

## **Operational Description**

The unit under test is a Synthesized RF Transmitter Module that is used with the M8 Radio Control system. All frequency determining circuitry is contained within the RF module. The technical specifications for the RF module are,

Transmit frequency range: 75.410MHz ~ 75.990MHz (29 Channels)

Modulation type: PPM / FM

Power Output: 300mW

The Synthesized RF Module along with the M8 System is used for remote control of ground (e.g. model car, boat) radio control units.