

FCC ID: P23HHMC-6004F2501

Operation Description:

The equipment under test (EUT) is RF Adapter for TV Interface Device operate at 60.417 MHz and 66.545 MHz which is controlled by a L.C. Oscillator. The EUT is powered by Game Station. There are a channel switch, one RF output port, 3 signal input port of N64, Play Station and Dream Cast. Connect one of the signal input port to the game station, connect the RF output port to the TV RF input, and select the channel on the TV to obtain the game picture and sound from the Game Station.

Circuit Description:

The brief circuit description is listed as follows:

- Q1, C1, C2, T1, T2 and the associated circuit act as LC Oscillator.
- Q2 and associated circuit act as Mixer.
- Q3, T3 and associated circuit act as Pre-amplifier.

Antenna Used:

A RF TV antenna socket has been used.