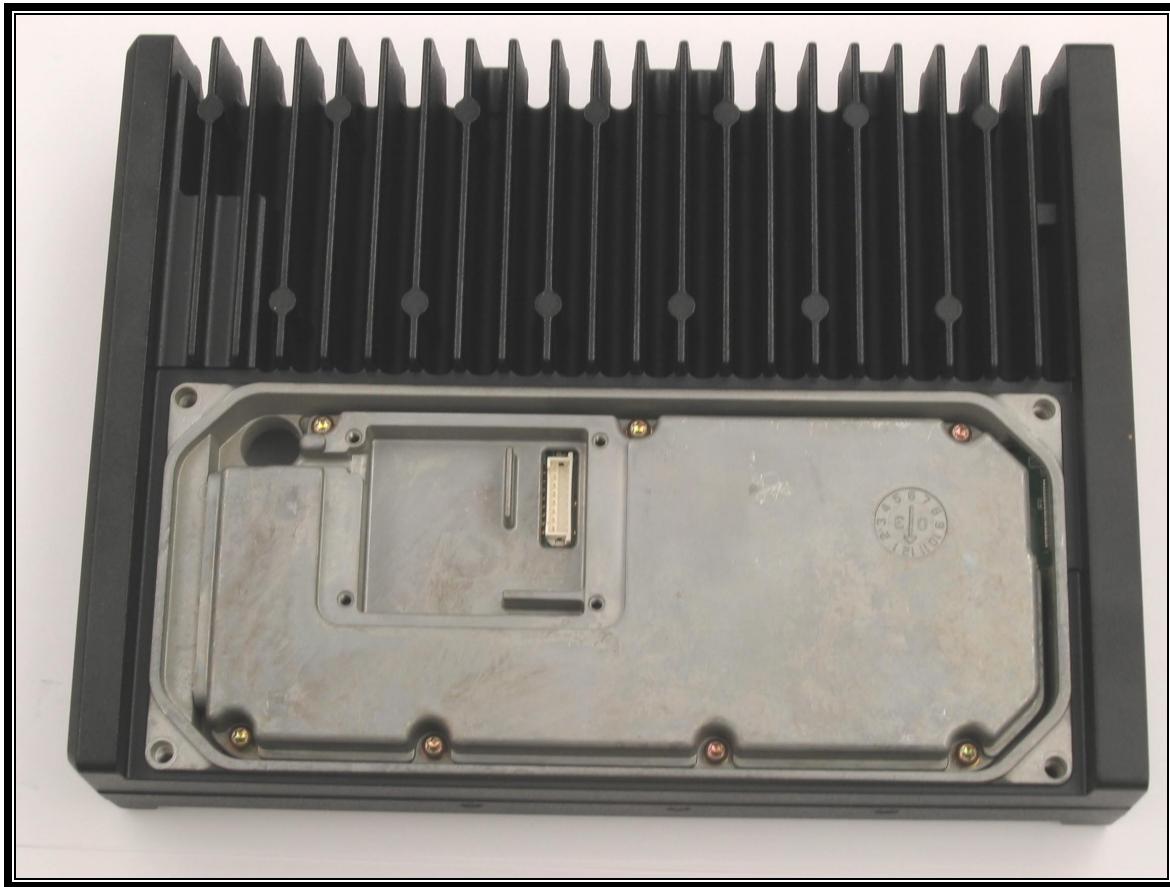


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360 Herndon Parkway  
Suite 1400  
Herndon, VA 20170  
<http://www.rheintech.com>

Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004

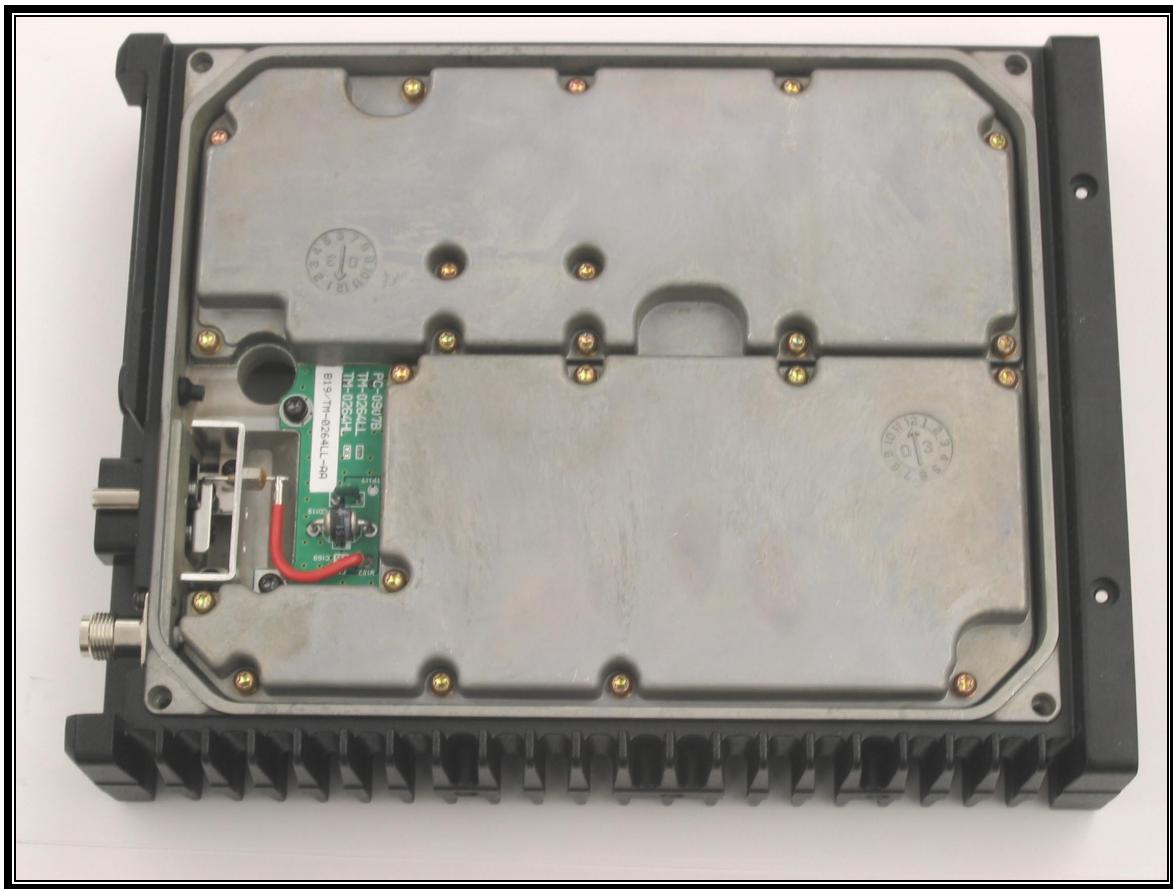
**APPENDIX M: INTERNAL PHOTOGRAPHS**



**PHOTOGRAPH 7: TOP COVER REMOVED**

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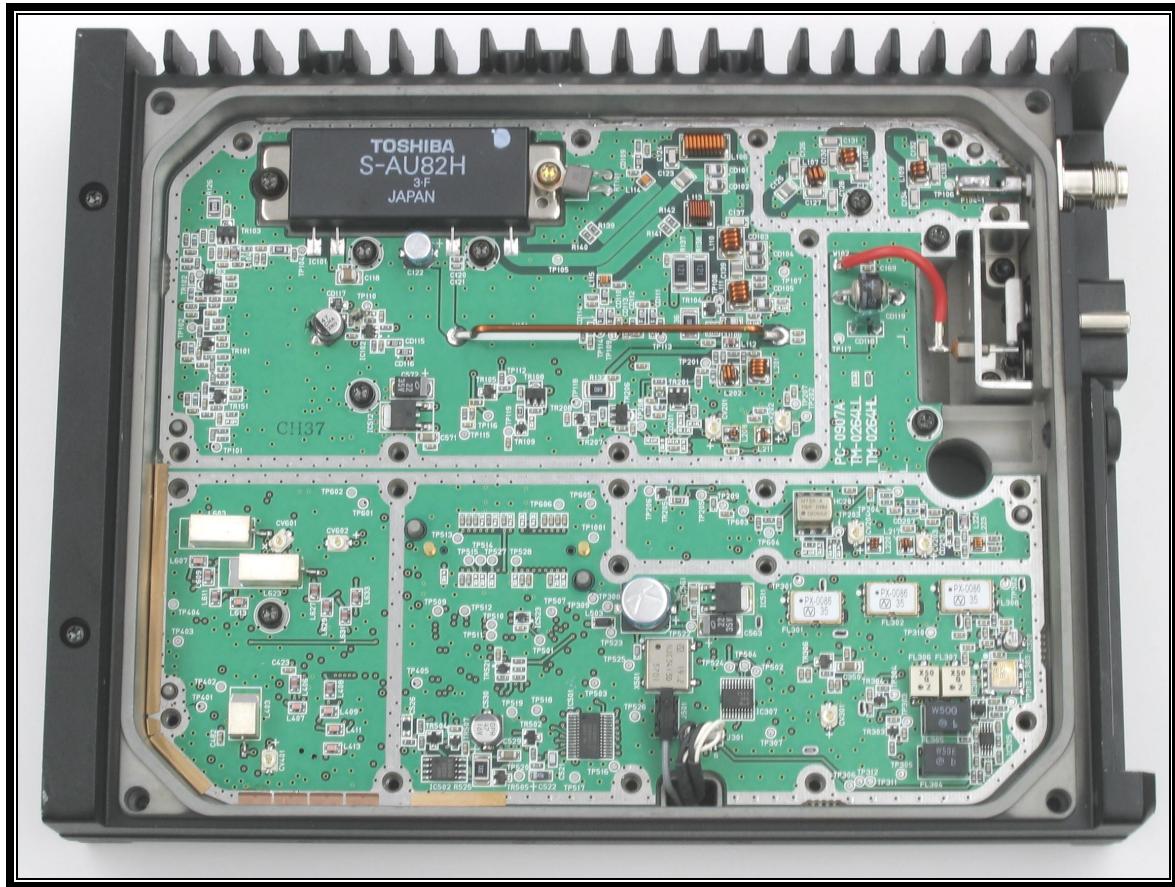
