

CIRCUIT DESCRIPTION

The Equipment Under Test (EUT) is Monster Spinning Car operation at 49.86MHz. The EUT is powered by 4* “AA” 1.5V alkaline batteries. The transmitter is a 2 button transmitter. The EUT continues to transmit while button is being pressed. The Modulation type is pulse modulation.

When the control signal emitted by transmitter was received by the monster spinning car, it will be sent to MCU (U1) to decode and then sent to motor driver circuit to make the car action.

There is no external ground connection. The ground is only that of the printed circuit board.