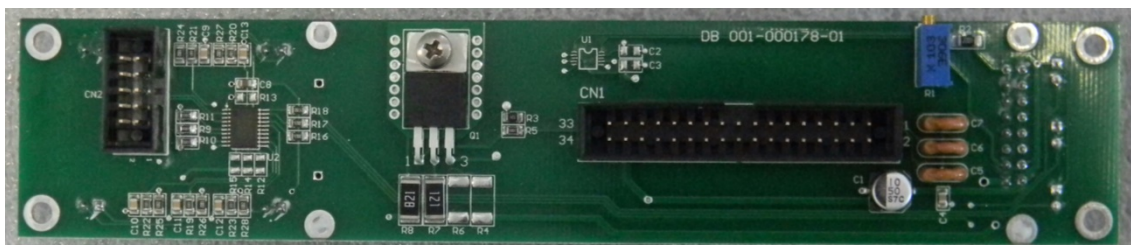
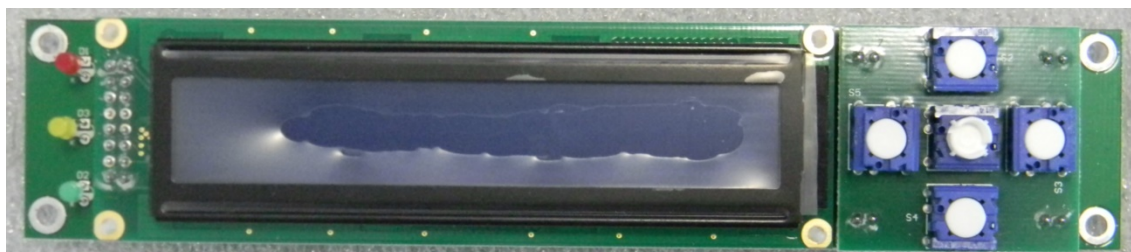
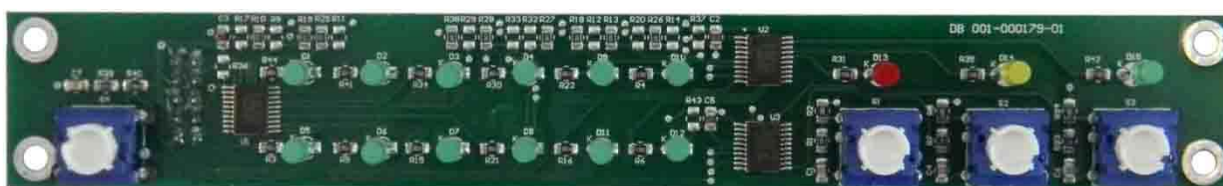


FRONT AND REAR VIEWS OF THE BOARDS INSTALLED IN THE MOZART UNITS

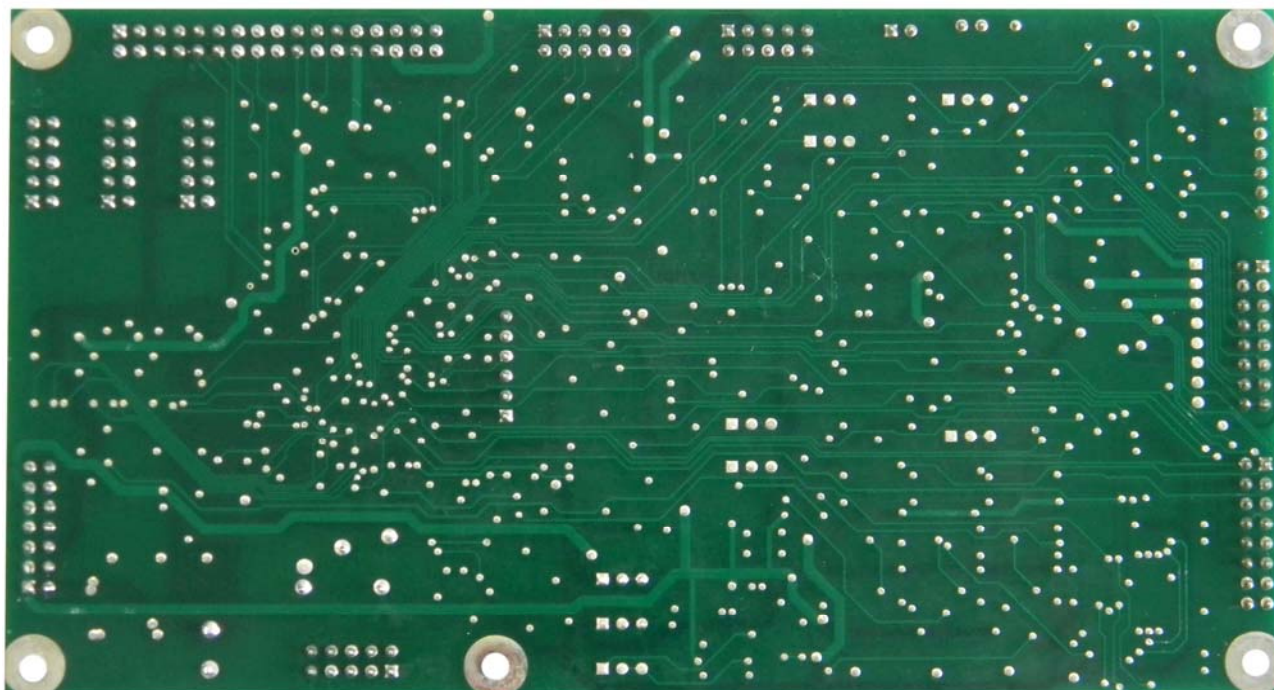
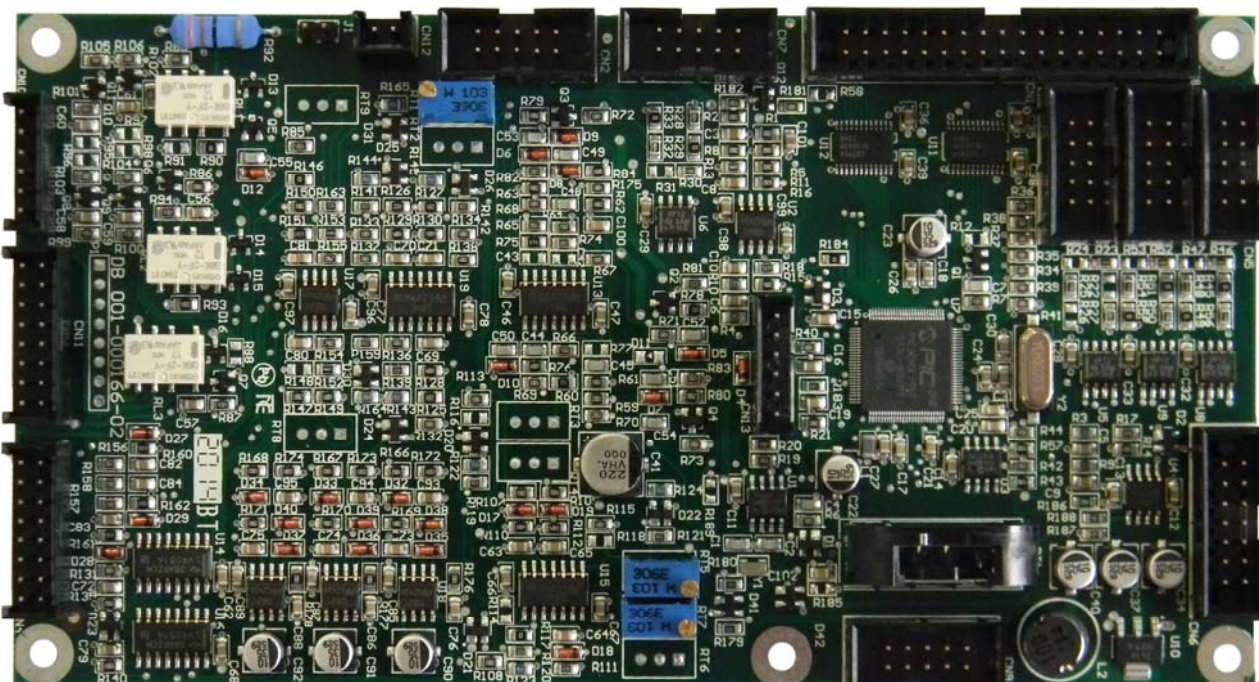
1. LCD DISPLAY METER (200-000178)