Client: M/A COM, Inc.  
Model: M7100<sup>IP</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



PHOTOGRAPH 8: **BOTTOM COVER REMOVED**

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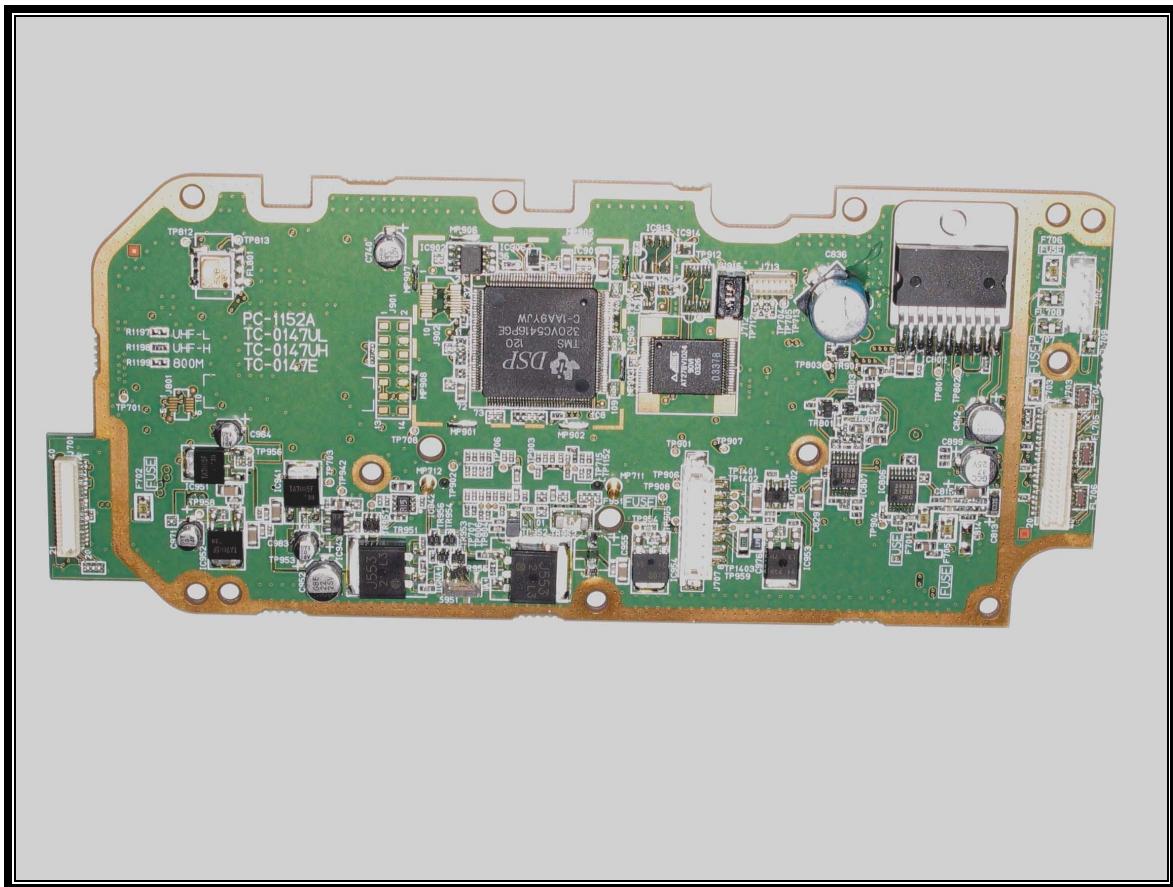
Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



