

A photograph of a disassembled white electronic device, likely a portable GPS or data logger, showing its internal components including a circuit board, battery, and antenna. The device is laid out on a dark green surface.

The image shows a custom-built electronic device on a green PCB. Key components include:

- Microcontroller/Processor:** A large black chip labeled U1.
- Memory:** Two silver chips labeled C20 and C21, likely SRAM or flash memory.
- Power Regulation:** Two electrolytic capacitors (C1, C2) and a voltage regulator (U2).
- Audio/Signal Processing:** Several smaller ICs like U3, U4, and U5, possibly op-amps or audio codecs.
- Connectivity:** A USB connector (SW1) on the left edge and multiple soldered wires at the bottom.
- Other Components:** Numerous resistors (R1-R16), capacitors (C1-C10), and a small LCD display (SW1).

The board has a unique shape with two large circular holes at the top. Printed text on the board includes "W1000700", "2006-08-15", and "BW007-REV:02".

Photo 3 Inside of EUT

