| Time | version | Test standard | results |
| --- | --- | --- | --- |
| Nov 18, 11:55pm | 1 | Temperature accuracy test in air & in palm (refer to design document) | In air:   * Thermostat: 20.9˚C * Thermistor: 20.83˚C   In palm:   * Thermostat: 29.7˚C * Thermistor: 29.99˚C   Conclusion: passed |
| Nov 20, 10:49pm | 2 | Moisture accuracy test in “dry” and “wet” soil (refer to design document) | “Dry” soil: average VWC 7%  “Wet” soil: average VWC 93%  Conclusion: passed |