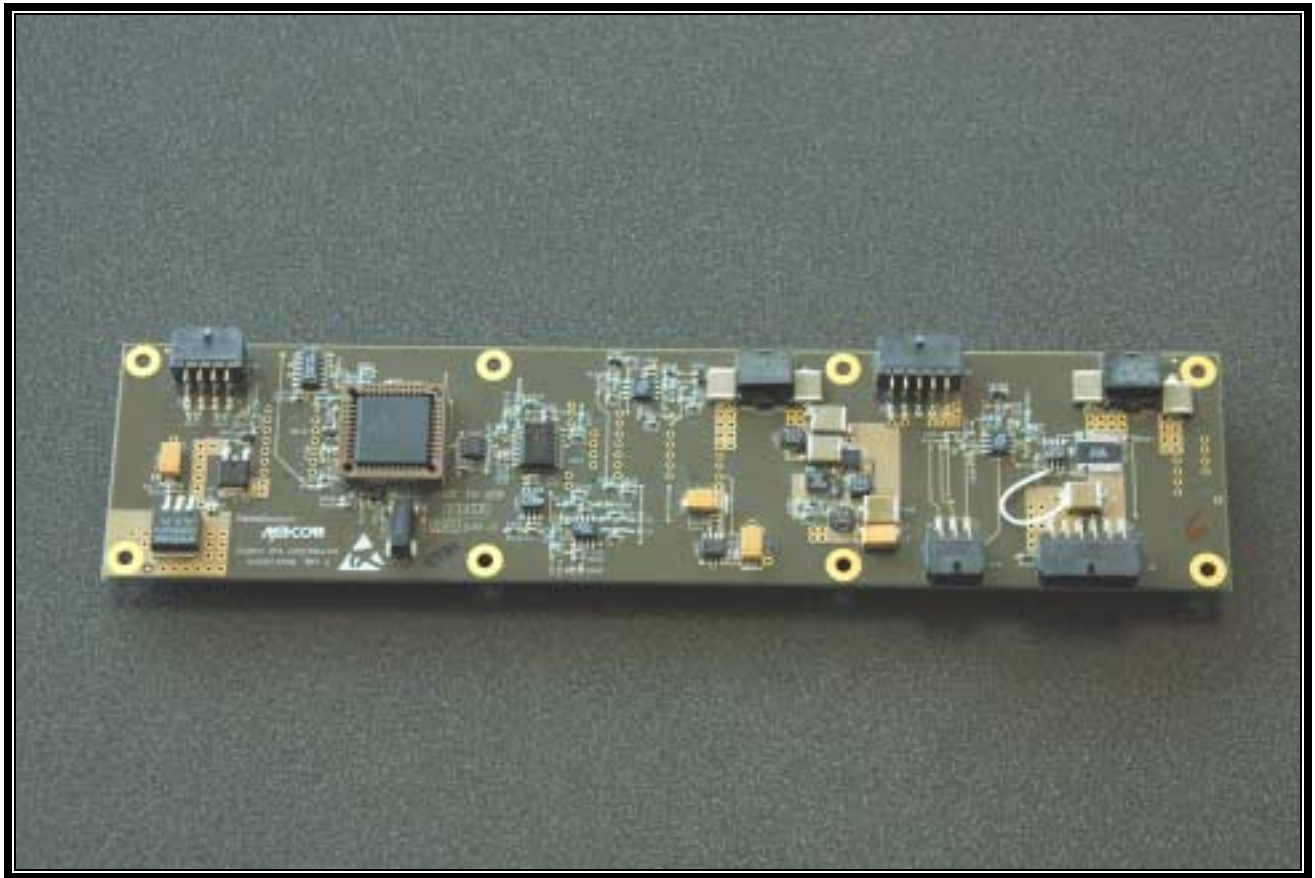
APPENDIX K: INTERNAL PHOTOGRAPHS



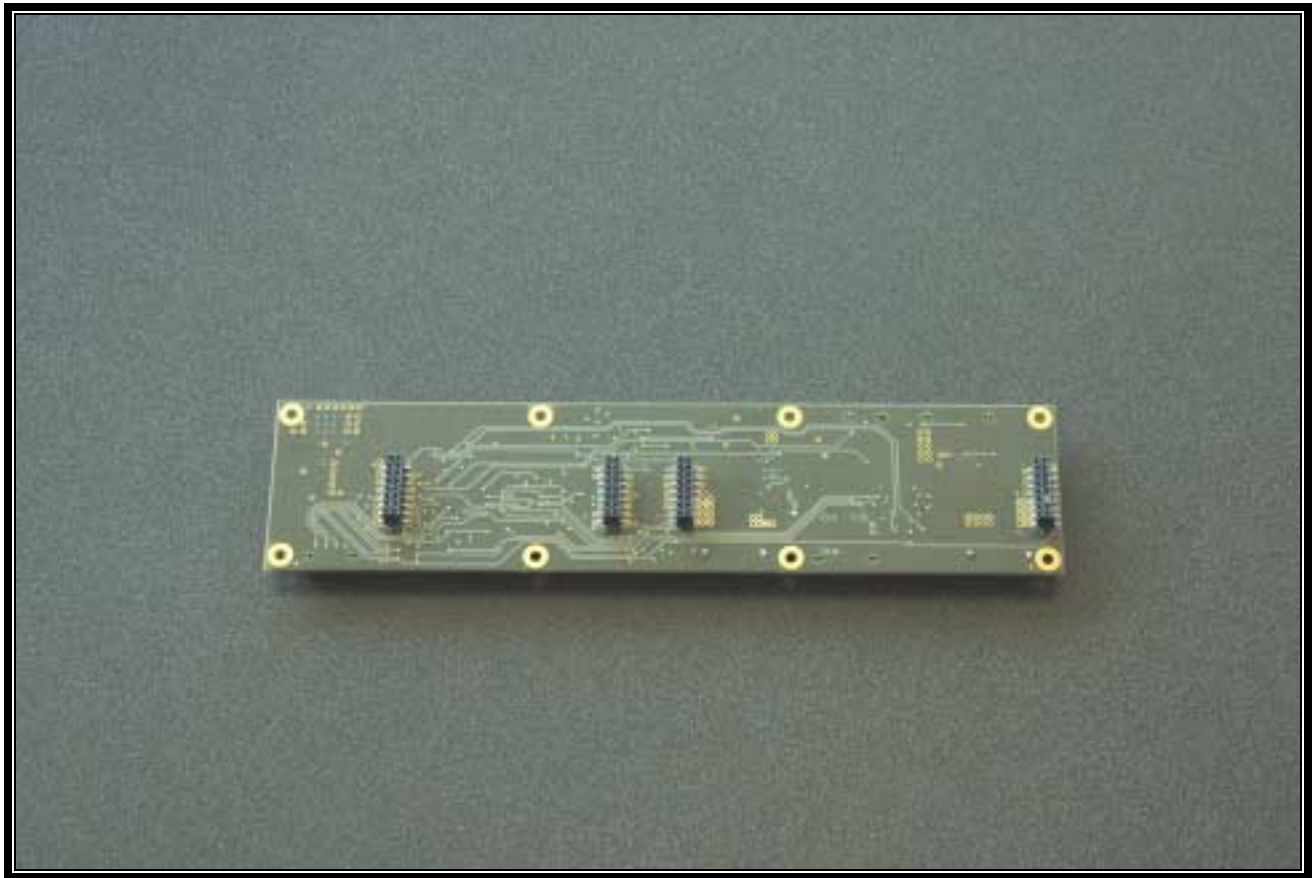
PHOTOGRAPH 10: HPA WITHOUT TOP COVER



