



LightWave Computing

Windows Mobile Data Acquisition

LightWave Computing has recently collaborated with Forest Researchers in British Columbia to develop a portable high-speed data acquisition system to track strain on tree planters while they work. The software was developed using LabVIEW 8.20 and runs on a Windows mobile 5.0 PDA platform. Data is acquired through a National Instruments 4 channel high-speed Compact Flash Data Acquisition card.

The LabVIEW PDA module opens up opportunities to develop many new low-cost portable data acquisition applications.

LabVIEW's ability to communicate test results easily from the PDA over Wi-Fi or Bluetooth connections enables users to quickly get results to desktop analysis applications.

If you see an application where PDA data acquisition might fit your requirements, please call for more information.



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