Fig. A.1 Experiment in prototype of enclosed type trough

Fig. A.2 A sensor node in withering trough
Fig. A.3 Data acquisition system PC. Data of trough being displayed and recorded.

Fig. A.4 A sensor node during development and test.
Fig. A.5 Power supply unit: used to supply power to all the nodes in the network

Fig. A.6 Nodes are being tested in the network