August 08, 2006

1 INTERNAL & PRINTED CIRCUIT BOARD PHOTOS

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1.2 Modulator/Exciter printed circuit boards

45324480.01 PCB-ASSY,TS/TV

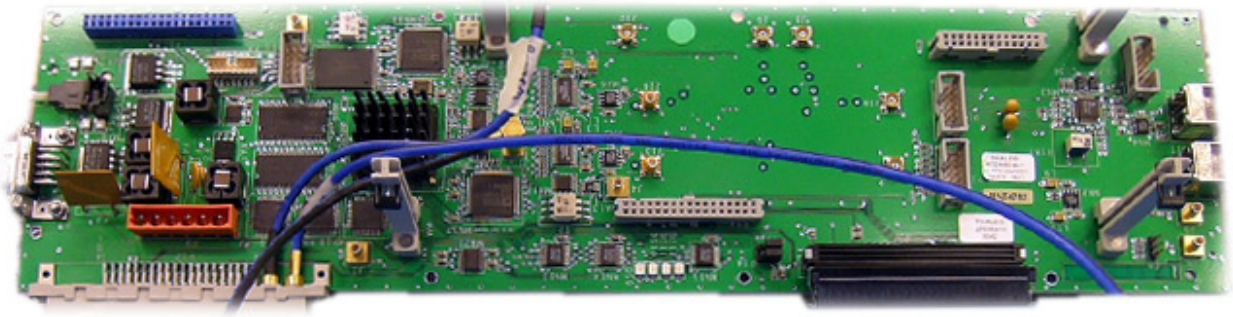

Figure 1 45324480.01 PCB Top Side View

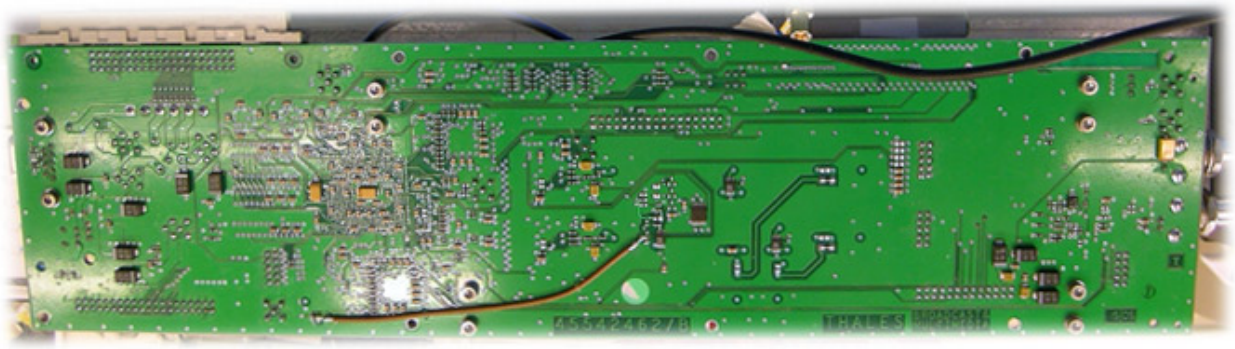

Figure 2 45324480.01 PCB Bottom Side View

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45324527.01 PCB-ASSY,6 M-GATE DIGITAL

