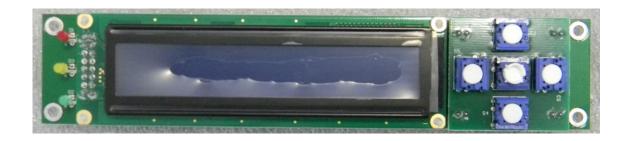


FRONT AND REAR VIEWS OF THE BOARDS INSTALLED IN THE MOZART UNITS

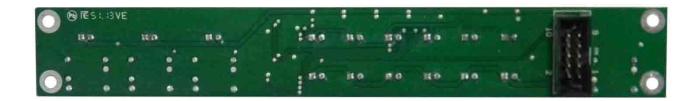
1. LCD DISPLAY METER (200-000178)





2. **BUTTONS AND LEDS BOARD (200-000179)**

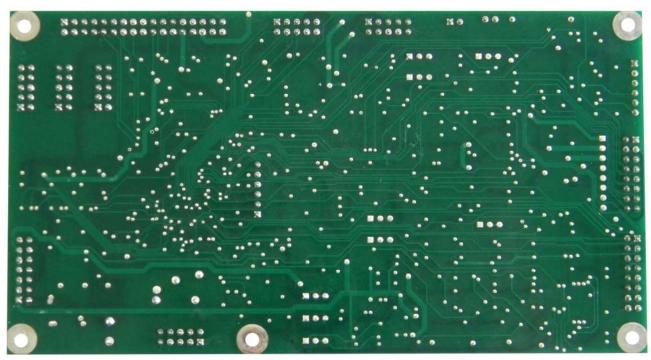






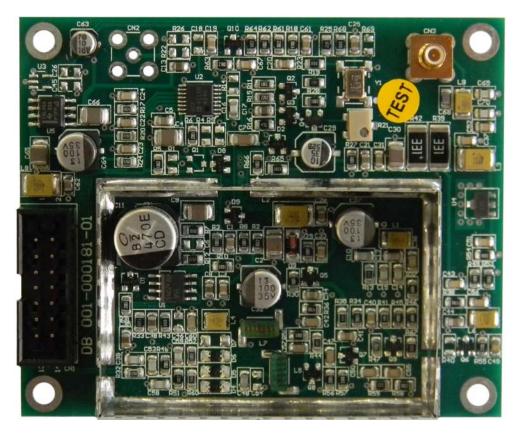
3. CONTROL BOARD (200-000166)

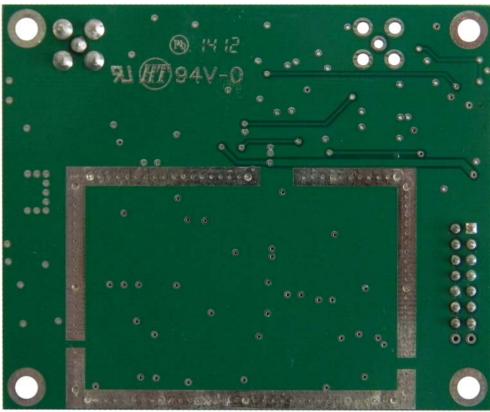






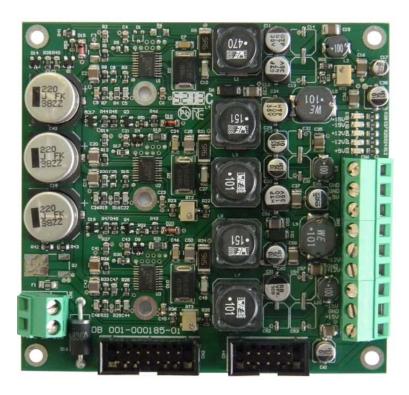
4. PLL & VCO BOARD (200-000181)