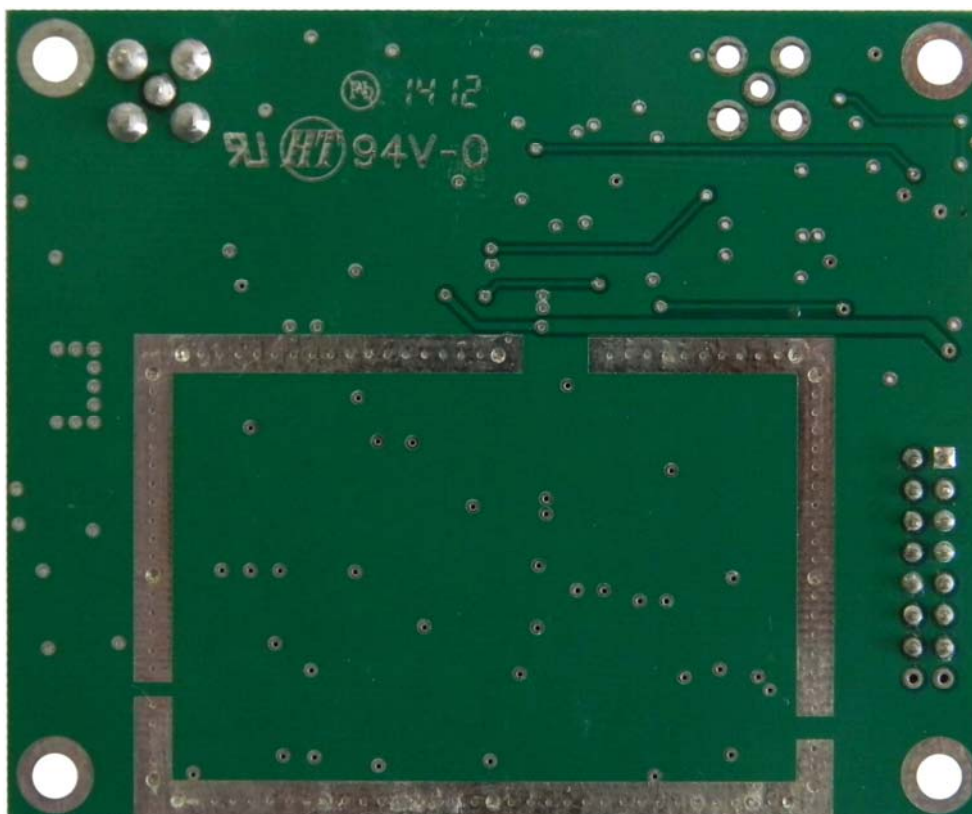
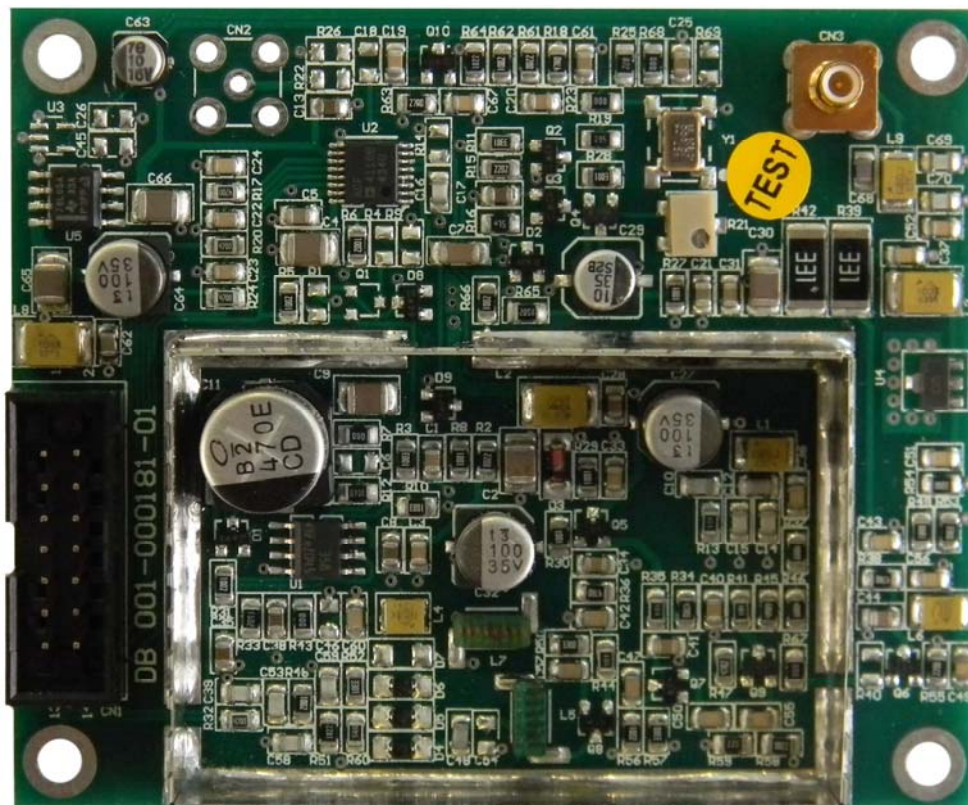
2. BUTTONS AND LEDS BOARD (200-000179)