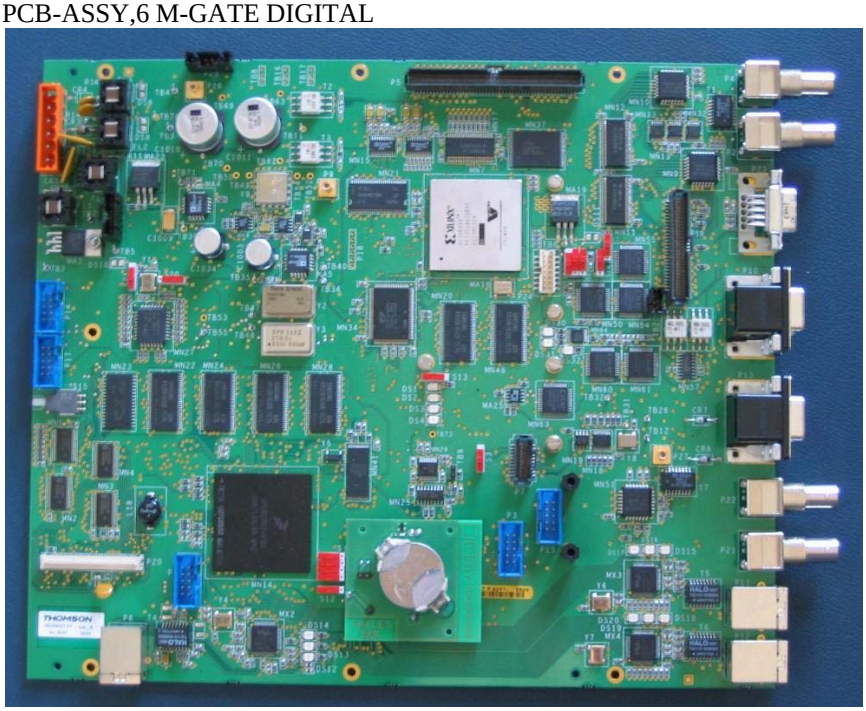

Figure 3 45324527.01 PCB Top Side View

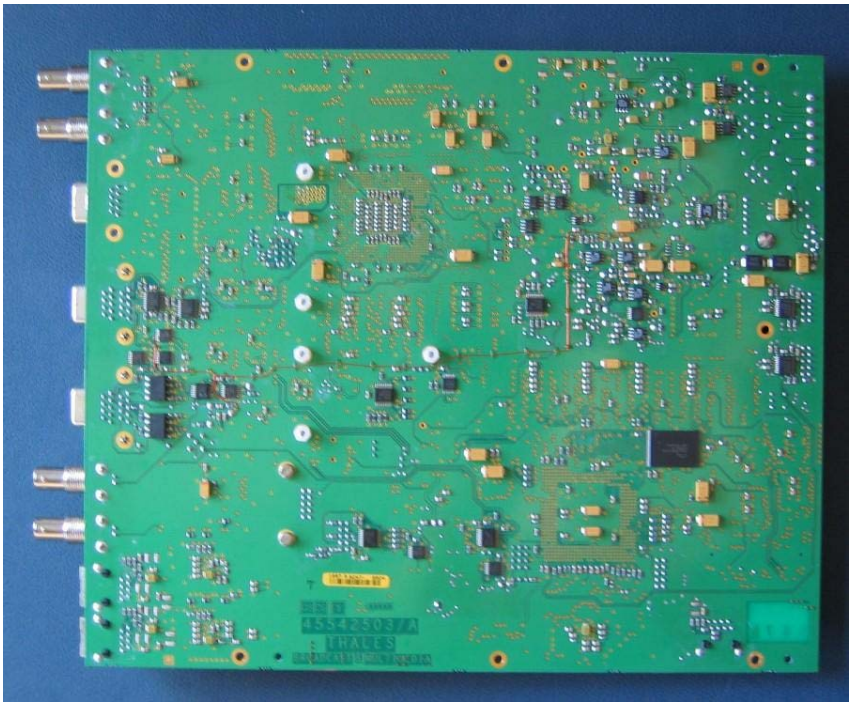

Figure 4 45324527.01 PCB Bottom Side View

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CREATED: D.Wike..... 08/08/06	*CHECKED: name ..... date*	*RELEASED: name..... date*

