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Chapter 1 : William Sinnema (Author of Solutions manual [for] Electronic transmission technology)

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Imagine one person standing in a safe location and measuring all those distance, height and clearance values you need to make critical decisions. With this system and a GPS, professionals can have the power at their fingertips of complete 3D mapping and surface modeling, all without having to occupy multiple locations. The onboard solutions for horizontal distance, height and missing line which is the distance between two remote points can all be measured, calculated and displayed instantly. Creating a digital database of assets and facilities can assist in quality management planning and can be useful in sharing information with local industries. GPS can be effective in locating and mapping certain features such as towers and poles but it takes a lot of time to occupy every asset. Increase your field productivity by integrating GPS with our lasers and perform laser offsets. This geo-referenced data can be imported directly into your existing GIS database. Alternatively, if all you have are historical paper maps, you can effectively verify their quality and update them using our laser rangefinders. You can easily calculate sag and tension of multiple lines; implement good vegetation management by identifying potential danger trees along your right-of-way; and measure attachment heights, elevation changes and more. Our software even provides step-by-step prompts to ensure the accuracy of your results. Sag Profile Collecting measurements of an existing power line can help determine upgrade capacity and power efficiency. Critical measurements are also needed for accurate tensioning of newly constructed lines. Traditional survey methods are commonly used to collect these measurements; yet the field procedures can be inaccurate, inefficient, and even hazardous. For example, since reflectors cannot be placed directly on the wire, its location can only be estimated. Physically climbing a tower, placing equipment on a conductor, or extending a height stick to a wire can all be safety concerns. Once the data has been measured and recorded, the values for span, sag and tension can be calculated instantly in the field. Safe clearance over roadways is just one of many areas that needs to be closely monitored. Verifying separation distances between services such as power, phone and cable are also critical to maintaining a quality system. The benefit of being able to shoot directly to a conductor or other features, can save you time and eliminate the use of fiberglass rods in dangerous areas. Making certain assumptions about the work area will help you determine which routine will work best. Vegetation Management Improve your vegetation management practice by following some simple step-by-step routines. For danger trees alongside a right-of-way, position yourself either under the conductor or at the tree in question. For clearance checks on any type of obstruction, from any vantage point, simply shoot at the object in question and then the wire. This procedure will instantly provide you with the distance between the two measurement points and can be easily performed following the software menus. Tie Line Bi-Section You can now easily locate the direction in which to anchor the guy wire at a bend point in a new line. Take the guesswork out of your job and simply occupy the bend point and measure azimuths along both routes.

Chapter 2 : Laser Technology - Transmission & Distribution Measurement Solutions

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Chapter 3 : Powertrain Control Solutions - Moving You Forward

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