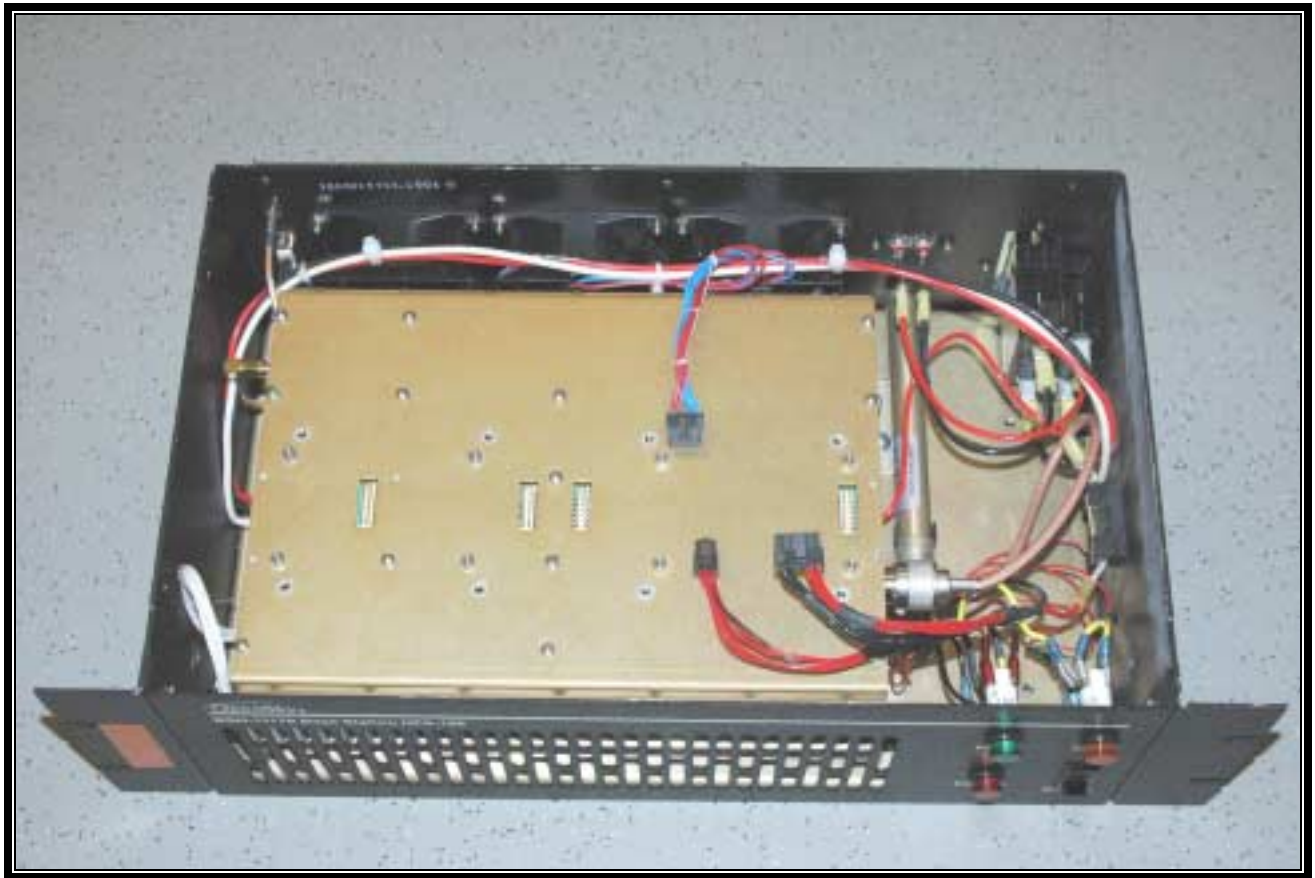
PHOTOGRAPH 11: **HPA CONTROLLER WITHOUT COVER**



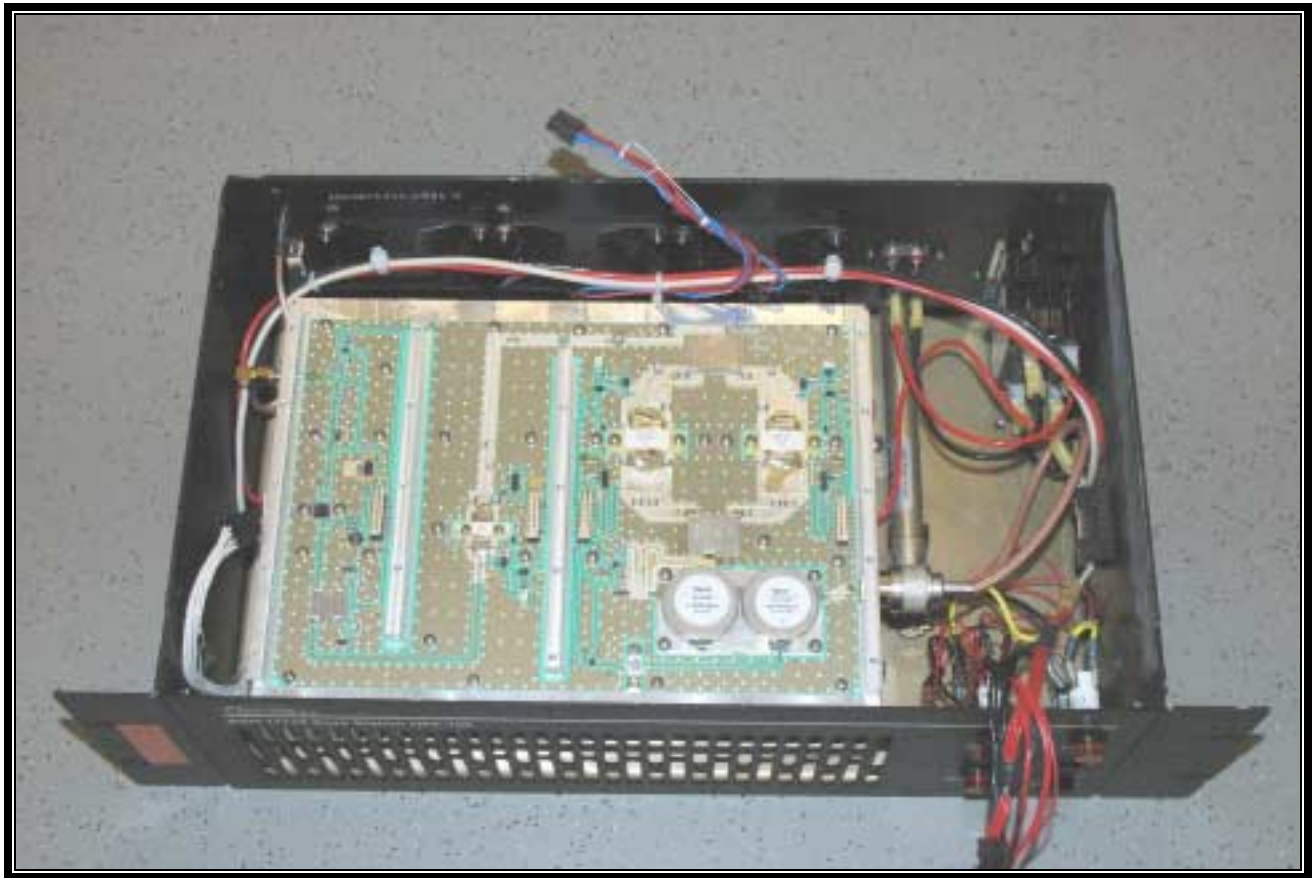
PHOTOGRAPH 12: HPA CONTROLLER PCB FRONT VIEW