45324492.01 PCB-ASSY,TX

Figure 5 45324492.01 PCB Top Side View

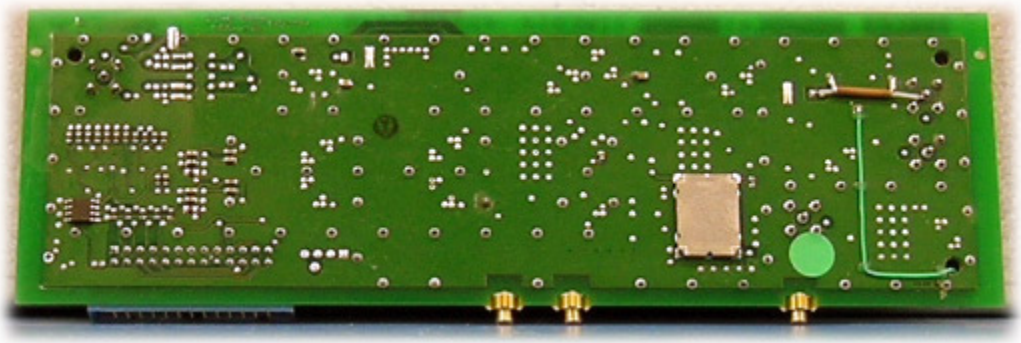

Figure 6 45324492.01 PCB Bottom Side View

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45324540 PCB-ASSY,IF FILTER

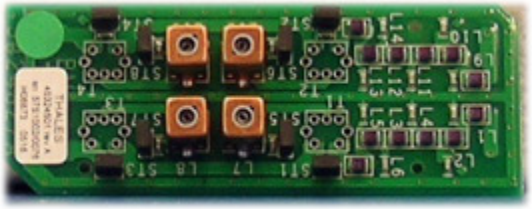

Figure 7 45324540 PCB Top Side View

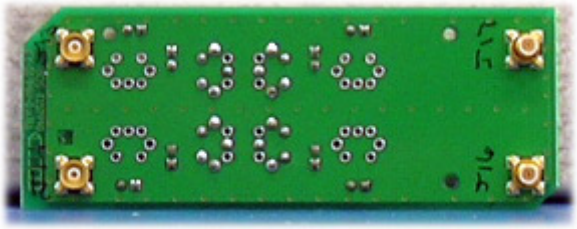

Figure 8 45324540 PCB Bottom Side View

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45324498 PCB-ASSY,LED DISPLAY

Figure 9 45324498 PCB Top Side View

Figure 10 45324498 PCB Bottom Side View

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45324535 PCB ASSY, UHF SYNTHESIZER

