

CUES AMP™ Technology

AMP™ Field Setup



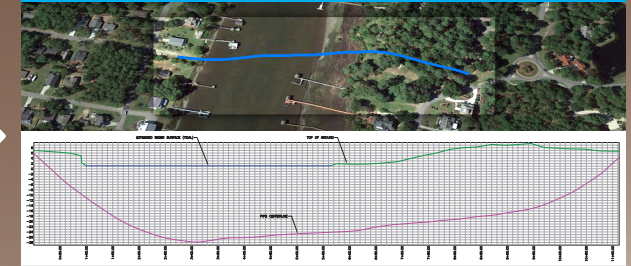
- Underground mapping tool – creates As-built for pipelines 1.5 inch ID and greater
- Utilizes Gyroscopes collecting 100 positional (XYZ) readings/sec.
 - Inclination report
 - Pipeline SAG quantification
 - Bend radius
 - Line & Arc segmentation
- Maps under water – is not impacted by soil conditions or utilities producing EM field

Process AMP™ Data



- The captured data is immediately checked on-site to ensure data collection and quality control have been met
- The data can be uploaded to the office via AMPVUE™ and/or AMPVUE PRO™
- AMP™ 3D positional measurement data can be provided to clients within 24 hours of completion of measurements

Upload AMP™ Data



- AMPVUE™, a cloud based free service for all users of CUES AMP™ is available to manage all the data produced by the CUES AMP™. This tool provides industry standard enterprise GIS outputs, multiple CAD formats and standard detailed reports:
 - AutoCAD
 - ESRI GIS
 - MicroStation
 - Excel
 - PDF Project
 - Line and Arc Segmentation
 - Bend Radius Analysis
 - Inclination (Standard & Custom)
 - Google Earth

Learn more