PHOTOGRAPH 9: BOTTOM COVER AND INNER SHIELD REMOVED

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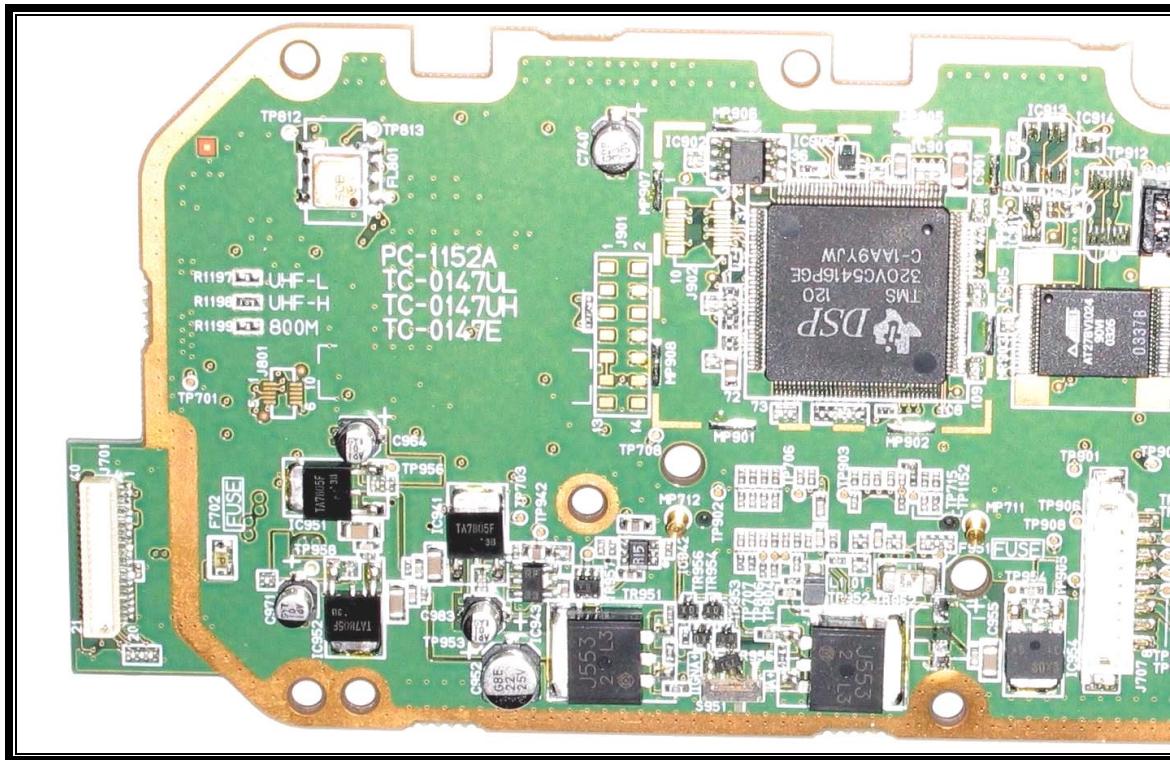
Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