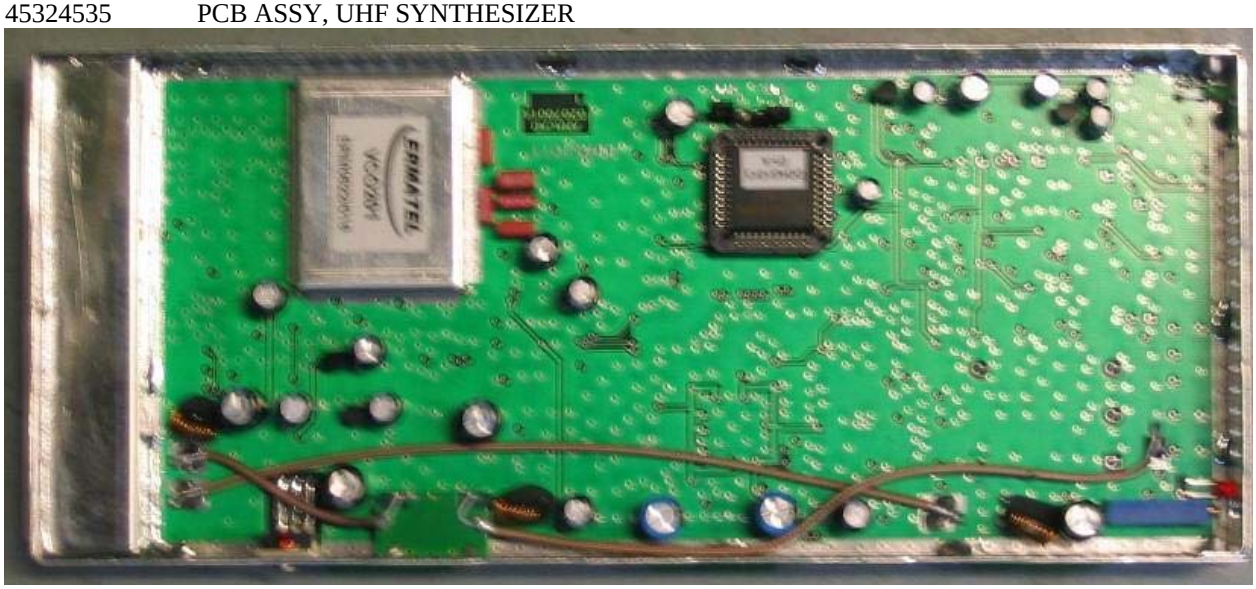

Figure 11 45324535 PCB Top Side View

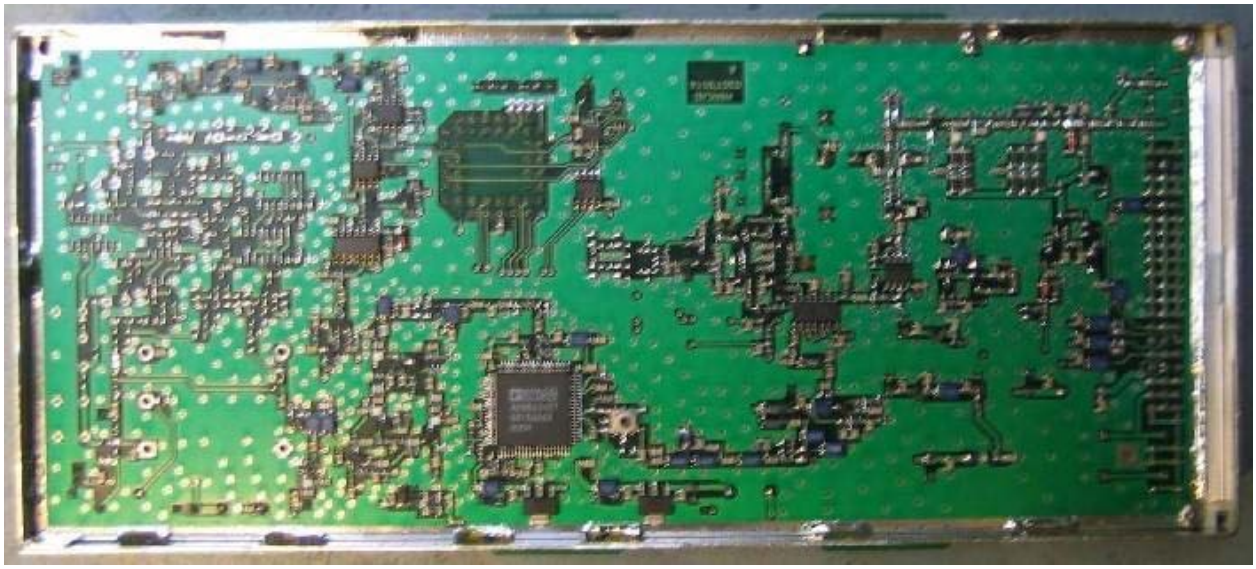

Figure 12 45324535 PCB Bottom Side View

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1.3 Amplifier Photos

Amplifier Module assembly

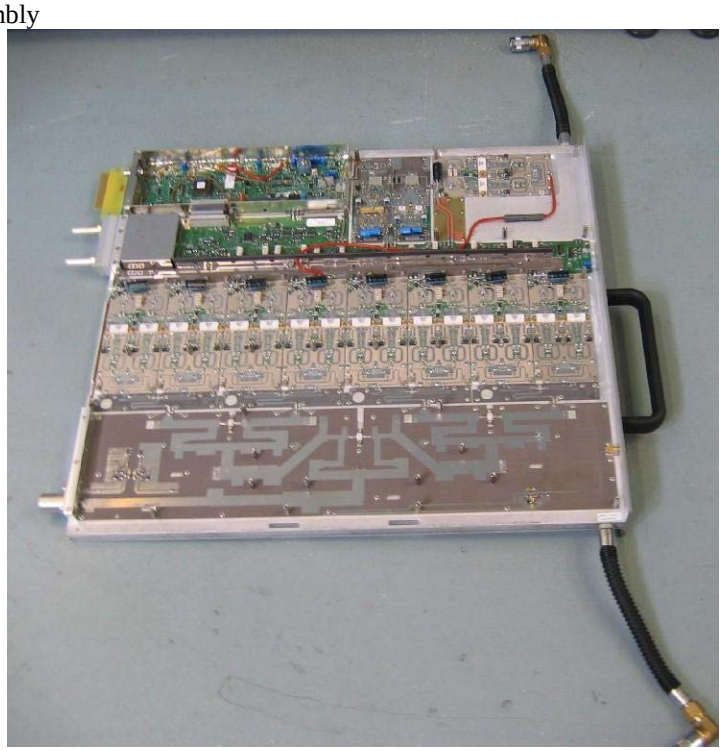

Figure 13 Amplifier Top Side View