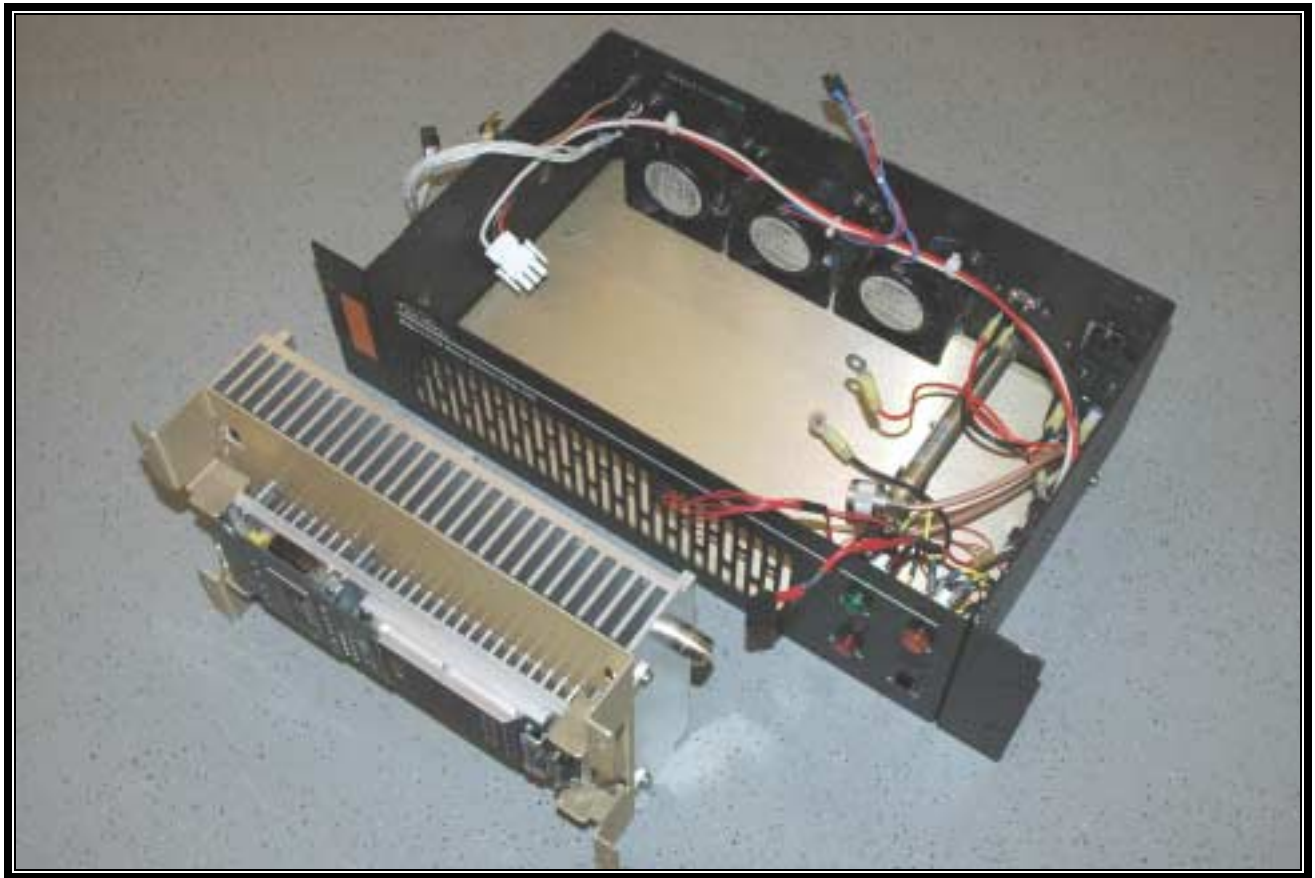
PHOTOGRAPH 13: HPA CONTROLLER PCB REAR VIEW