**PHOTOGRAPH 10:      AUDIO LOGIC BOARD COMPONENT SIDE, COMPLETE VIEW**

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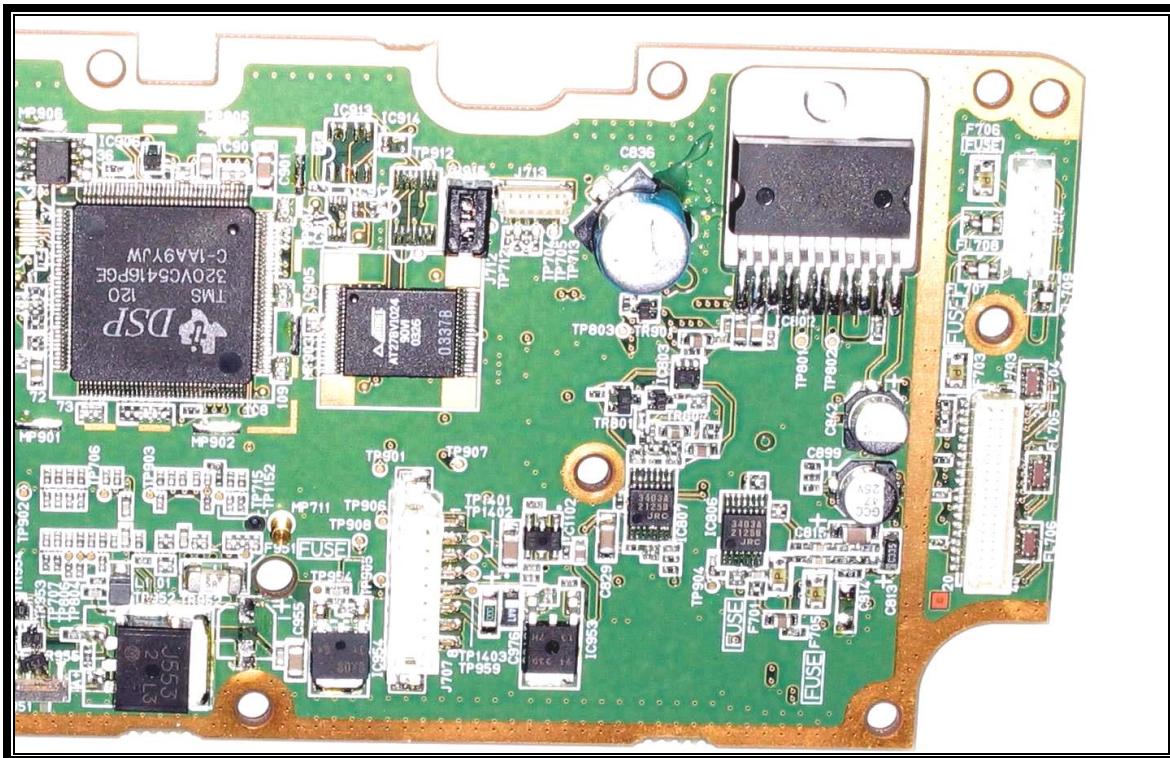
Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



