O44J1WAMLEDANT Circuit Descriptions.

Block1: Q1 amplipies the Radio frequency.

Block2: Q2 demodulates the radio frequency to digital AM-signal.

Block3: Operational amplifier U1-A amplifies the digitalized AM-signal;

Block4: These are the driver circuits

Block5: Micro-controller U1 receives the AM-signal. And it acts by the rf-command.

Block6 : This is the real time circuit

Resonator XR supplies the real time clock to the U1.

Block7-8: These are the sensing circuits of vehicle triggers.

Block9-10. : This is the regulating circuit to supply (+)5V power from (+)12V of battery power.

Block11-15.: These are the output drive circuits.