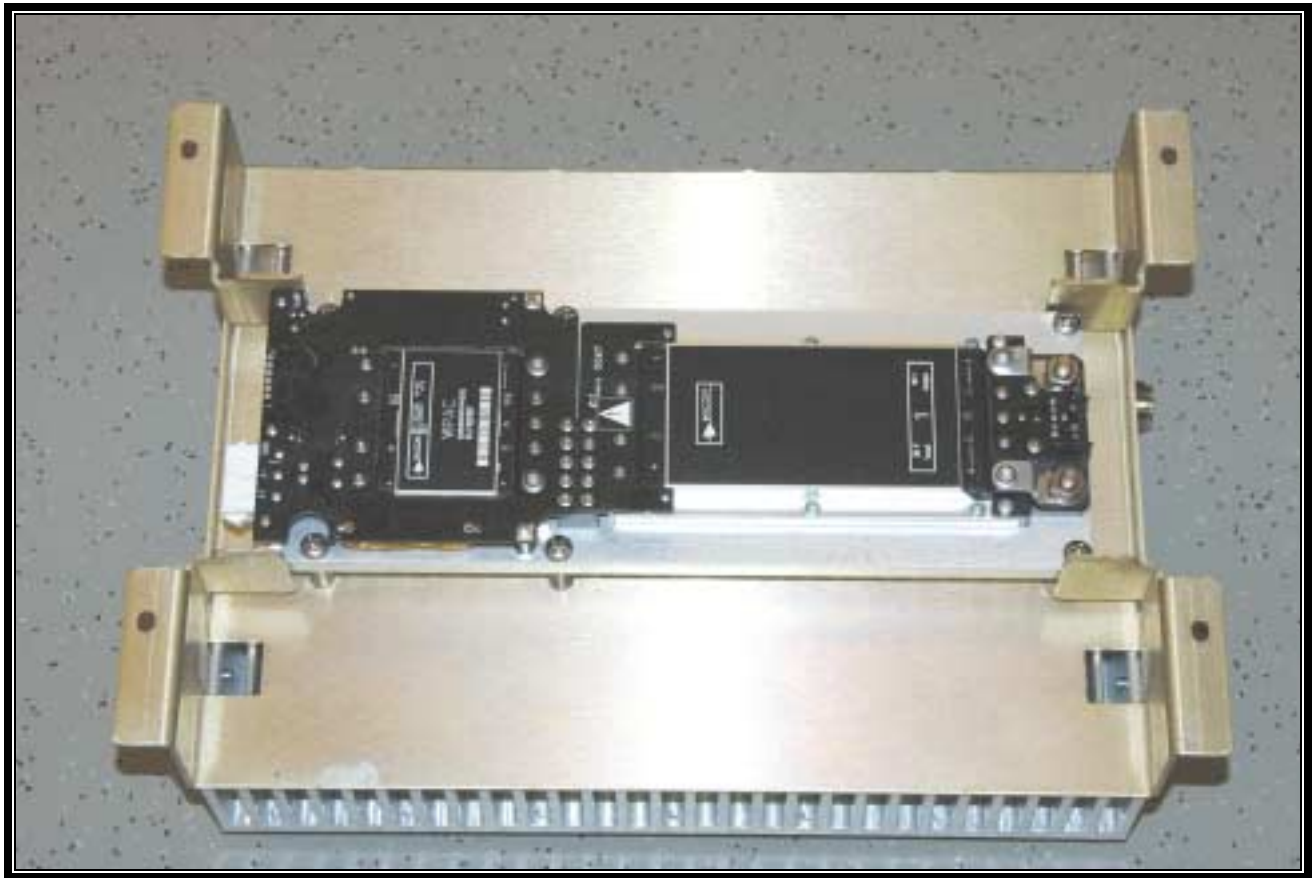
PHOTOGRAPH 14: HPA WITHOUT CONTROLLER



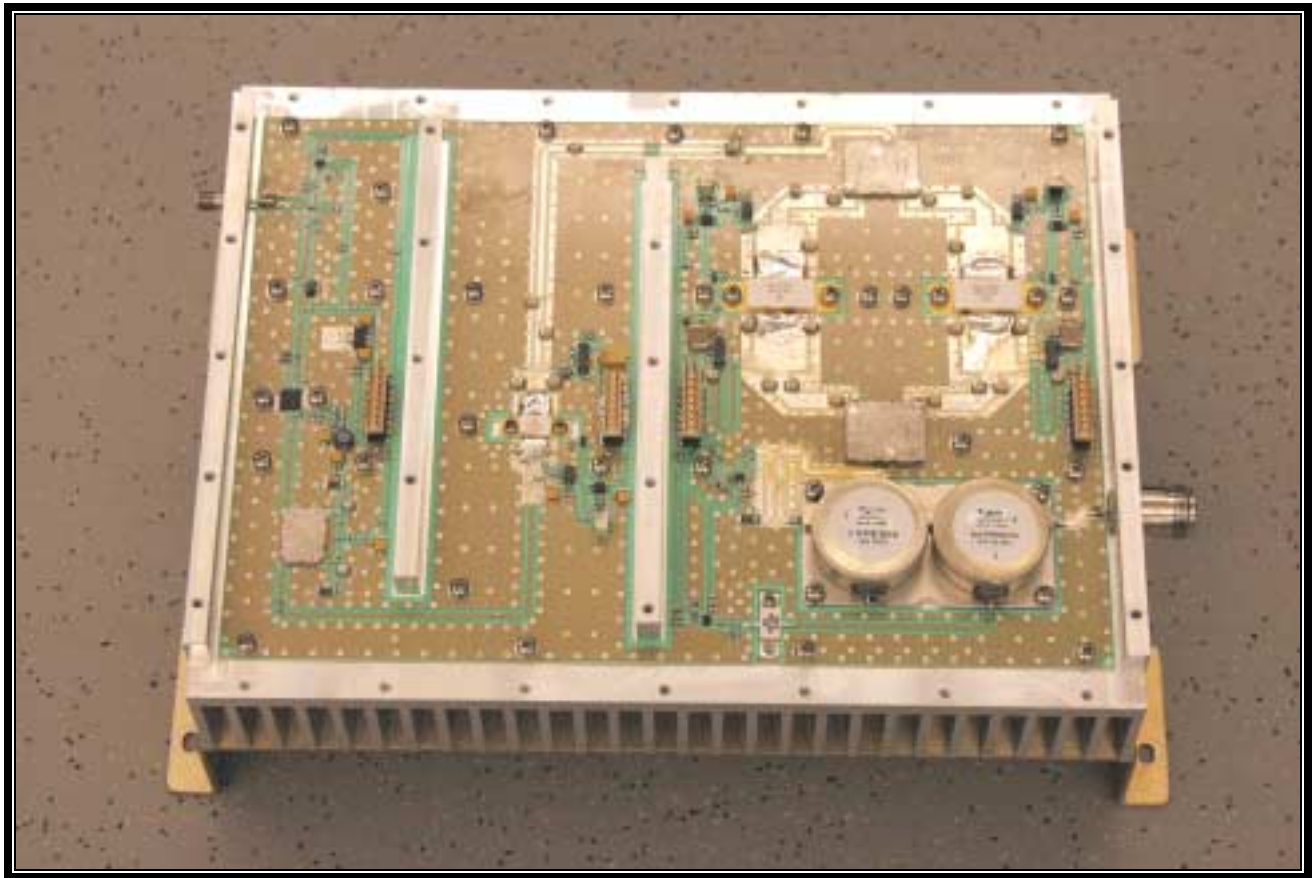
PHOTOGRAPH 15: **HPA WIHOUT RF COVER**



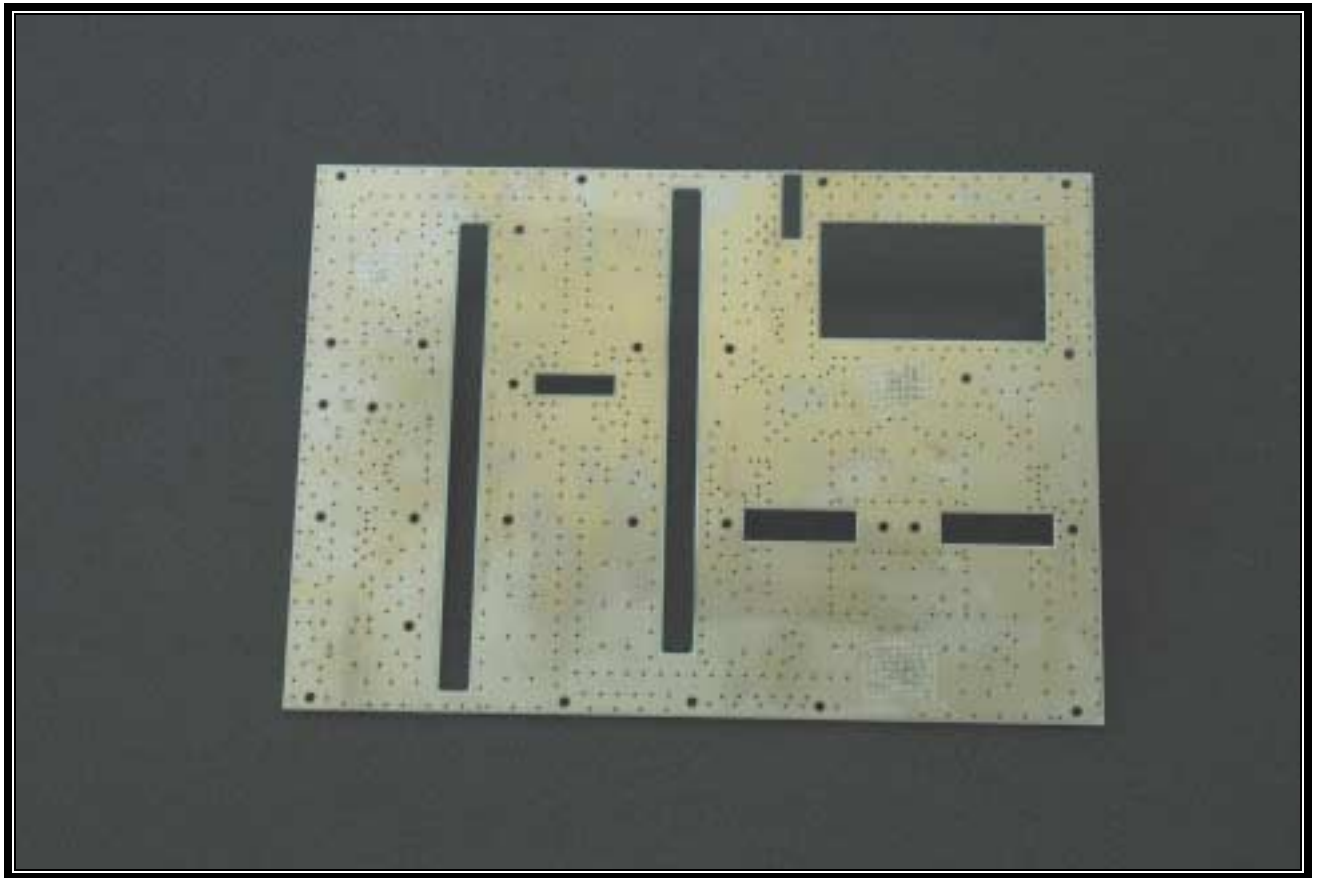
PHOTOGRAPH 16: HPA WITH RF DECK REMOVED