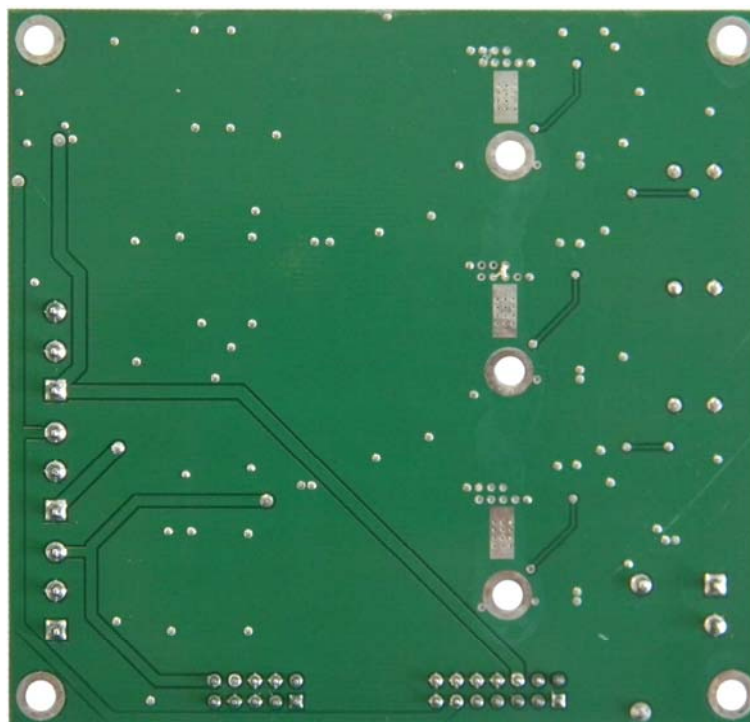
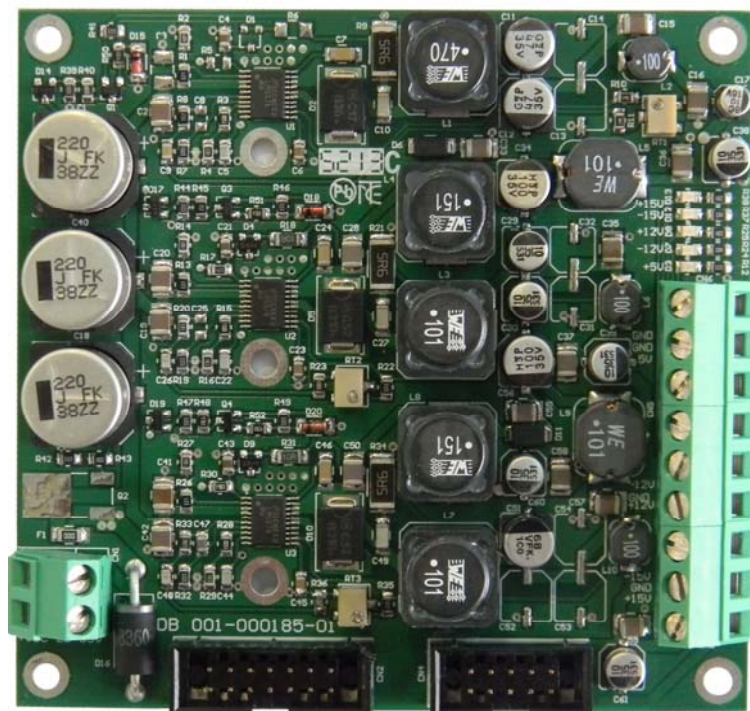
3. CONTROL BOARD (200-000166)



