

**Technical Description**  
(This information is also found on page 2 of the test report)

1.0 **General Description**

1.1 Product Description

The equipment under test (EUT) is a transmitter for a Remote Controlled Toy operating at 49.860 MHz which is controlled by a crystal. The EUT is powered by three 1.5V AAA batteries. There are two switches. Forward and Backward, turn left and right.

The brief circuit description is listed as follows :

- CF1 and associated circuit act as oscillator.
- Q3 and associated circuit act as modulator.
- U2 and associated circuit act as encoder IC.