



AMP
ACCURATE MAPPING PROBE

THE NEXT GENERATION IN 3D PIPELINE MAPPING

The CUES Accurate Mapping Probe (AMP) is an advanced, gyroscope-based mapping system engineered to deliver precise 3D positional data of underground pipelines, quickly, efficiently, and with unmatched accuracy.

Whether mapping wastewater systems, utilities, or directional drilled lines, AMP provides reliable data for as-built verification, defect detection, and hydraulic modeling, helping you make confident, data-driven decisions.



WHY CHOOSE THE CUES AMP?

❧ Versatile. Precise. Proven.

- **Wide Range Compatibility:** Operates in pipe sizes from 3" (76 mm) to 58" (1473 mm) across all materials, including VCP, iron, plastic, and concrete.
- **Rapid, Accurate Mapping:** Captures true XYZ data for every foot of your pipeline.
- **Interchangeable Wheel Sets:** Ensure smooth operation across multiple pipe diameters.
- **Portable & Easy to Deploy:** Designed for field efficiency with quick setup and data transfer.

❧ Empower Your Sewer Assessment Program - Use AMP data to:

- Accurately locate underground assets for proactive repair and replacement planning.
- Identify critical issues like sags, misalignments, bends, and elevation changes.
- Verify that new installations meet precise as-built specifications.
- Strengthen CIP and O&M budget planning with defensible, accurate information.
- Integrate positional data with CUES's GraniteNet Software and CCTV inspection results for complete asset condition assessment.
- Generate standardized GIS and CAD reports for easy data sharing and archiving.
- Project-specific custom carriers are available upon request.

AMPVUE - Cloud-Based Data Management

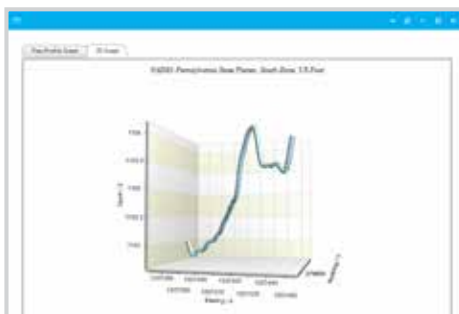
Every AMP system includes AMPVUE, a free, cloud-based data management service that makes it easy to view, manage, and share pipeline mapping results. Features include:

- Instant conversion to GIS and CAD-compatible formats.
- Secure, browser-based access for all stakeholders.
- Standardized, detailed project reports.
- Easy integration with enterprise GIS platforms.
- Simple data access for both technical and non-technical users.

AMPVUE Professional

For municipalities or contractors seeking a comprehensive GIS solution, AMPVUE Professional delivers a powerful, web-based platform that includes all AMPVUE functionality, plus:

- Unified information repository for documents, photos, and mapping data.
- Seamless integration with legacy CAD maps and other mapping technologies.
- Customizable queries, KPIs, and reporting modules.
- Automated bend radius analysis using AMP results.
- Affordable GIS solution for operations of any size.




Project Name: Pipe Medium:
 File Name: Date Range:
 Filter Close

Export Options

- ☒ CSV - STANDARD XIZ REPORT
- ☐ DWG - PLAN PROFILE DRAWING
- ☐ DWF - DWF OF PROFILE RUN
- ☐ BKG - GOOGLE OVERLAY OF PROFILE RUN
- ☐ PDF - PLAN PROFILE DRAWING
- ☐ PDF - STANDARD FIELD REPORT

Project Name:

rack 1.5 inch Pipeline	TestTr
rack 6 inch Pipeline	TestTr



CUES AMP - GO BEYOND THE SURFACE

From verifying as-built drawings to diagnosing pipeline design challenges, the CUES AMP transforms the way you see, map, and manage underground assets.

Experience precision. Ensure accuracy. Build confidence with CUES AMP, the world's most versatile 3D pipeline mapping system.