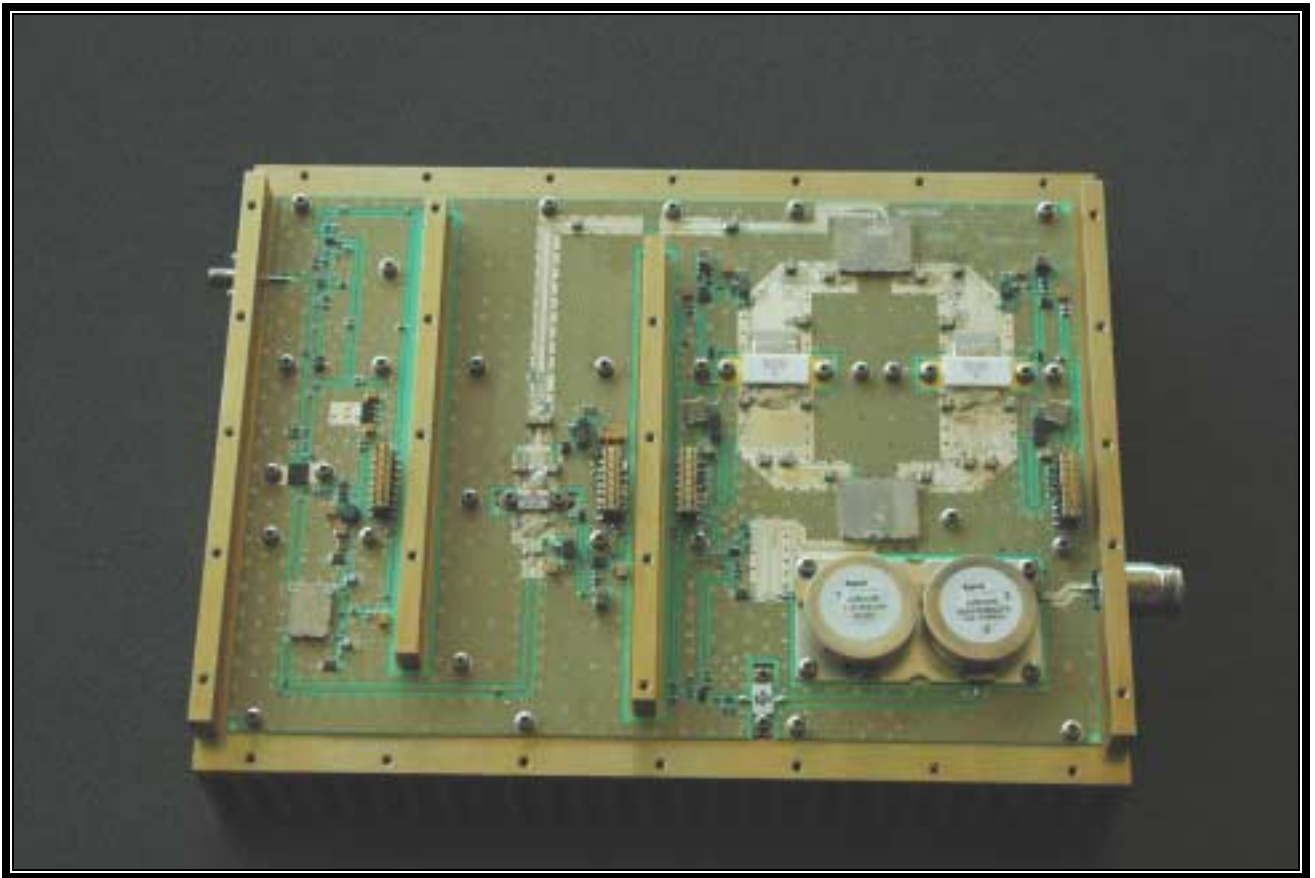
PHOTOGRAPH 17: HPA UNDERSIDE RF DECK



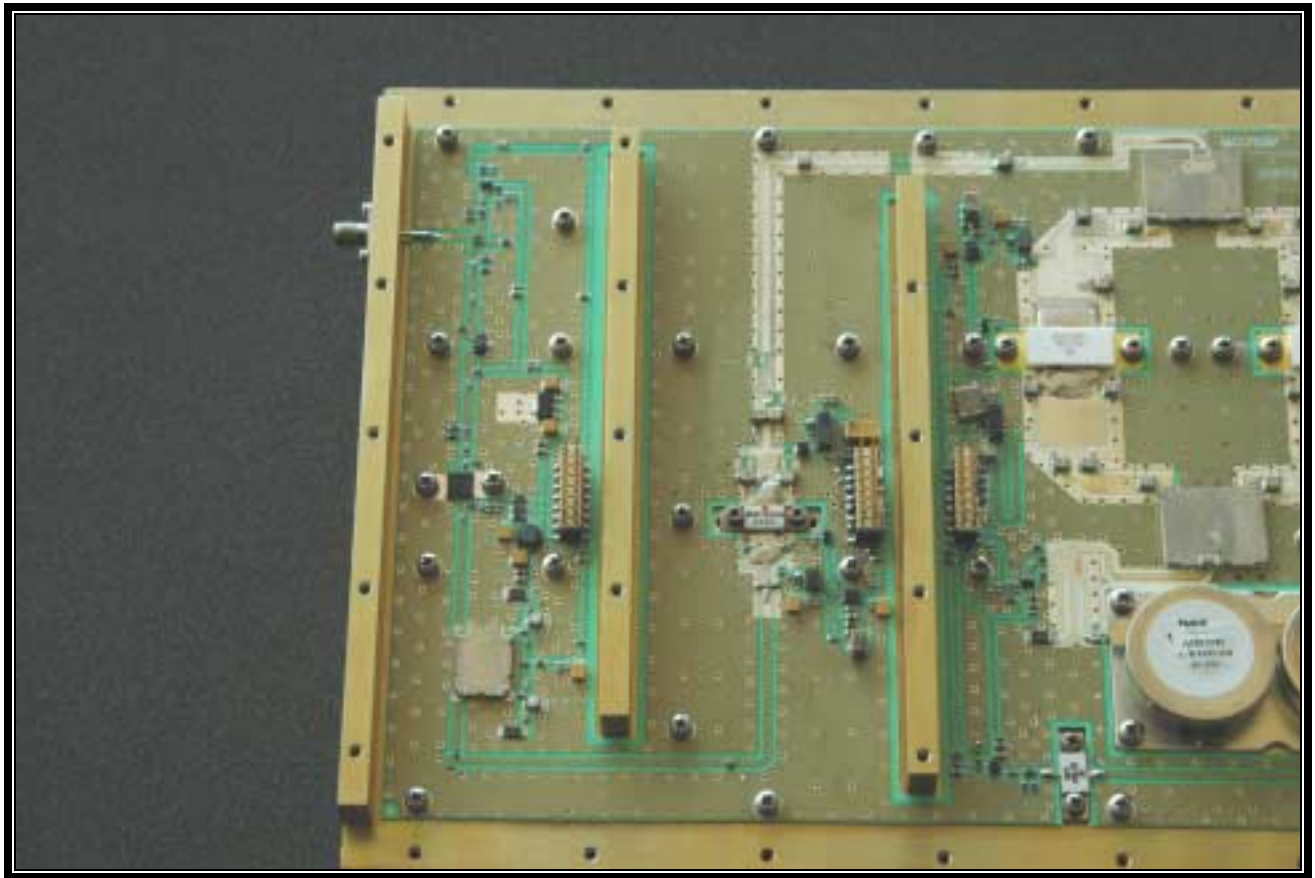
PHOTOGRAPH 18: **HPA RF DECK TOP VIEW**



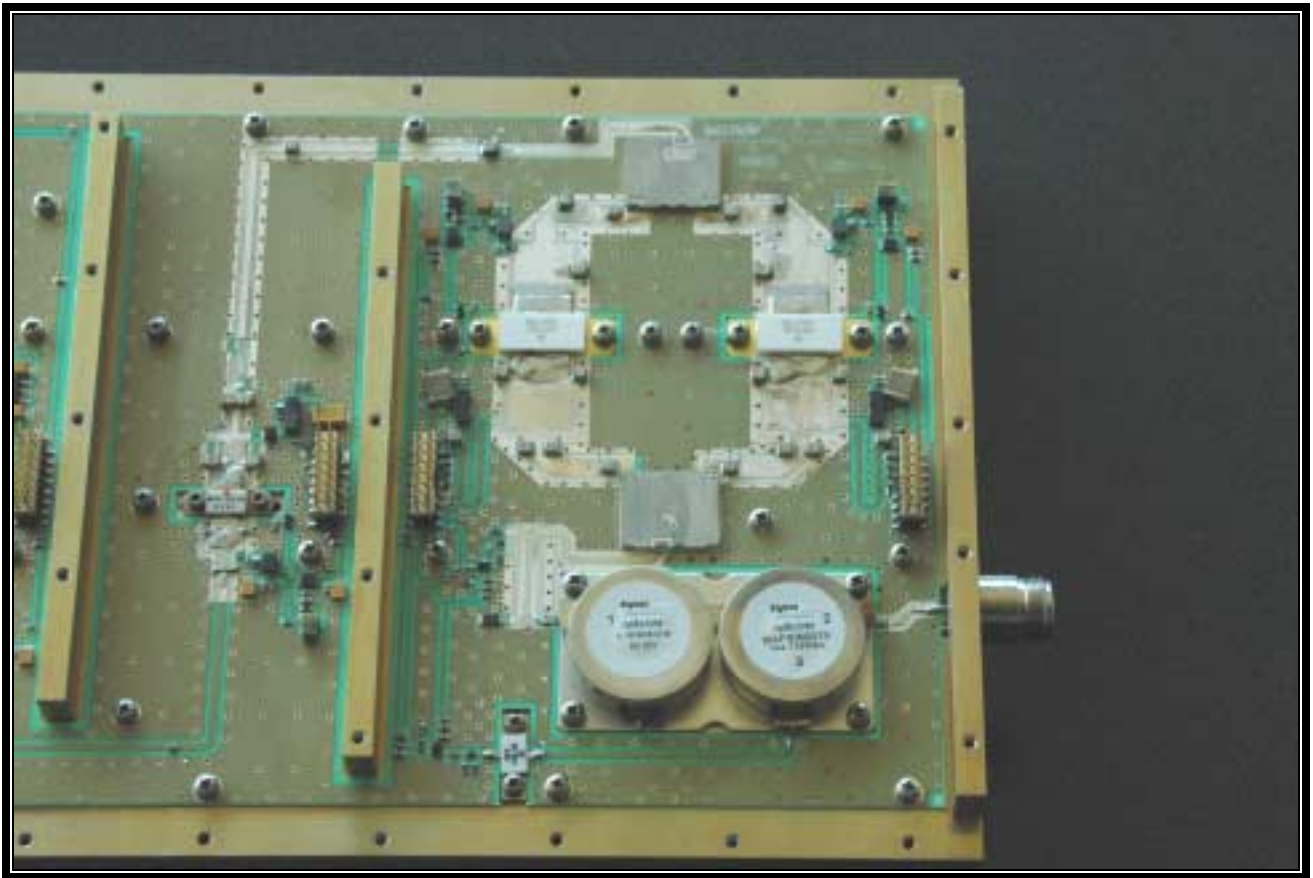