**PHOTOGRAPH 11:      AUDIO LOGIC BOARD COMPONENT SIDE, LEFT SIDE**

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<http://www.rheintech.com>

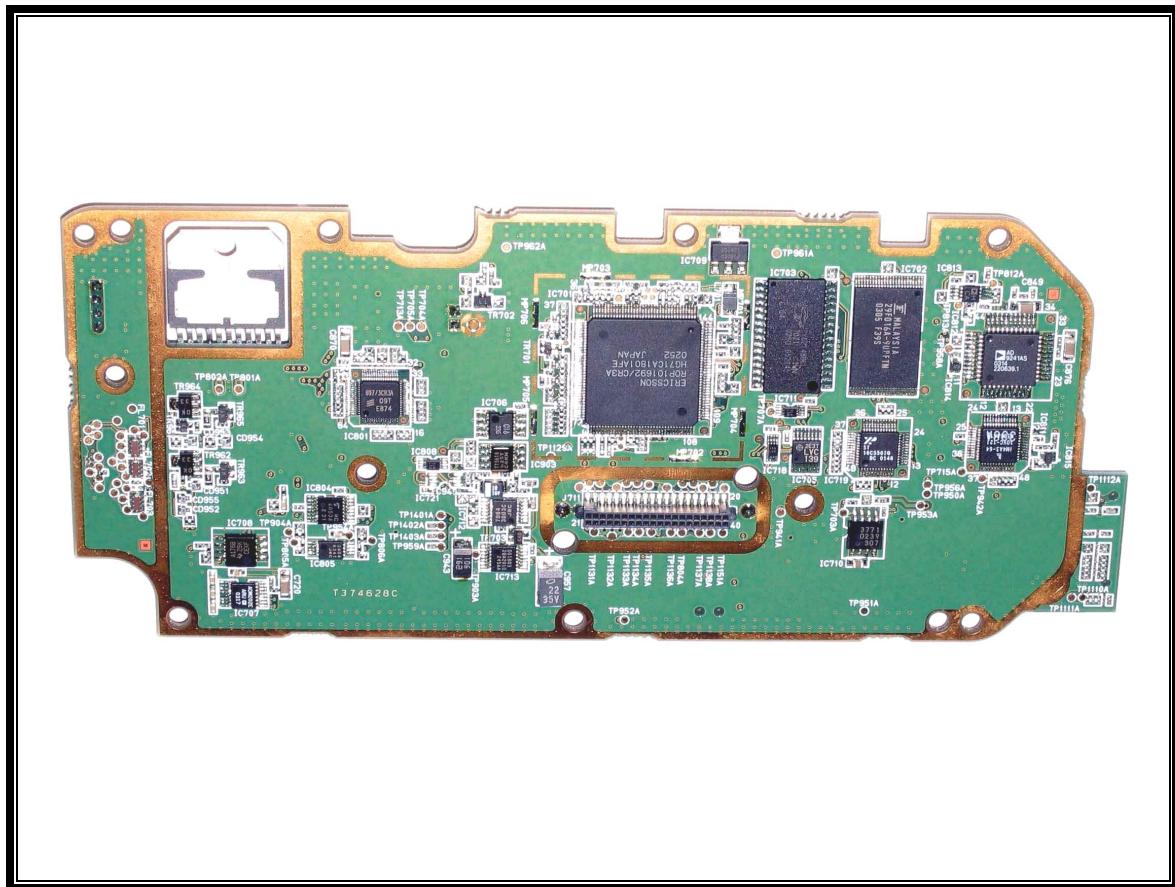
Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