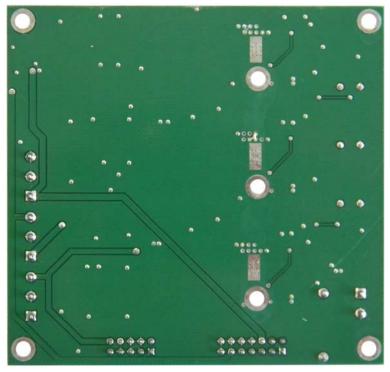






5. DC-DC POWER SUPPLY (200-000185)

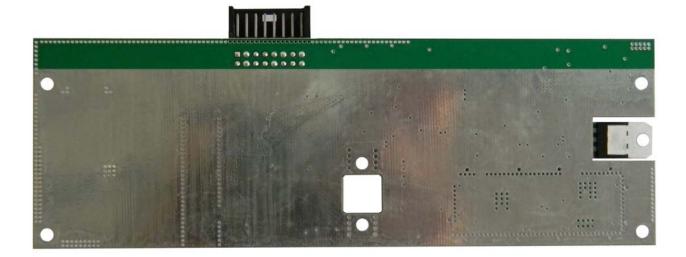






1. RF FINAL AMPLIFIER MODULE FOR MOZART 50 (200-000183)







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.

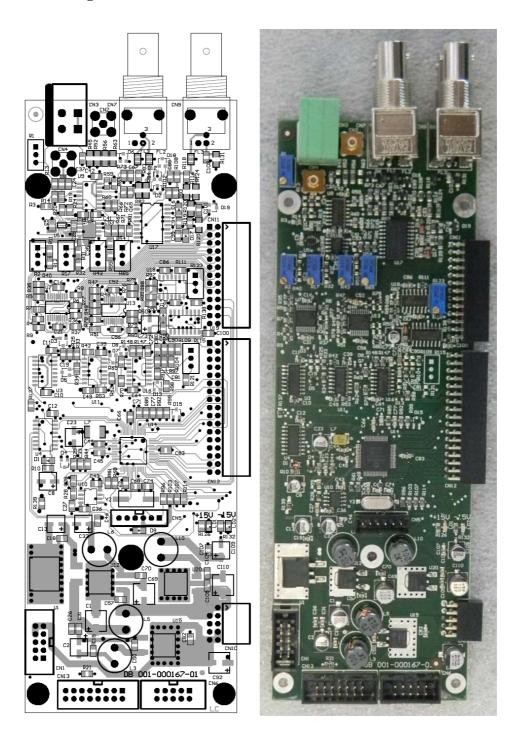
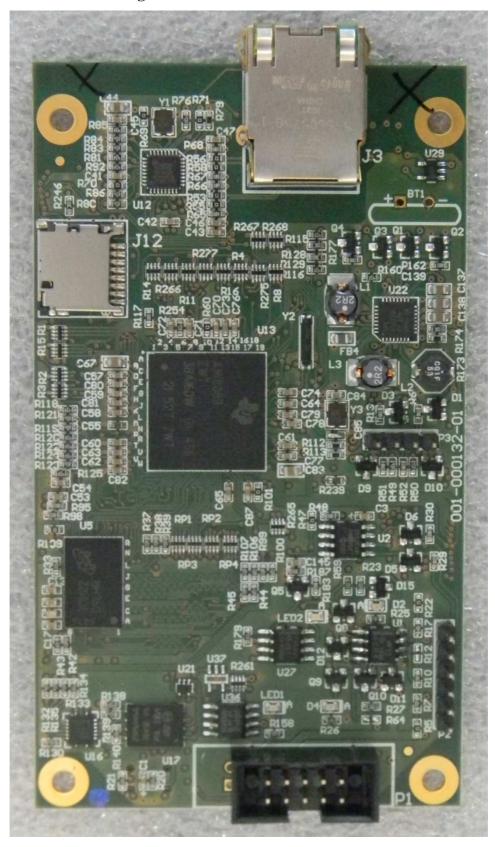


Fig. 6.10 – MPX IN BOARD LAYOUT (L02-000167)



