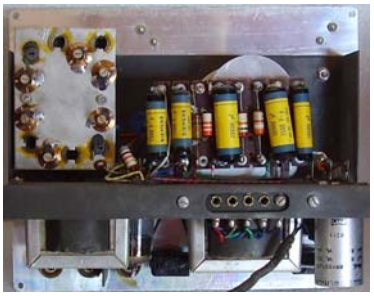
Mial 145, early ‘950s, and **Lael 145C**, late ‘950s – early ‘960s

Here two signal generators from Italy. The first one, upper three pictures, was made by MIAL, wich eventually sold its line of instruments to LAEL. Although very similar from outside, the second one uses one miniature tube and a selenium rectifier, all assembled on a PCB.

- Mial 145: E1R or ECH4, RF and AF oscillator, and E1R or EF6, rectifier. 100 kHz to 22MHz in six bands.



- Lael 145C: 6U8A, plus selenium rectifier. 140 kHz to 42MHz in six bands.