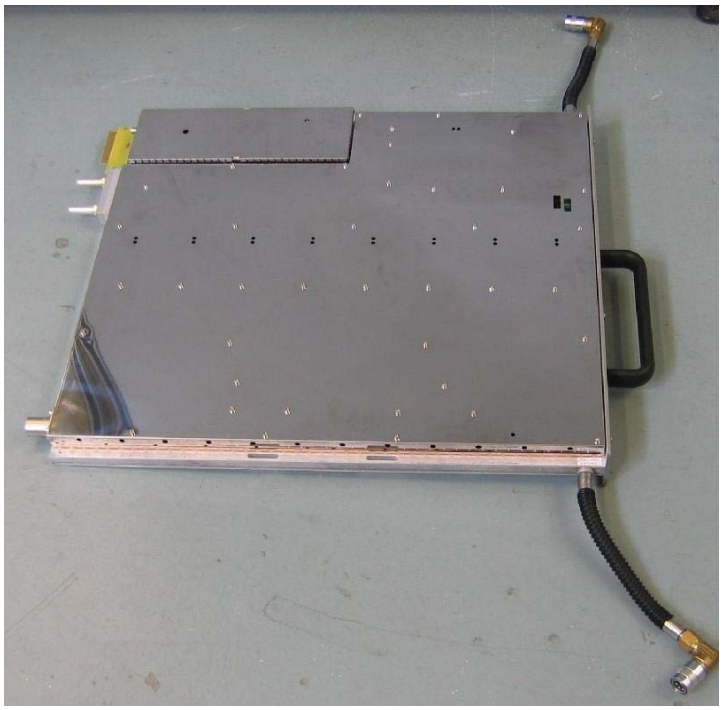

Figure 14 Amplifier Bottom Side View

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45324270 PCB ASSY, COMBINER

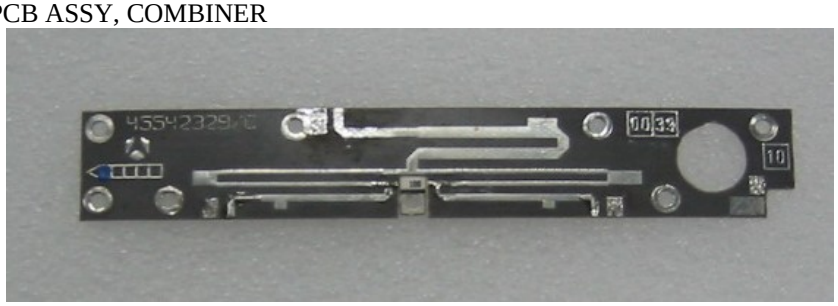

Figure 15 45324270 PCB Top Side View

Figure 16 45324270 PCB Bottom Side View

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45324403 PCB-ASSY, CLASS A PRE-AMP

