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The diagram on the left is a schematic of a Marconi 1806 Receiver. It shows an antenna connected to a circuit containing an inductor L, a battery B1, a variable capacitor C (with terminals A and B), another inductor L, and a resistor R. The circuit is grounded. A separate part of the diagram shows a transformer with a primary coil connected to a battery B2 and a secondary coil with a sliding contact.

The photograph on the right shows Guglielmo Marconi sitting at a desk. On the desk are various pieces of early radio equipment, including a large wooden cabinet, a smaller box, and a device with a rotating arm and a coil, likely a motor or part of a transmitter/receiver system.

Fig. 101. Marconi 1806 Receiver.



МИНИСТЕРСТВО
НА
МЛАДЕЖТА И СПОРТА

Председател БФРЛ
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