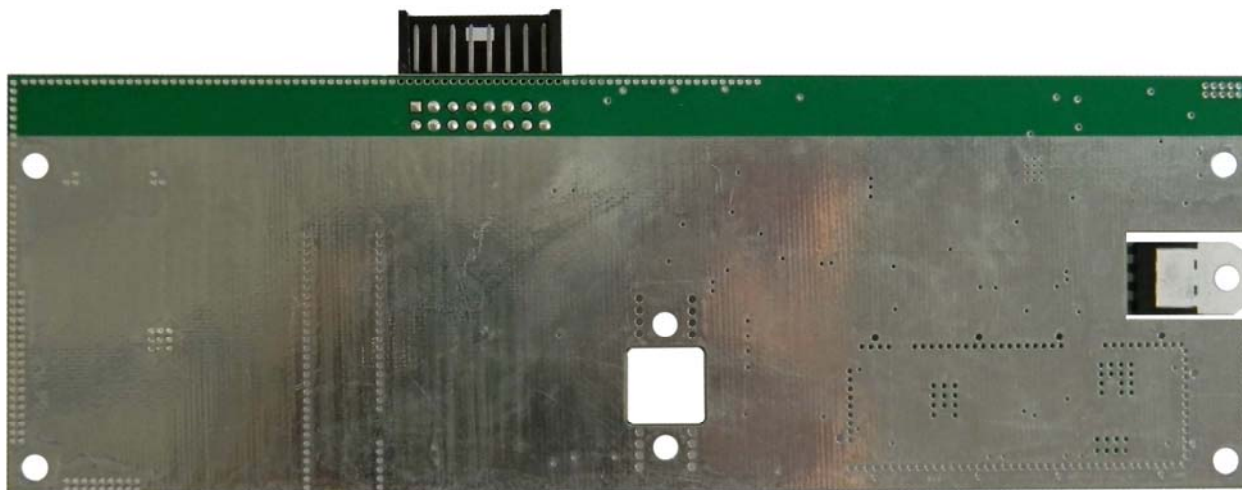
4. PLL & VCO BOARD (200-000181)



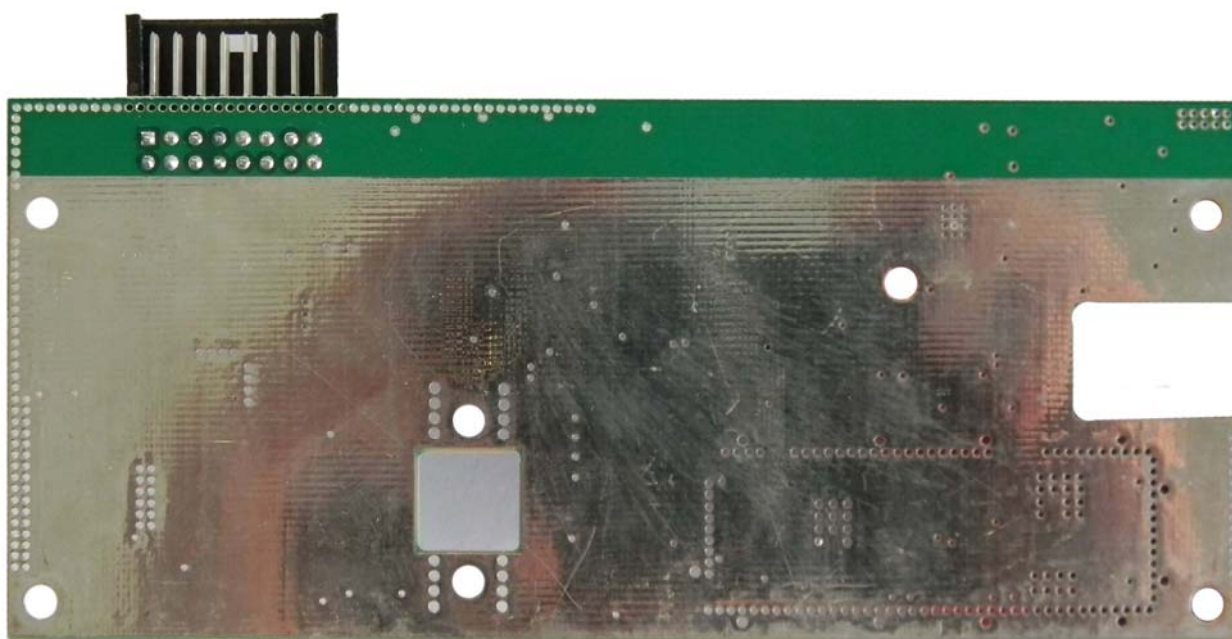
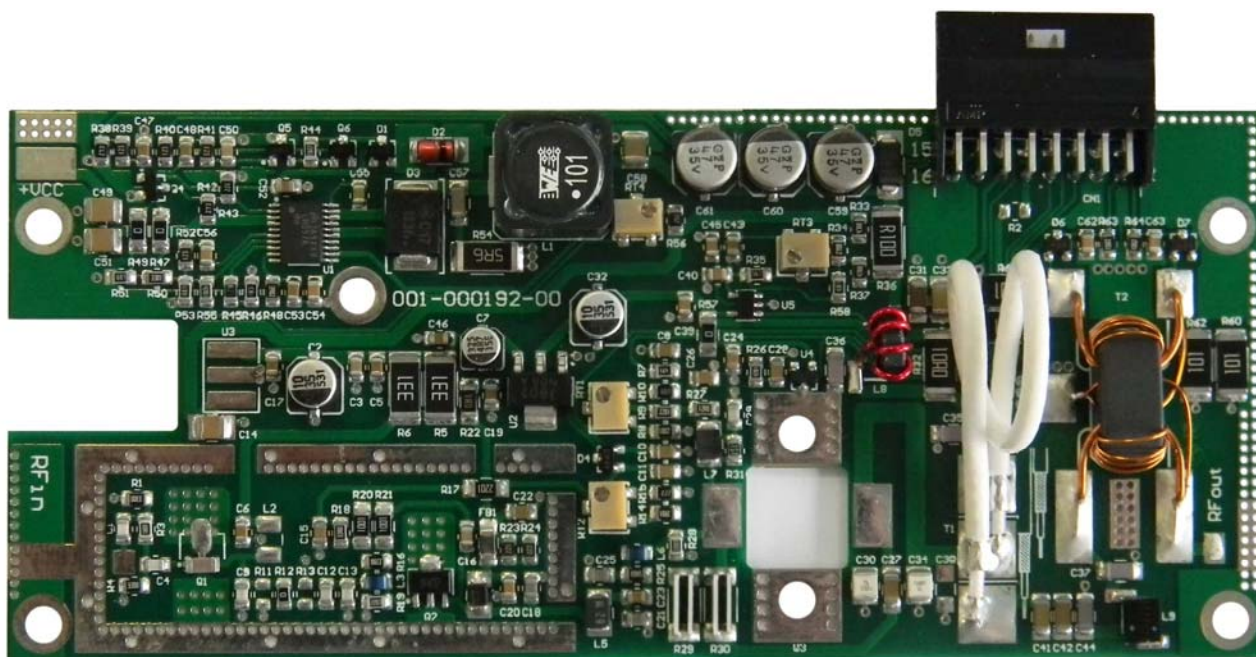
5. DC-DC POWER SUPPLY (200-000185)