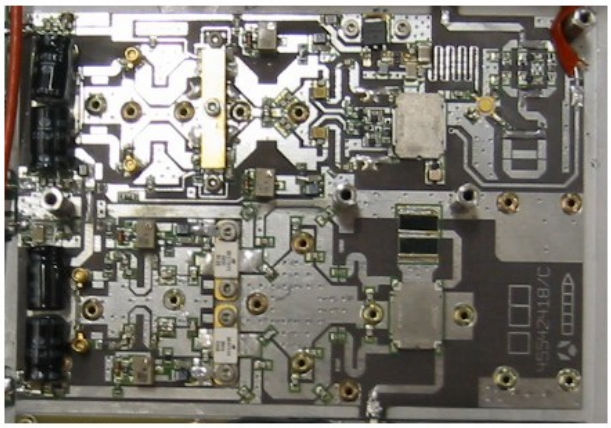

Figure 17 45324403 PCB Top Side View

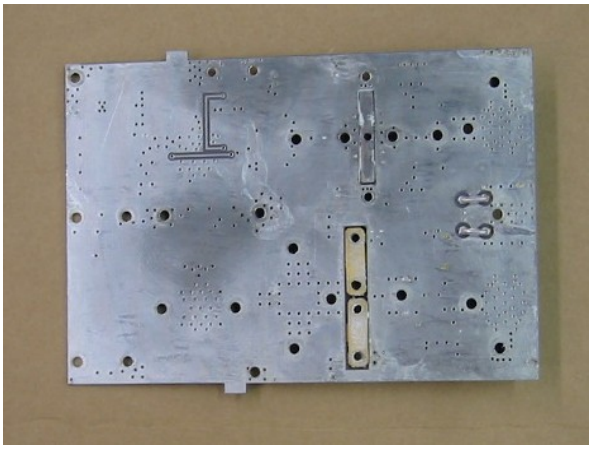

Figure 18 45324403 PCB Bottom Side View

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45324585 PCB-ASSY, PALLET

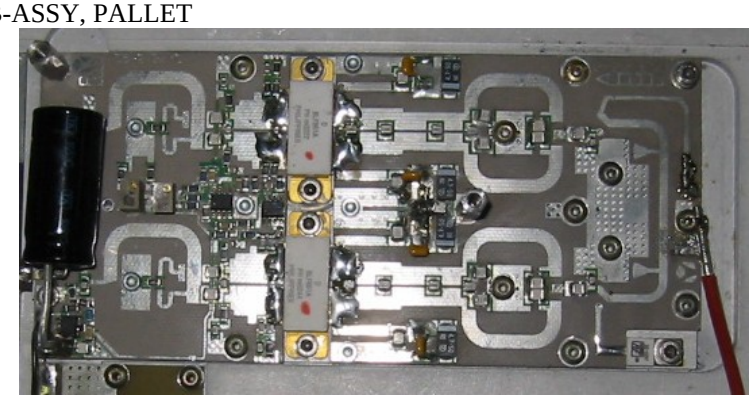

Figure 19 45324585 PCB Top Side View

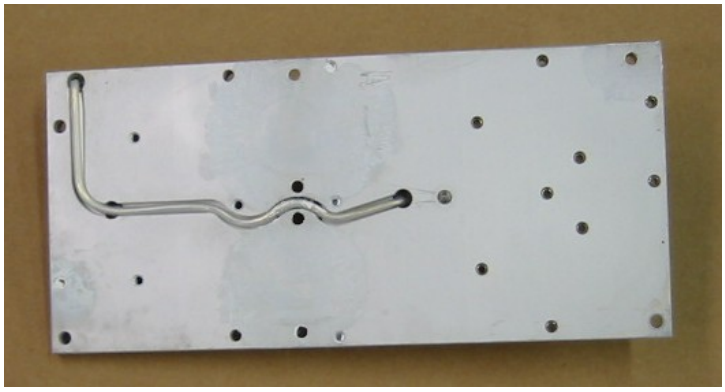

Figure 20 45324585 PCB Bottom Side View

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45324414 PCB-ASSY, PS DISTRIBUTION

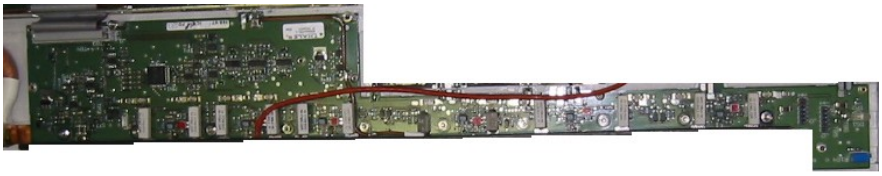

Figure 21 45324414 PCB Top Side View

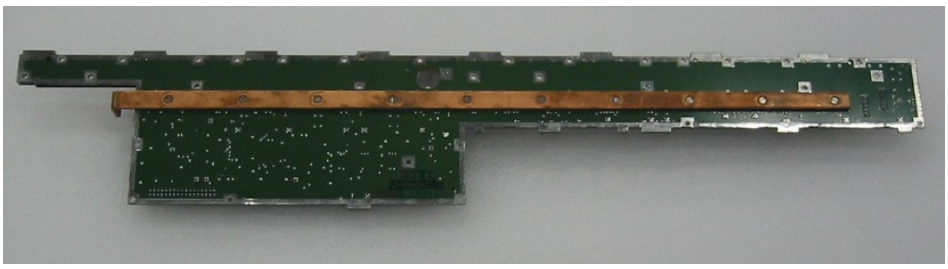

Figure 22 45324414 PCB Bottom Side View

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45324499 PCB-ASSY, MULTIPLEXER BOARD