PHOTOGRAPH 19: HPA RF BOTTOM VIEW



PHOTOGRAPH 20: HPA RF AMP



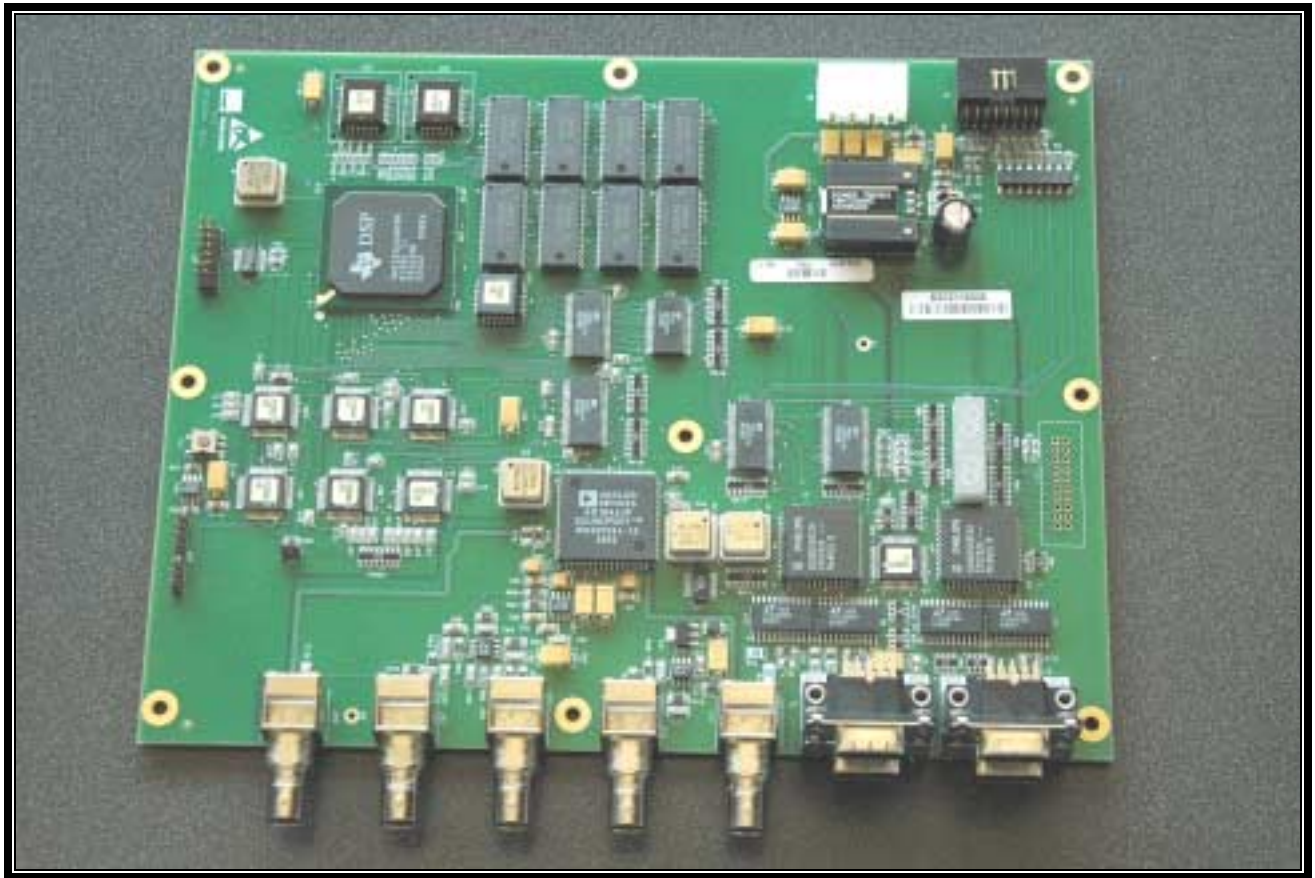
PHOTOGRAPH 21: **HPA RF AMP (LEFT SIDE)**



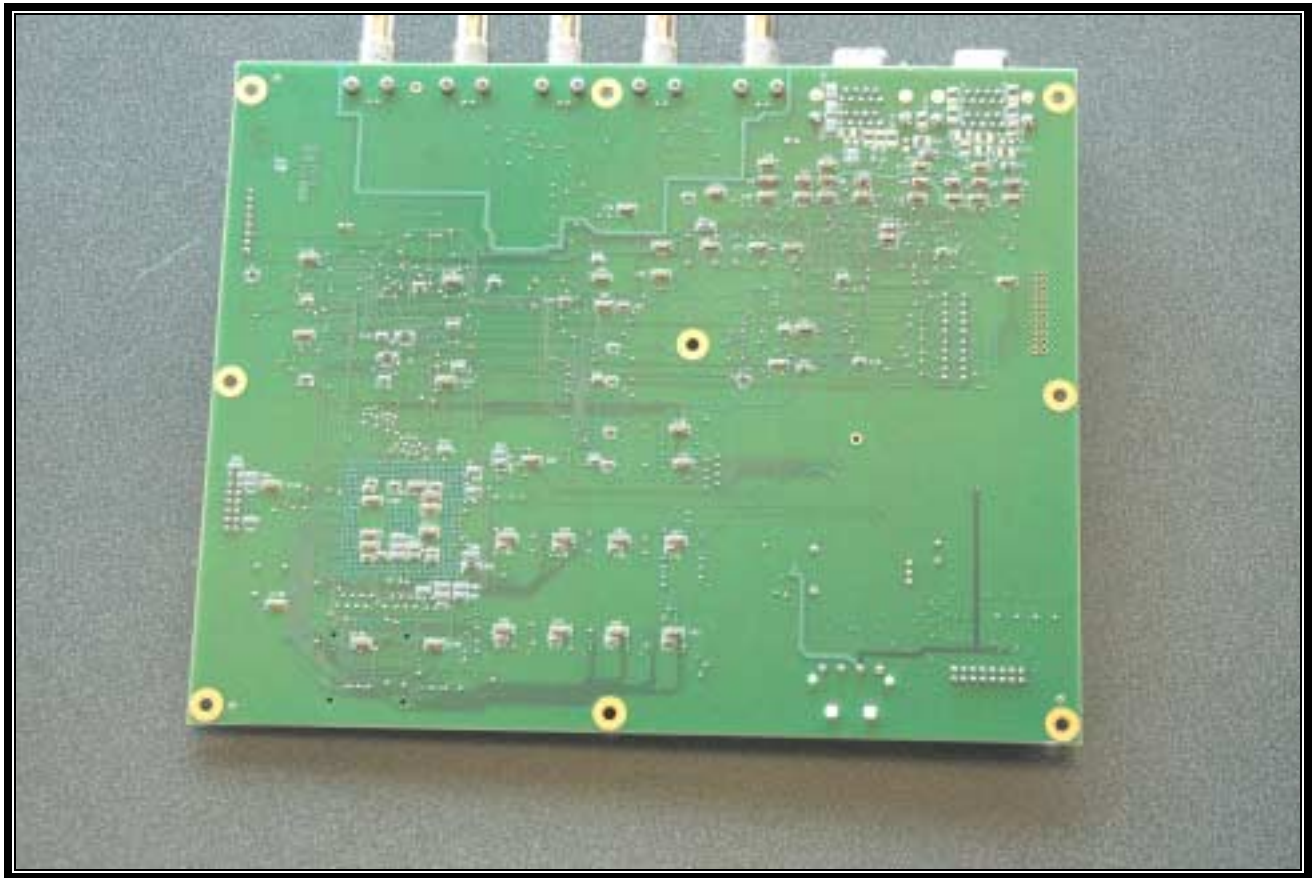
PHOTOGRAPH 22: **HPA RF AMP (RIGHT SIDE)**