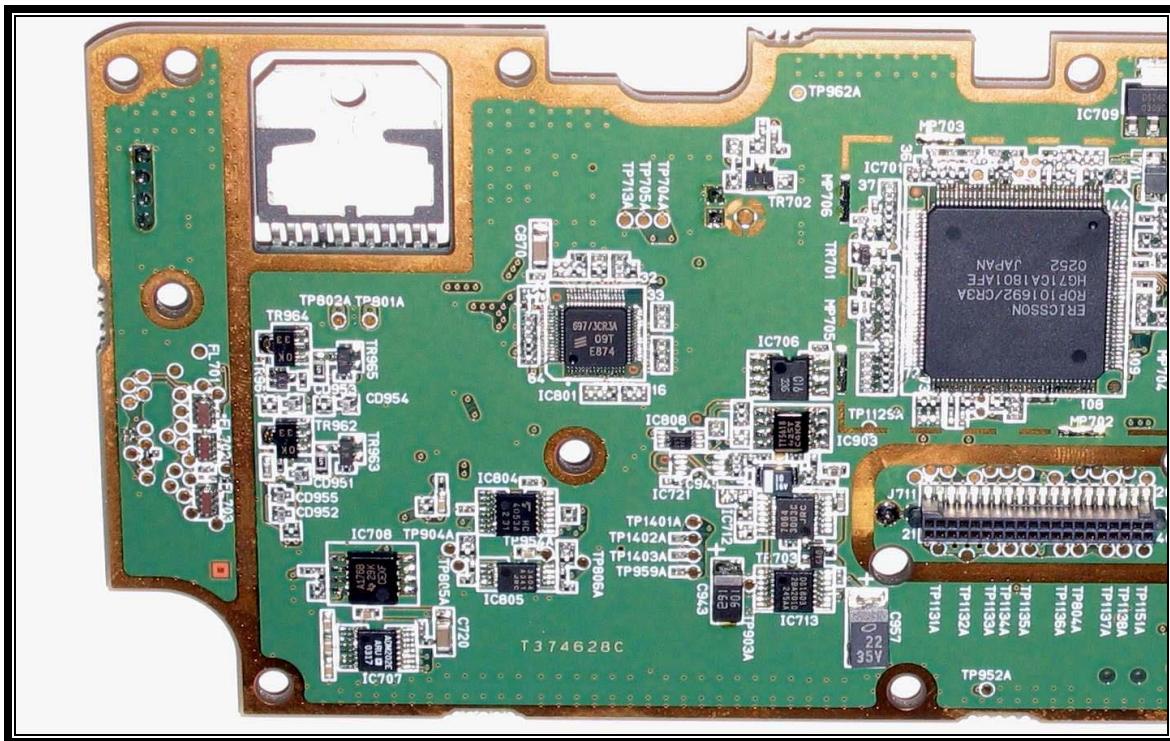
**PHOTOGRAPH 12:      AUDIO LOGIC BOARD COMPONENT SIDE, RIGHT SIDE**

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Herndon, VA 20170  
<http://www.rheintech.com>

Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



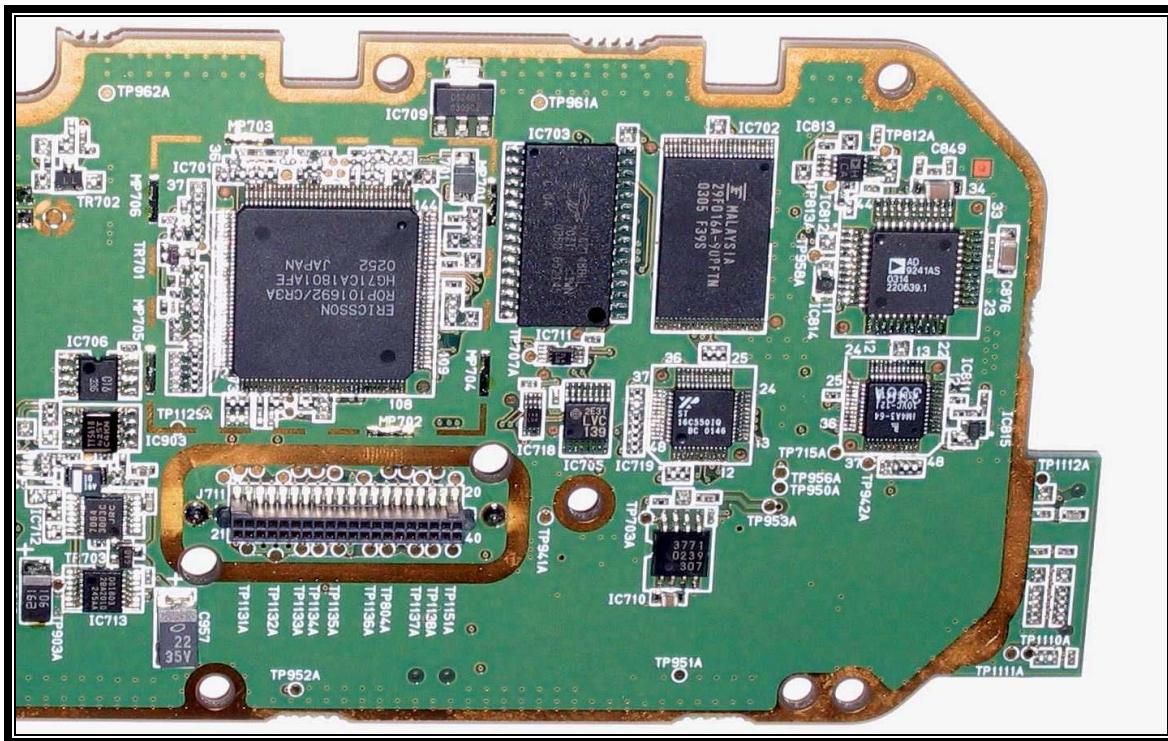
**PHOTOGRAPH 13:      AUDIO LOGIC BOARD SOLDER SIDE, COMPLETE VIEW**



PHOTOGRAPH 14: AUDIO LOGIC BOARD SOLDER SIDE, LEFT SIDE

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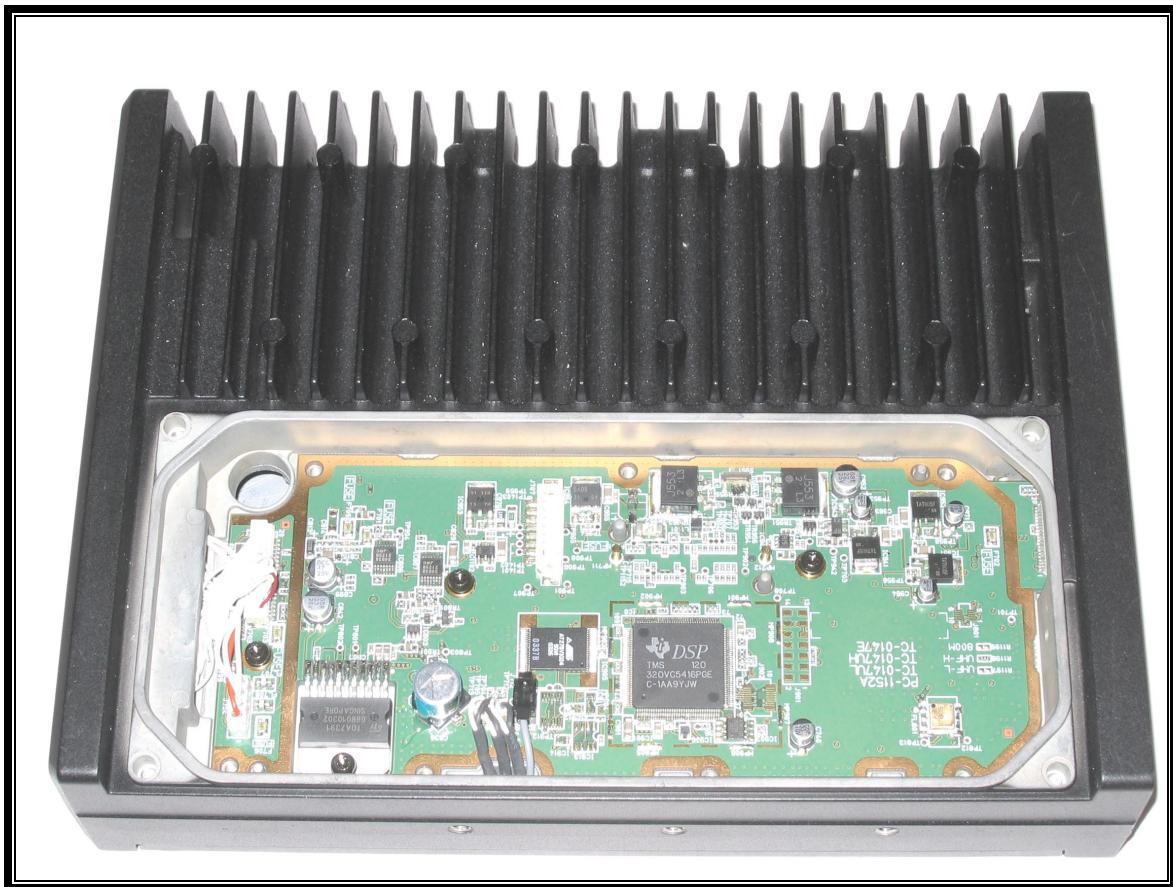
Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



**PHOTOGRAPH 15:      AUDIO LOGIC BOARD SOLDER SIDE, RIGHT SIDE**

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<http://www.rheintech.com>

Client: M/A COM, Inc.  
Model: M7100<sup>P</sup> UHF-H Mobile Radio  
Standards: FCC Part 90/IC RSS-119  
Report Number: 2003157  
Date: March 29, 2004



PHOTOGRAPH 16: **TOP COVER AND INNER SHIELD REMOVED**