**Test Objective/Description:** Target Estimation

**Location:** Fleming Lab Space

**Date:**

**Hardware Needed:** FLiR Sensor, Laptop, Odroid, Measuring Tape

**Procedure:**

Connect the FLiR Sensor to the Odroid and power it on.

Place a target at a measured distance from the camera.

Record images from the camera and get a range estimate of the target from the image

Verify if it matches with the measure physical distance.

Repeat steps for 5ft, 10ft, 12ft and 15ft.

**Requirements Met**

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**Test Anomalies**

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**Test Results:**