1. RF FINAL AMPLIFIER MODULE FOR MOZART 50 (200-000183)



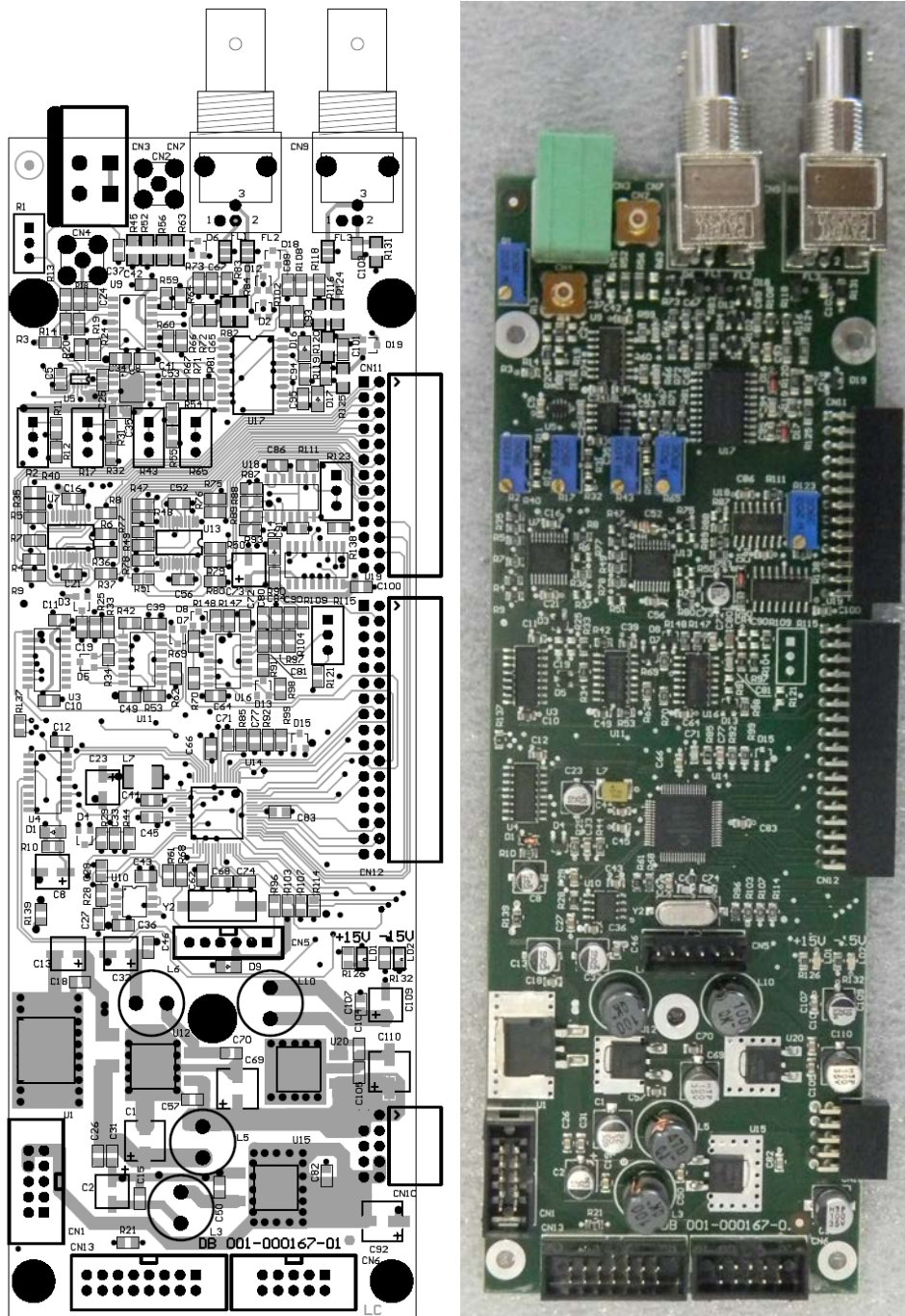
1. RF FINAL AMPLIFIER MODULE FOR MOZART 500 (200-000192)



