**Test Objective/Description:** Human Target ID

**Location:** Fleming Lab

**Date:**

**Hardware Needed:** Computer, IR Sensor

**Procedure:**

Connect the FLiR sensor to the Computer and power it up.

Capture an image with at least one human in it.

Verify if the image can differentiate between a human and other objects in the lab.

Have the target move in and out of the frame at least 20 times to verify that the software can detect a human 95% of the time that a human is in the frame.

**Requirements Met**

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| **1.1.5** |  |
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**Test Anomalies**

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**Test Results:**