Description of Operation

The EUT is a **Water Sensor**, it actswhen **Water Sensor** (sw3) or **COVER SW** (SW1A) has been triggered, the MCU(U1)will receive the trigger report and forward to MAX7044(U2) viaradio frequency to transmit the data to control unit for ONE-way communication

The device adapts ASK modulation. And the antenna was a Wire Antenna,

Modulation Frequency Shift Keying (ASK)

Frequency deviation Center frequency 345MHZ ± 20kHz