6.3 MPX INPUT (200-000167)

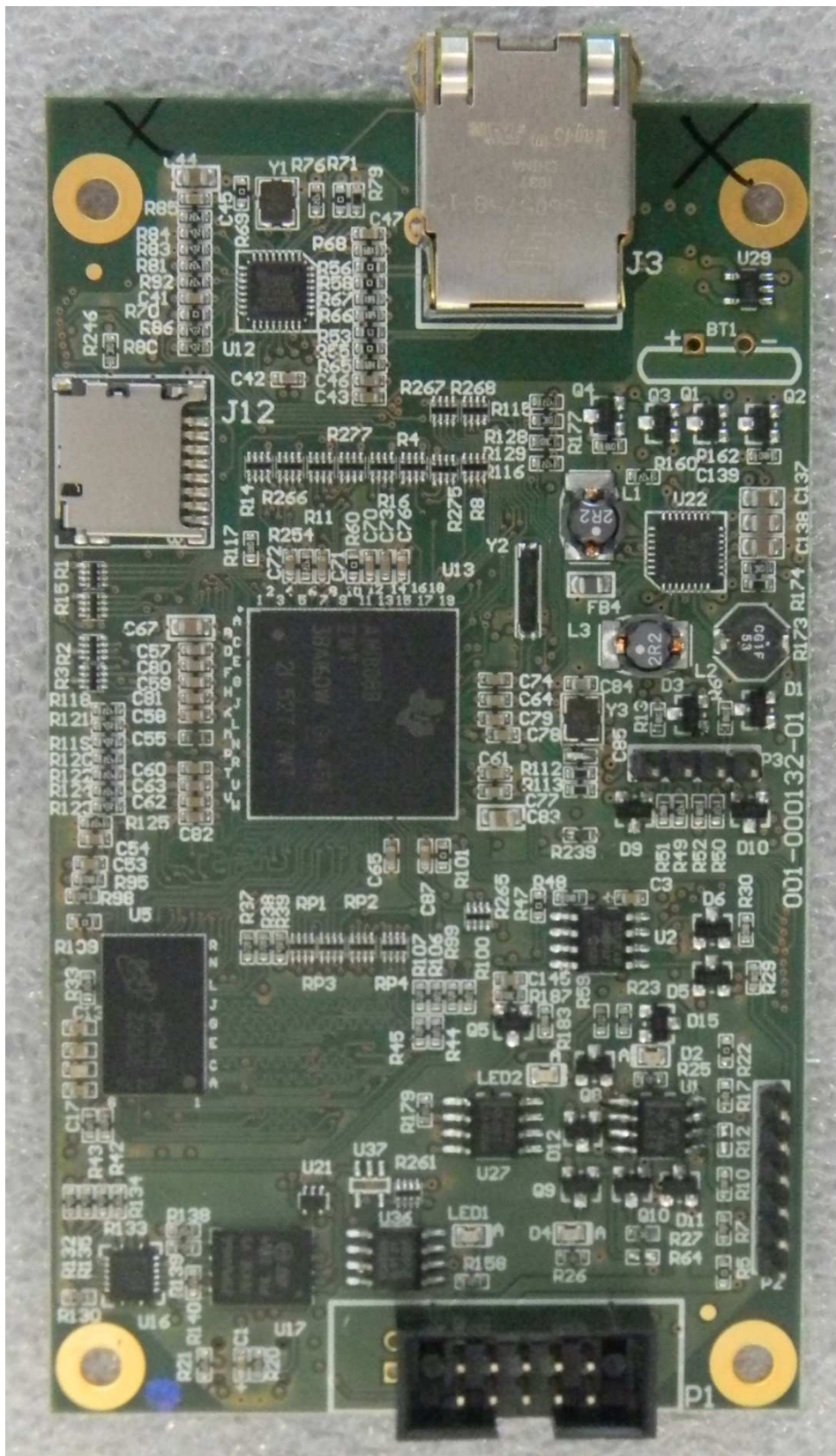
This board process the input audio from MPX connector to modulate it and so to give the best quality in the transmitted signal.

Fig. 6.10 – MPX IN BOARD LAYOUT (L02-000167)



