

FCCID: NEX-1081-49

1. Operation Description

The equipment under test (EUT) is a RC toy Boat operating at 49.860MHz. The forward, backward, left and right movement are controlled by the associated transmitter.

2. Circuit Description

- 1) Q1 and the associated circuit act as a RF-receiver.
- 2) IC1 and the associated circuit act as an AF amplifier.
- 3) Q2-Q7 and the associated circuit act as a power amplifier for DC motor.