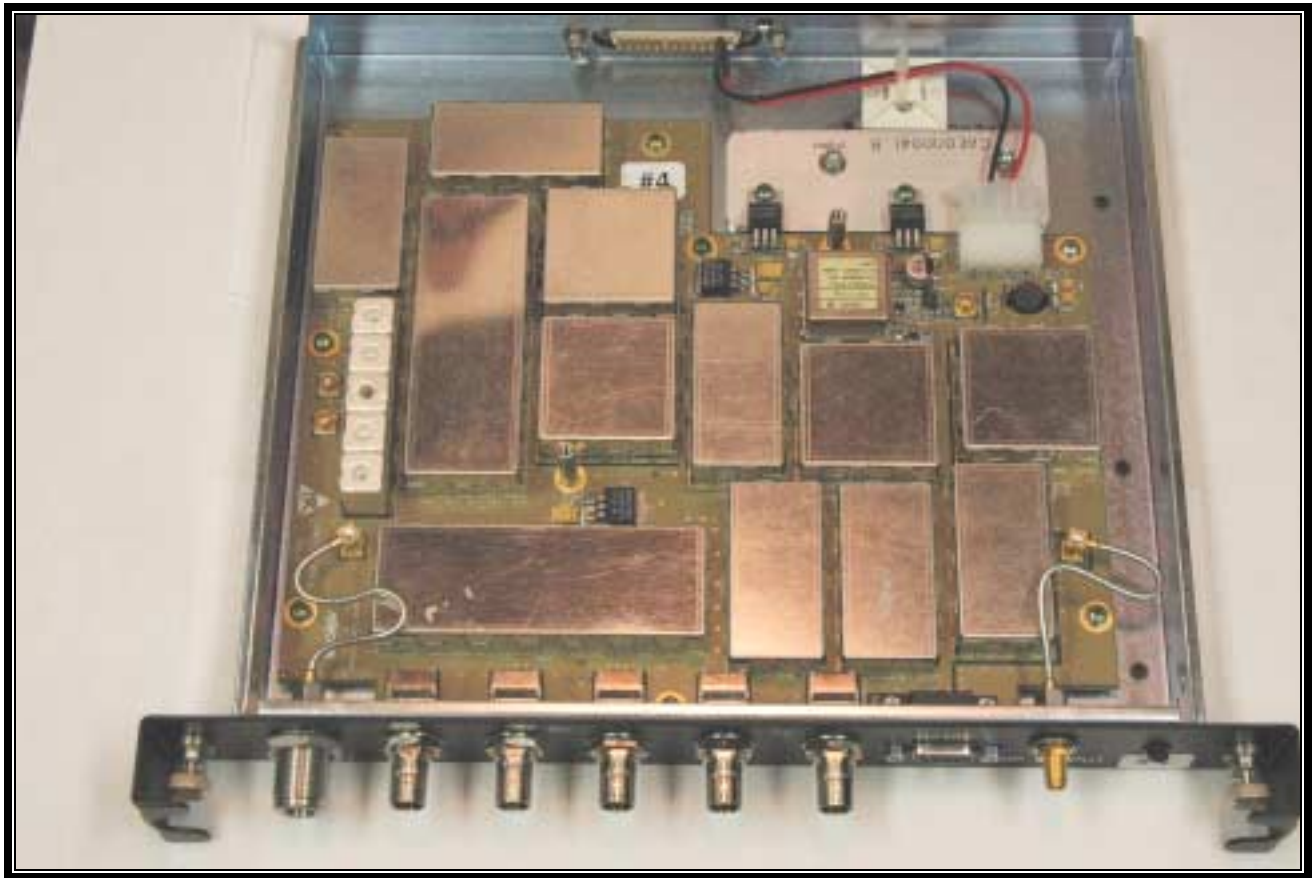
PHOTOGRAPH 23: **BSC**



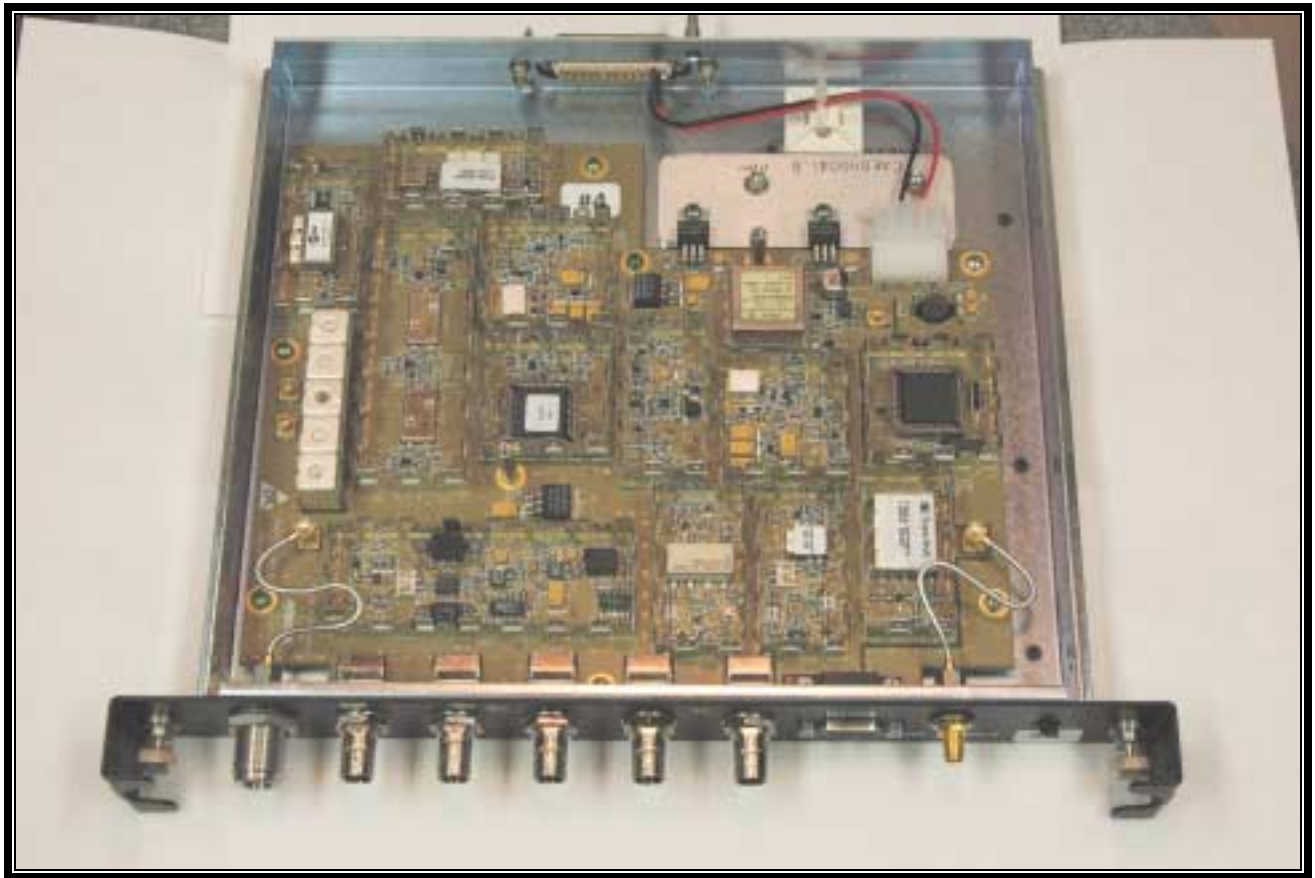
PHOTOGRAPH 24: **BSC PCB TOP VIEW**



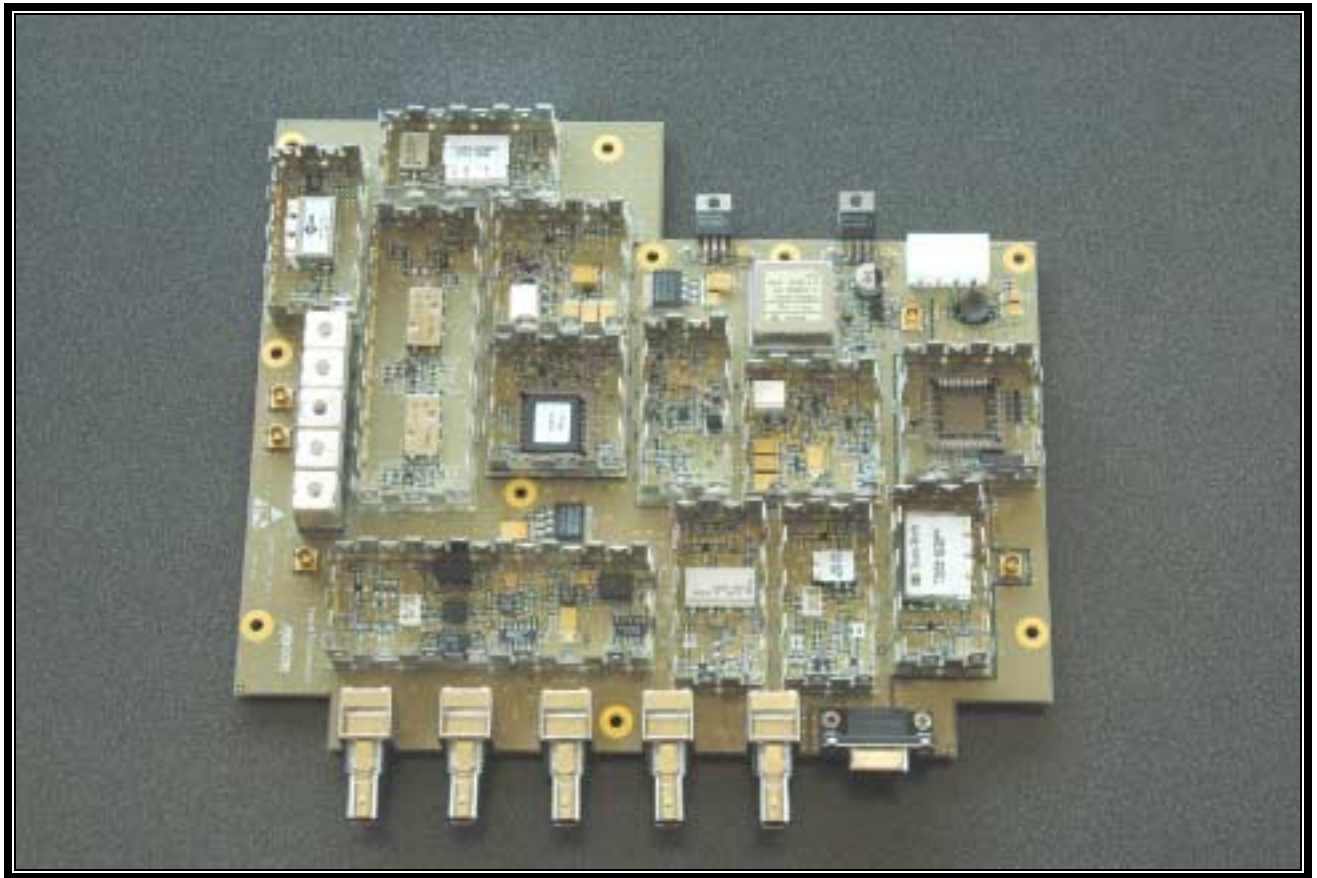