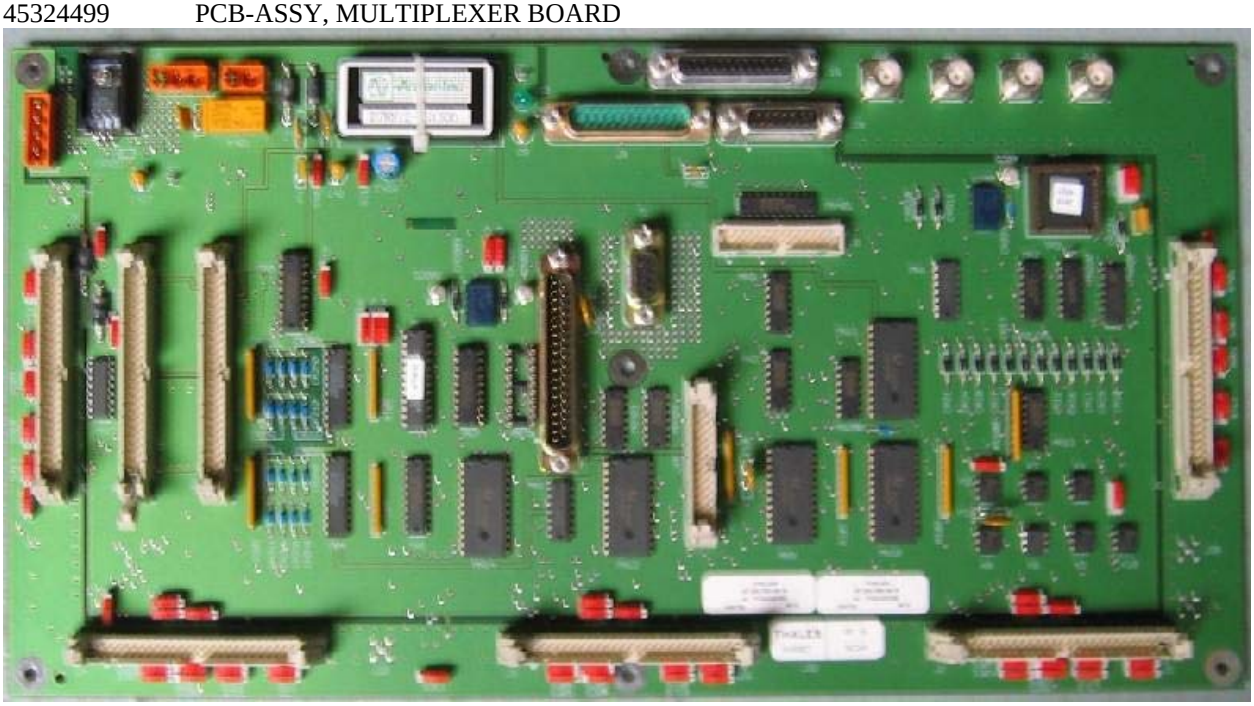

Figure 23 45324499 PCB Top Side View

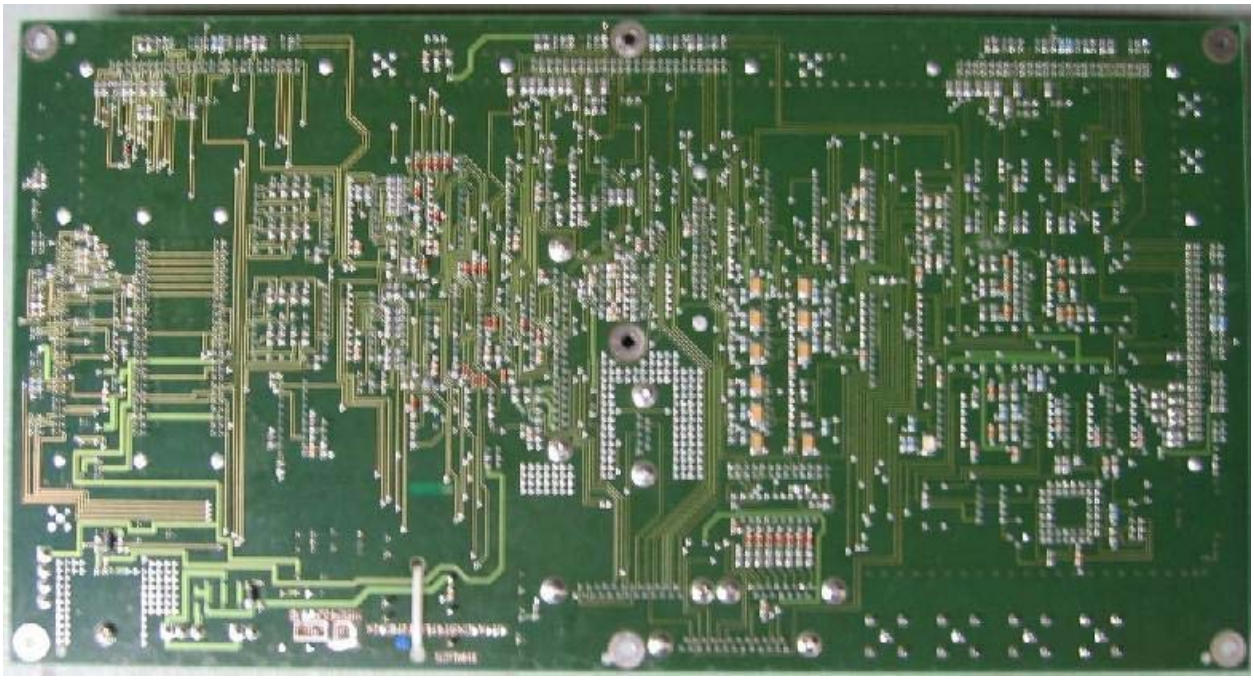

Figure 24 45324499 PCB Bottom Side View

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45324417 PCB-ASSY, SECURITY INTERFACE

