

## 4.4 Instructions for Making Repairs

### 4.4.1 Removing and Mounting the Subassemblies

#### 4.4.1.1 Power Supply SV 1275

- Switch off the power sources and disconnect the power supply cable.
- Release the grounding terminal on the front panel and disconnect the grounding lead.
- Release the four cylinderhead screws in the corners of the front panel.

**Note:** The fixing screws are captive in the front panel. To remove the SV 1275, these fixing screws must be screwed right out of the mating screwthread of the modules carrier frame.

- Pull the subassembly forwards to take it out of the modules carrier frame.

To reassemble, proceed in reversed order.

#### 4.4.1.2 Amplifier-Multicoupler VT 1275 H

- Switch off the power sources and disconnect the power supply cable.
- Unscrew and pull off the RF plugs of the antenna and receiver connections.
- Release the four cylinderhead screws (captive) in the corners of the front panel.
- Pull the subassembly forwards to take it out of the modules carrier frame.

To reassemble, proceed in reversed order.

### 4.4.2 Dismantling the Modular Assemblies

#### 4.4.2.1 Power Supply SV 1275

##### 4.4.2.1.1 Removing the Printed Circuit Board

- Unsolder connections 1 to 7. Take off the right sideplate.  
**CAUTION!** Observe the remark at the beginning of Section 4.3.
- Screw out the five cylinderhead screws on the printed circuit board.
- Lift out the printed circuit board.