10. WEB SERVER BOARD (200-000106)

Fig. 10.1 – WEB SERVER PHOTOS



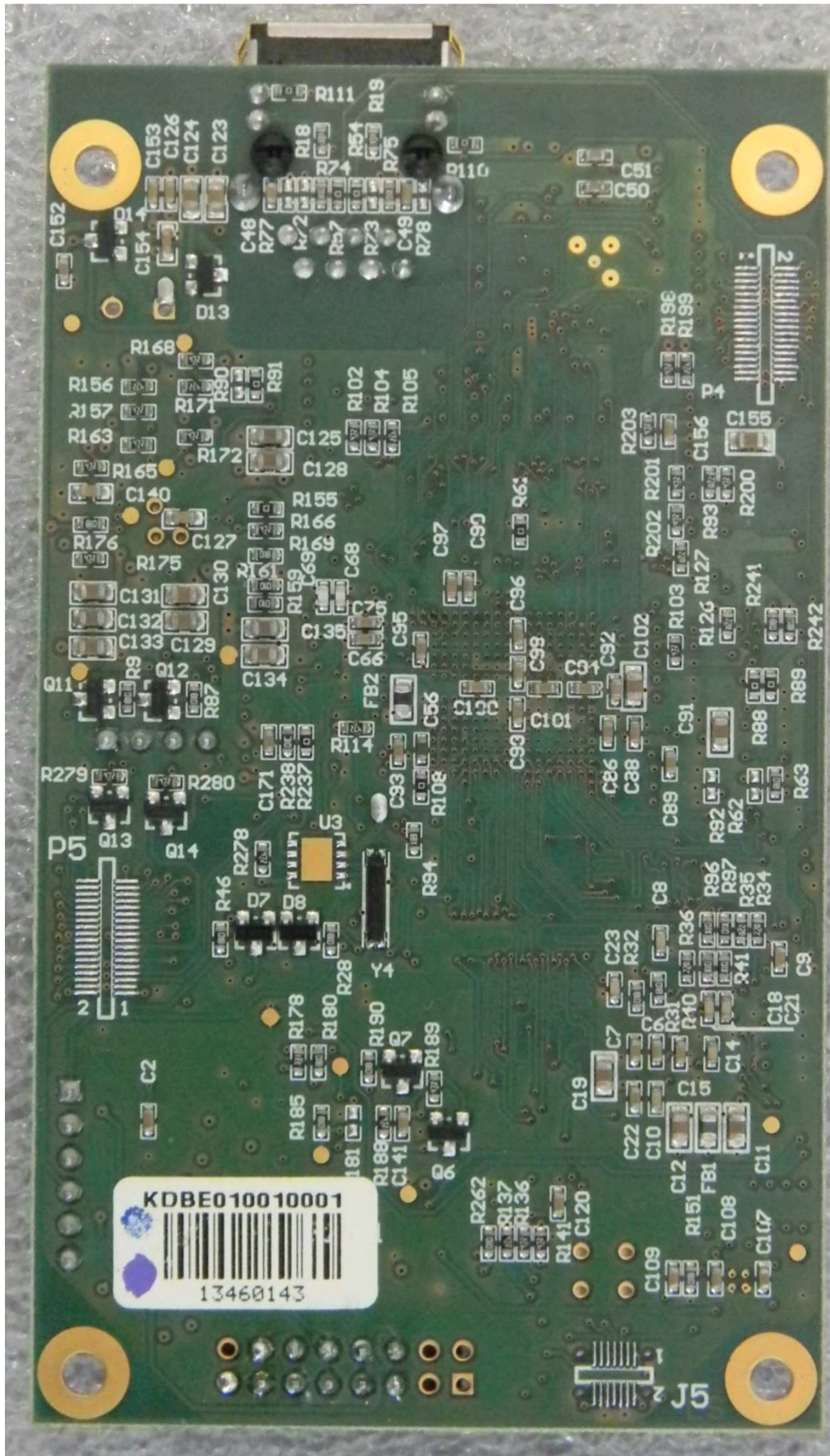


Fig. 6.2 – LEFT AND RIGHT BOARD FRONT VIEW

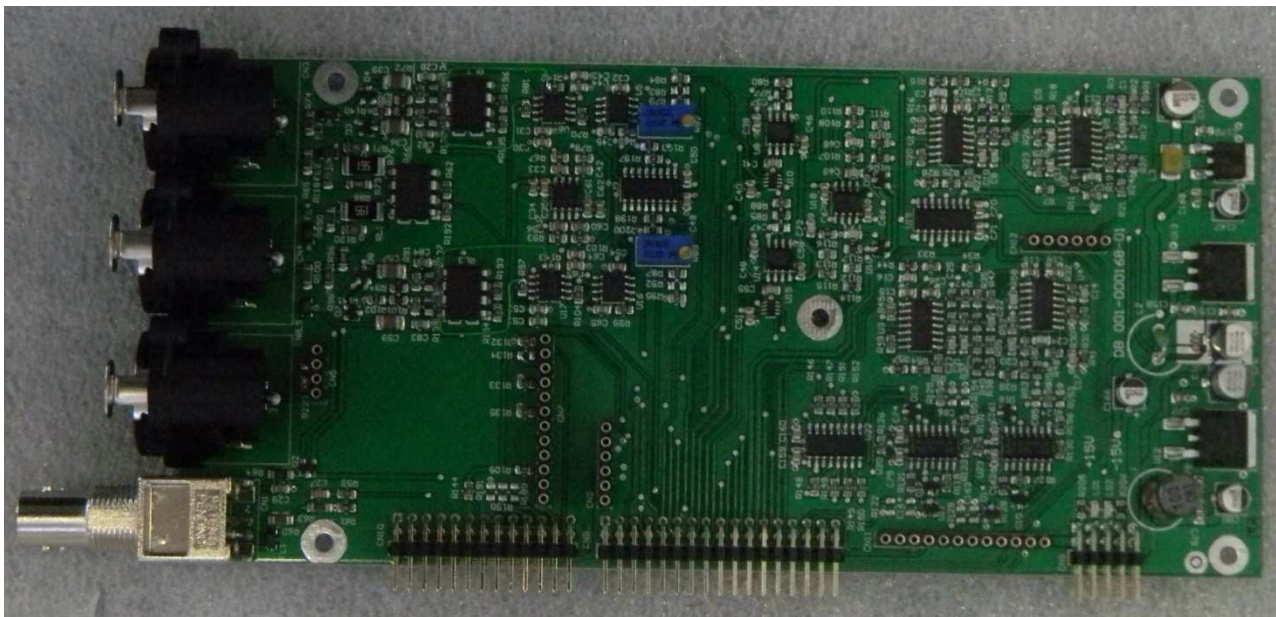


Fig. 6.3 – LEFT AND RIGHT BOARD REAR VIEW

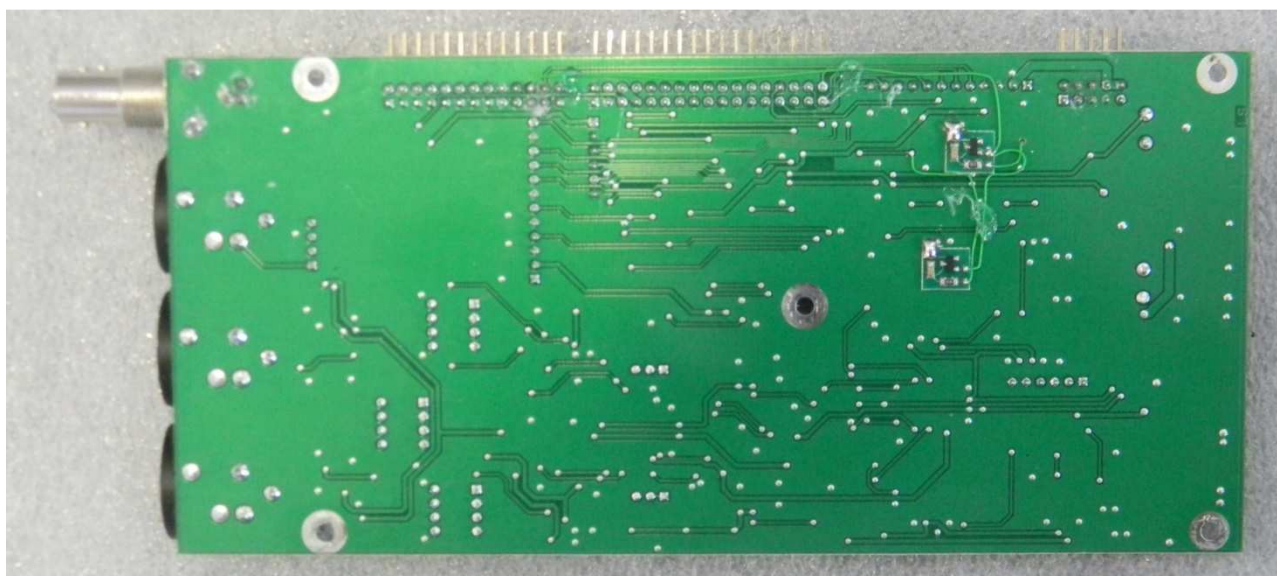
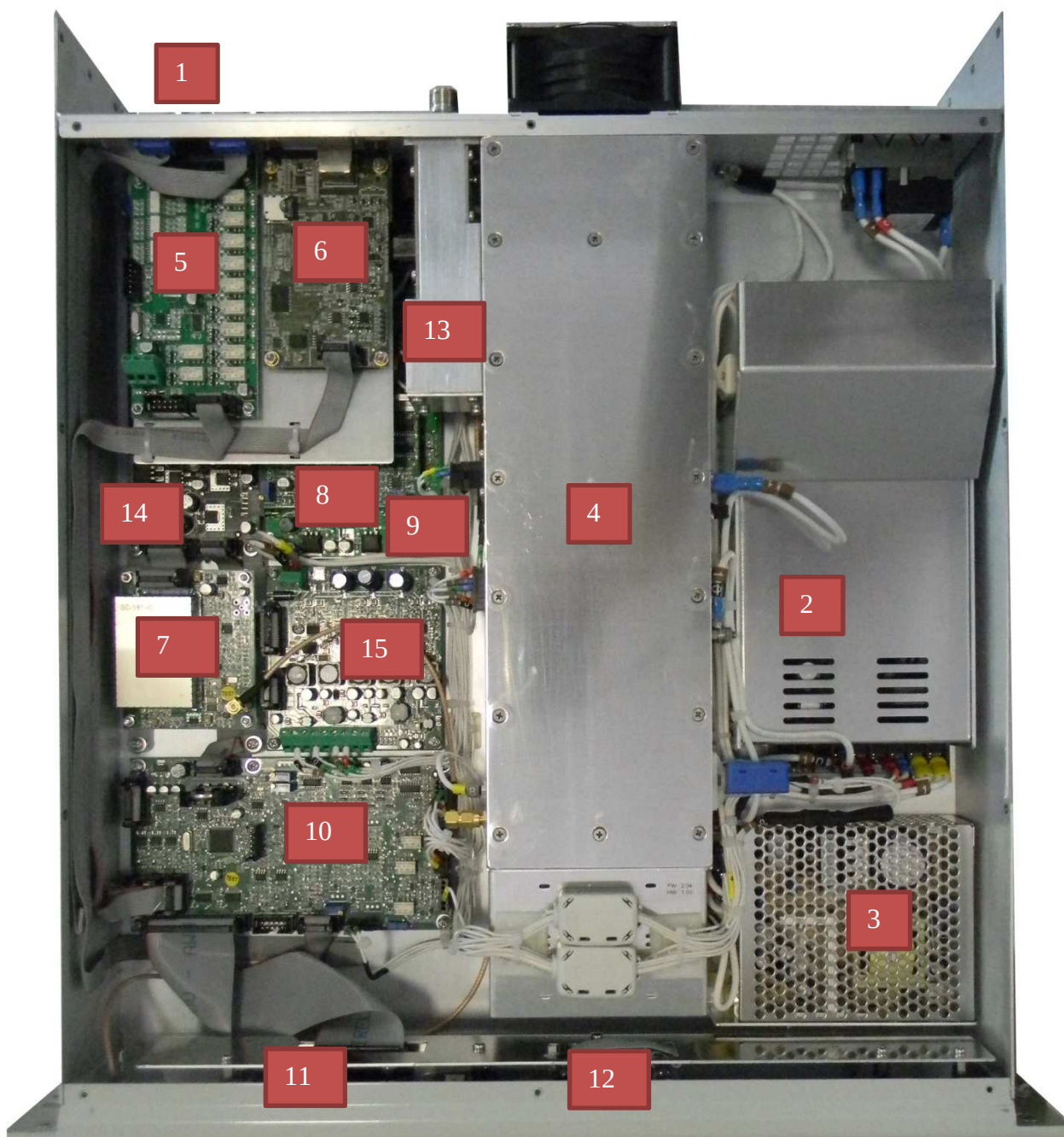


Fig. 3.2 – MOZART 50 TOP VIEW



- | | |
|-------------------------------------|--|
| 1. AC Mains input | 8. Coder stereo board (200-000186) |
| 2. AC/DC power supply
SPV 300-24 | 9. Left & Right audio board (200-000168) |
| 3. RS 75-48 AC/DC power supply | 10. Control Board (200-000166) |
| 4. AMP30 board (200-000108) | 11. LCD Display board (200-000178) |
| 5. Remote I/O board (200-000187) | 12. Buttons & led board (200-000179) |
| 6. WebServer board (200-000106) | 13. Directional coupler + Monitor
(200-000156 + 200-000161) |
| 7. PLL-VCO board (200-000181) | 14. MPX audio board (200-000167) |
| | 15. DC-DC converter (200-000185) |