PHOTOGRAPH 25: BSC PCB BOTTOM VIEW



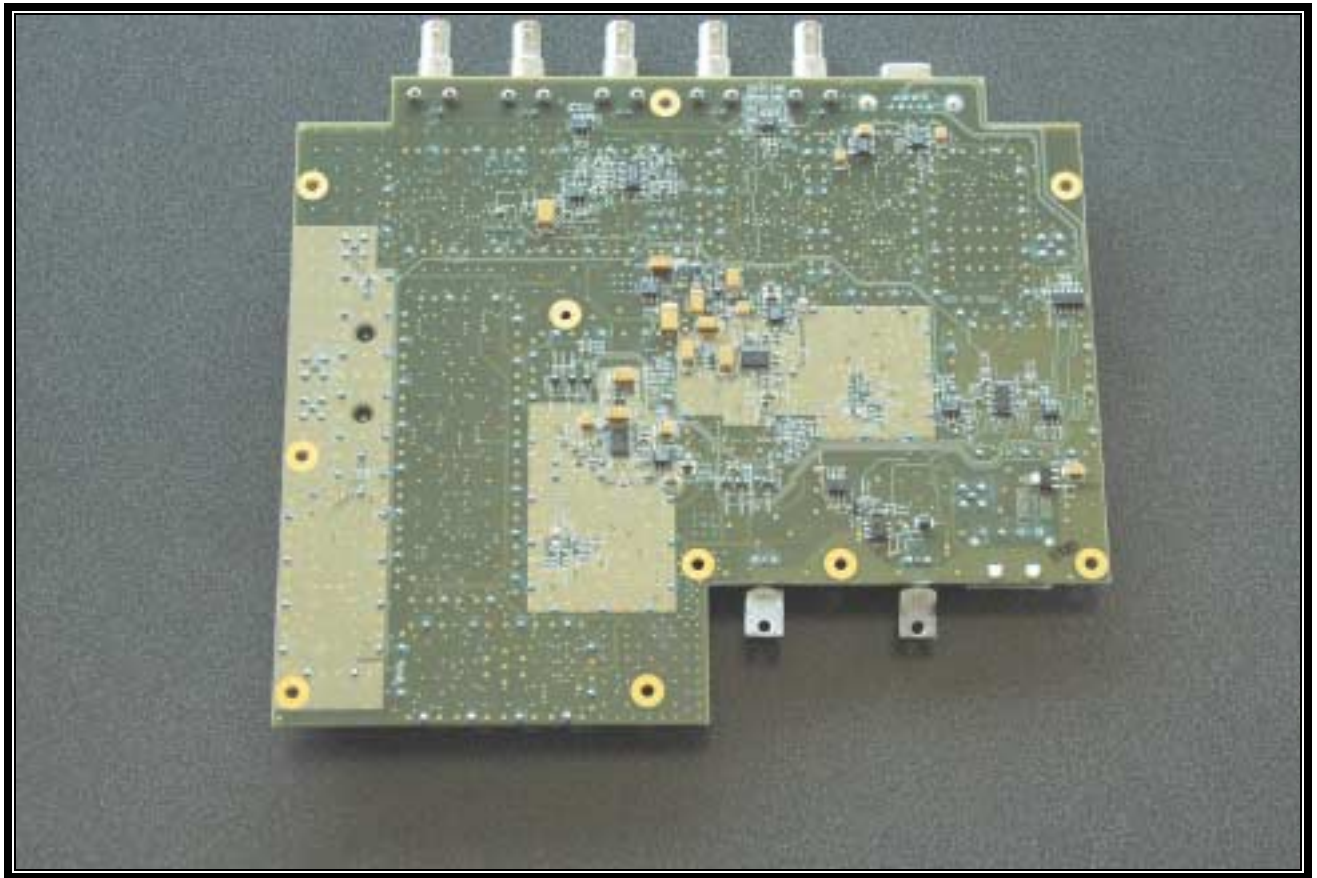
PHOTOGRAPH 26: BSX WITH SHIELDS



PHOTOGRAPH 27: BSX WITHOUT SHIELDS



PHOTOGRAPH 28: BSX PCB TOP VIEW



PHOTOGRAPH 29: BSX PCB BOTTOM VIEW