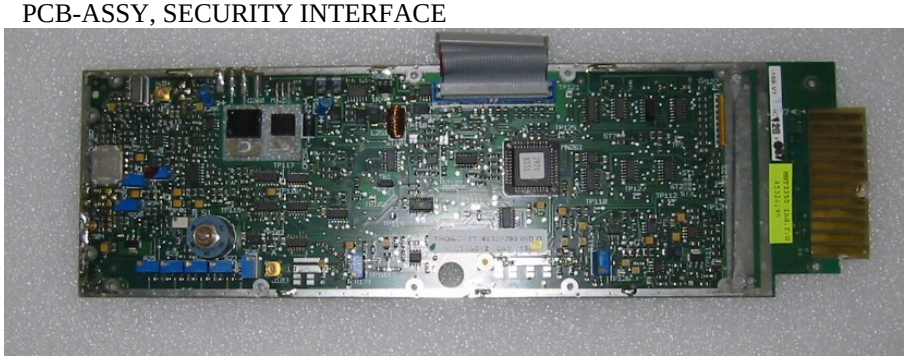

Figure 25 45324417 PCB Top Side View

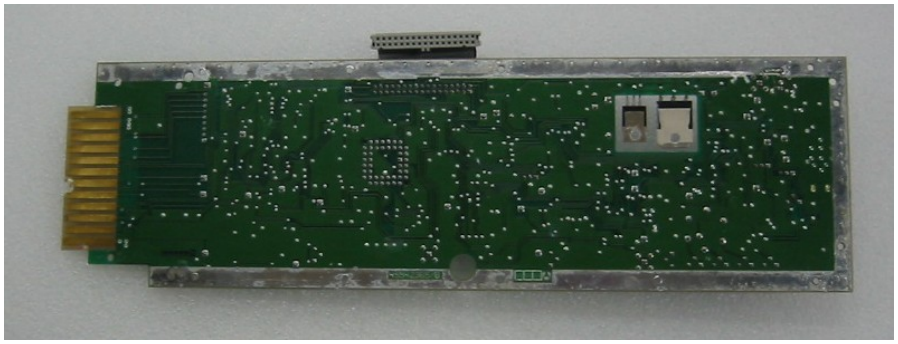

Figure 26 45324417 PCB Bottom Side View

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