10. WEB SERVER BOARD (200-000106)

Fig. 10.1 – WEB SERVER PHOTOS





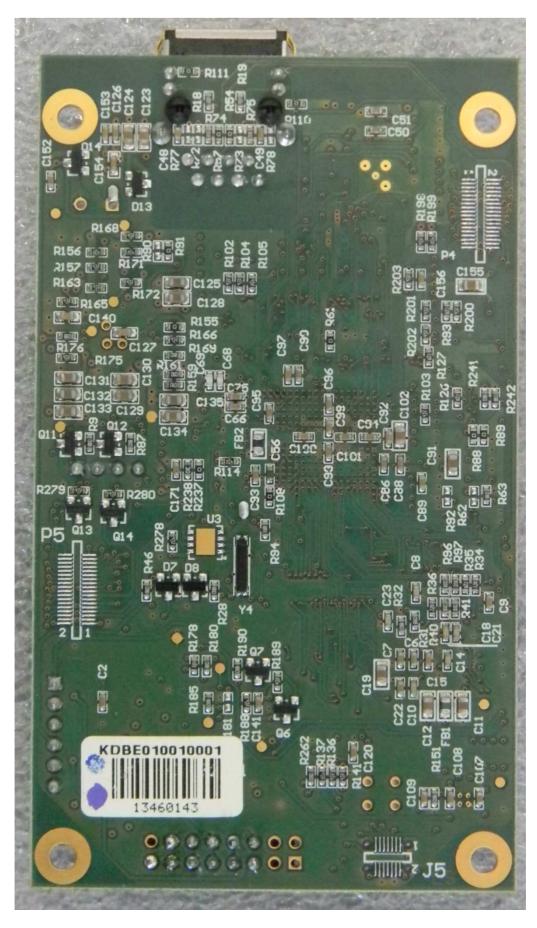




Fig. 6.2 – LEFT AND RIGHT BOARD FRONT VIEW



Fig. 6.3 – LEFT AND RIGHT BOARD REAR VIEW

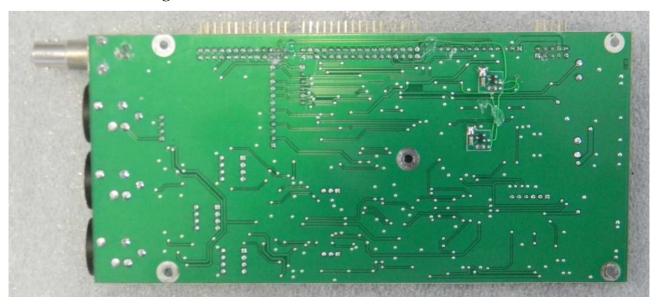
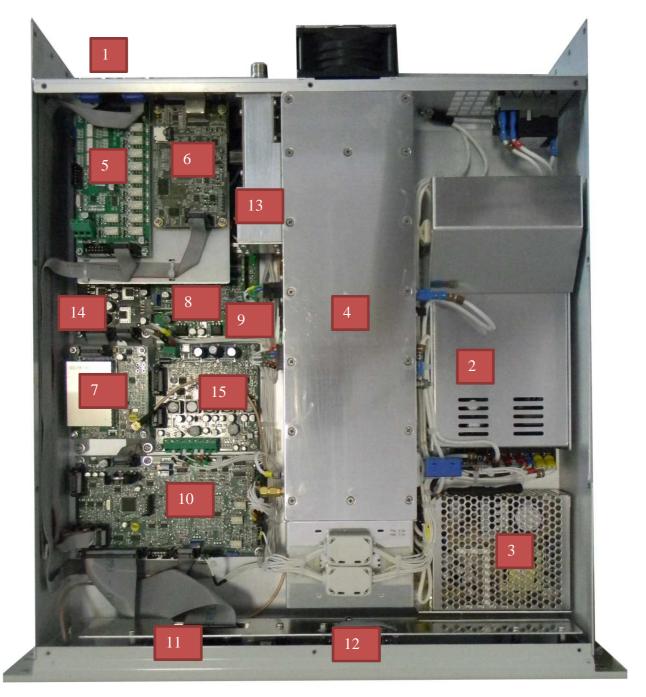




Fig. 3.2 – MOZART 50 TOP VIEW



- 1. AC Mains input
- 2. AC/DC power supply SPV 300-24
- 3. RS 75-48 AC/DC power supply
- 4. AMP30 board (200-000108)
- 5. Remote I/O board (200-000187)
- 6. WebServer board (200-000106)
- 7. PLL-VCO board (200-000181)

- 8. Coder stereo board (200-000186)
- 9. Left & Right audio board (200-000168)
- 10. Control Board (200-000166)
- 11. LCD Display board (200-000178)
- 12. Buttons & led board (200-000179)
- 13. Directional coupler + Monitor (200-000156 + 200-000161)
- 14. MPX audio board (200-000167)
- 15. DC-DC converter (200-000185)